



FOLIO[®]
L I G H T N E W D I M E N S I O N

Architectural



KEY WORDS

Certificazioni disponibili
Available certifications



MARCATURA CE - dimensioni in millimetri [mm]

CONFORMITÀ EUROPEA

apparecchi conformi ai requisiti di sicurezza previsti dalle direttive comunitarie e dal regolamento dell'**Unione Europea**

CE MARKING - sizes in millimeters [mm]

CONFORMITÉ EUROPÉENNE

fixtures compliant with the safety requirements of the EU directives and the European Union regulation



CERTIFICAZIONE UL - dimensioni in pollici [in]

UNDERWRITERS LABORATORIES INC.

sviluppo di norme e procedure di test relative alla sicurezza dei prodotti certificati per Stati Uniti e Canada

UL LISTED - sizes in inches [in]

UNDERWRITERS LABORATORIES INC.

development of standards and testing procedures related to the safety of certified products for the United States and Canada



GRADO DI PROTEZIONE IP

grado di protezione contro l'intrusione di oggetti solidi, polvere e acqua

IP RATING

degree of protection provided against the intrusion of solid objects, dust and water



TITLE 24 JA8

certificazione di alta efficienza energetica in ottemperanza al regolamento **TITLE 24** della California

TITLE 24 JA8

certification of high energy efficiency in compliance with the **TITLE 24** regulation of California



DAMP LOCATION

apparecchi adatti all'uso in zone umide (non nell'area doccia o sauna) secondo gli standard UL testati UL o ETL

DAMP LOCATION

fixture suitable to be used in damp locations (not in the shower area or in the sauna) according to UL standards as tested by UL or ETL



ADA

apparecchi a parete conformi all'**American with Disabilities Act**, (sporgenza dal muro non superiore a 100 mm | **4 inches**)

ADA

wall fixtures that comply with the American with Disabilities Act, (extension from the wall is not more than 100 mm | **4 inches**)

I contenuti di questo catalogo potrebbero subire variazioni o annullamenti senza preavviso a discrezione della direzione Folio.

The contents of this catalog may be subject to change or cancellation without notice at the discretion of Folio management.

KEY WORDS

Accessori illuminotecnici
Lighting accessories



SORGENTE LUMINOSA INDIRETTA

collezioni Folio in cui è possibile integrare le sorgenti luminose indirette

INDIRECT LIGHT SOURCE

Folio collections in which indirect light sources can be integrated



ACCESSORI ILLUMINOTECNICI FOLIO SPOT.MATE®

collezioni Folio in cui è possibile integrare i prodotti brevettati Spot.Mate®

FOLIO SPOT.MATE® LIGHT SOURCES

Folio collections in which Spot.Mate® patented products can be integrated



ACCESSORI ILLUMINOTECNICI FOLIO TRACK.MATE®

collezioni Folio in cui è possibile integrare le soluzioni brevettate Track.Mate®

FOLIO TRACK.MATE® LIGHT SOURCES

Folio collections in which Track.Mate® patented solutions can be integrated



ACCESSORI ILLUMINOTECNICI FOLIO TRACK.MATE.S®

collezioni Folio in cui è possibile integrare le soluzioni Track.Mate.S®

FOLIO TRACK.MATE.S® LIGHT SOURCES

Folio collections in which Track.Mate.S® solutions can be integrated

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General info
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General info
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Available sizes

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Light info
Available sizes

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General info
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176 .HEXA SUSPENDED

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Folio Spot.Mate®

COMPANY PROFILE

Ricerca e sperimentazione definiscono la nuova dimensione della luce
Research and experimentation define the new dimension of light

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Nel 1986 nascono le basi per quella che diventerà Cifralluminio.

Porsa Italy introduce sul mercato italiano i **sistemi modulari in alluminio** di origine danese. L'azienda lavora sul nuovo design e sul miglioramento della tecnologia, per specializzarsi nella produzione di sistemi di arredo componibili in alluminio dalle molteplici applicazioni in diversi ambiti.

Fondata da specialisti nel settore della segnaletica, dal 1992 **Cifralluminio** sviluppa competenze tecniche per fornire un supporto concreto ai professionisti della pubblicità e della comunicazione visiva diventando partner di importanti aziende italiane. Cifralluminio realizza **insegne luminose di grandi formati** attraverso sistemi innovativi e produzioni su misura.

Dall'esperienza di Cifralluminio, nel 2009 nasce **Folio**, specializzata nella produzione di **pannelli LED**, risultato della combinazione di materiali di alta qualità e processi produttivi innovativi in continua evoluzione.

I prodotti Folio, interamente progettati e realizzati su misura in Italia e venduti in tutto il mondo, sono diventati il segno distintivo dell'azienda fino alla fondazione, nel 2018, di **Folio USA**, la filiale commerciale americana, nata per meglio servire e supportare i clienti oltreoceano attraverso agenzie dislocate sul territorio, dalla costa orientale a quella occidentale.

In 1986 the foundations were laid for what would become Cifralluminio. **Porsa Italy** introduces to the Italian market **modular aluminum systems** of Danish origin. The company works on new design and improved technology to specialize in the production of aluminum modular furniture systems with multiple applications in different areas.

Founded by specialists in the signage sector, since 1992 **Cifralluminio** has been developing technical skills to provide concrete support to advertising and visual communication professionals, becoming a partner of major Italian companies. Cifralluminio creates **large-format illuminated signs** through innovative systems and customized productions.

From Cifralluminio's experience, **Folio** was born in 2009, specializing in the production of **LED panels**, the result of combining high-quality materials and innovative production processes that are constantly evolving.

Folio's products, entirely designed and custom-made in Italy and sold worldwide, have become the company's hallmark to the point of founding in 2018 **Folio USA**, the U.S. sales subsidiary, established to better serve and support customers overseas through agencies located throughout the territory, from the East Coast to the West Coast.

1986

1992

 DORSA®

cifralluminio

2009

2018

 FOLIO®

 FOLIO®

HOMOGENEOUS LIGHT MINIMALIST DESIGN

Efficiente luminosità priva di abbagliamento fino alle estremità dei diffusori opali per un'eccezionale illuminazione ambientale in pochi millimetri di spessore

Efficient glare-free brightness to the end of the opal diffusers for exceptional ambient lighting in just a few millimeters thick





Folio è un brand italiano focalizzato sulla produzione di soluzioni di illuminazione **Custom** e **Architectural**. Tutti i prodotti Folio sono progettati e prodotti a Brescia, Italia, e sono il frutto dell'unione tra versatilità, semplicità e leggerezza.

Folio offre una gamma completa di prodotti unici per l'illuminazione architettonica a LED composta da apparecchi decorativi, nonché sistemi brevettati che combinano luci diffuse e luci puntuali in un'unica soluzione.

Lo sviluppo tecnologico e la continua ricerca di nuovi processi produttivi hanno permesso a Folio di acquisire un'esperienza e un know-how eccezionali nella produzione di soluzioni illuminotecniche su misura. Folio è in grado di personalizzare l'intera gamma di prodotti, adeguando estetica e funzionalità ai diversi progetti, mantenendo intatta la distribuzione della luce fino ai bordi e le elevate prestazioni energetiche.

La luce Folio combina forma e funzione per creare prodotti esclusivi per l'illuminazione di negozi, musei, uffici, hotel ed altri ambiti retail e contract, nonché per retroilluminare stampe e materiali preziosi tra cui marmo, onice, vetro e legno.

La tecnologia Folio offre consumi ridotti ed un'illuminazione perfettamente uniforme su tutta la superficie dei diffusori, indipendentemente dalla dimensione, dalla forma e dallo spessore ridotto dei prodotti.

Le forme minimaliste custodiscono anni di ricerca, tecnologia, sviluppo, ingegneria, competenza e passione.

Folio is an Italian brand focused on the production of **Custom** and **Architectural** lighting solutions. All Folio products are designed and manufactured in Brescia, Italy, and are the result of combining versatility, simplicity and lightness.

Folio offers a complete range of unique LED architectural lighting products consisting of decorative fixtures as well as patented systems that combine diffuse and point lights in a single solution.

Technological development and continuous research into new production processes have enabled Folio to gain exceptional experience and know-how in the production of custom lighting solutions. Folio is able to customize the entire product range, adapting aesthetics and functionality to different projects, while keeping light distribution to the edges and high energy performance intact.

Folio light combines form and function to manufacturing unique products for lighting stores, museums, offices, hotels and other retail and contract settings, as well as for backlighting prints and precious materials including marble, onyx, glass and wood.

Folio technology offers low power consumption and perfectly even illumination across the entire surface of the diffusers, regardless of the size, shape, and reduced thickness of the products.

The minimalist shapes guard years of research, technology, development, engineering, expertise and passion.

.MIRROR ROUND



.MIRROR ROUND

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Mirror Round a parete
Alluminio, metacrilato, specchio, LED
2700K/ 3000K/ 3500K/ 4000K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) su richiesta

Mirror Round Wall
Aluminum, methacrylate, mirror, LEDs
2700K/ 3000K/ 3500K/ 4000K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100)

Finiture alluminio
Aluminum finishes

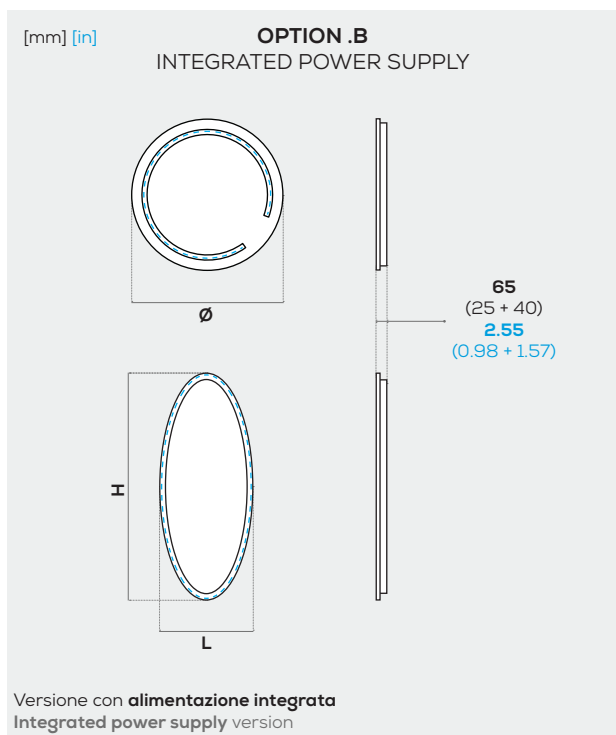
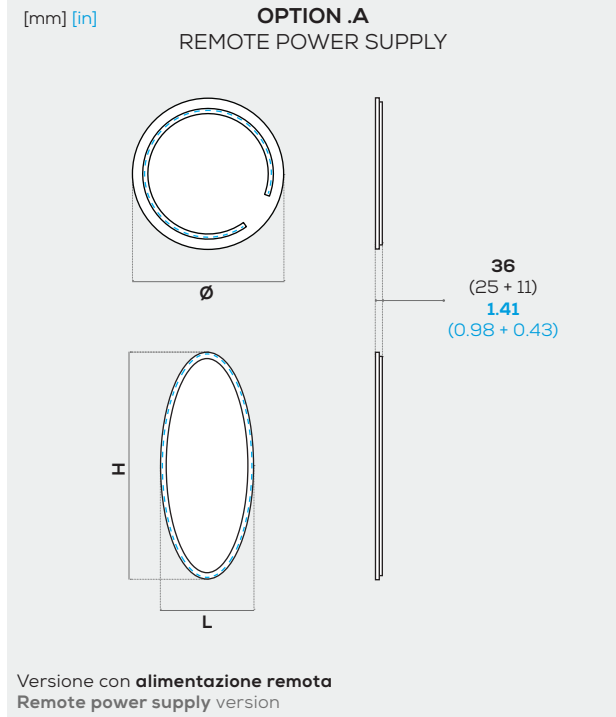
Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white	● cartella colore RAL RAL color chart
● nero black	● cartella colore NCS NCS color chart
	● cartella colore Pantone Pantone color chart
	● Rame Copper
	● Champagne Champagne
	● Bronzo Bronze
	● Oro Gold

Finiture speciali alluminio su richiesta (vedi pp. 224 - 225)
On request special aluminum finishes (see pp. 224 - 225)

Dimensioni
Sizes

	[mm] [in]	
	Ø	
	800	31.49
	1000	39.37
	L	H
	615	24.21
	1500	59.05
	768	30.23
	1868	73.54

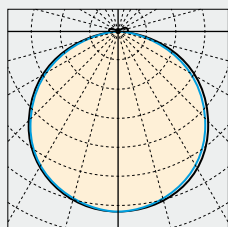
Altre dimensioni disponibili su richiesta
On request custom sizes available





.MIRROR ROUND

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Info LED **Nichia Optisolis™**
Nichia Optisolis™ LEDs info

CRI	Ra min. 100 R9 min. 94
LEDs	Nichia Optisolis™
Dimmerabile Dimmable	Si Yes

Temperatura colore
Color temperature

● 3000K
 ○ 4000K

Su richiesta TW custom
On request custom TW, RGB

Flusso luminoso output e potenza ^(*)
Luminous flux output and power ^(*)

		[mm] [in]
Ø 800 Ø 31.49	P1 1645 lm	40 W
Ø 1000 Ø 39.37	P1 2130 lm	54 W
615 x 1500 24.21 x 59.05	P1 2450 lm	60 W
768 x 1868 30.23 x 73.54	P1 3100 lm	76 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED **standard**
Standard LEDs info

CRI	Ra min. 90 R9 min. 50
LEDs	Nichia
Dimmerabile Dimmable	Si Yes

Temperatura colore
Color temperature

● 2700K
 ○ 4000K
● 3000K
● 3500K

Su richiesta TW custom
On request custom TW, RGB

Flusso luminoso output e potenza ^(*)
Luminous flux output and power ^(*)

		[mm] [in]
Ø 800 Ø 31.49	P1 1700 lm	40 W
Ø 1000 Ø 39.37	P1 2200 lm	54 W
615 x 1500 24.21 x 59.05	P1 2550 lm	60 W
768 x 1868 30.23 x 73.54	P1 3200 lm	76 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Ø
Ø 800 Ø 31.49

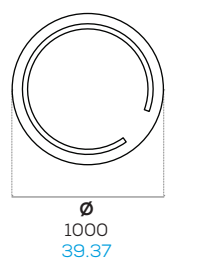
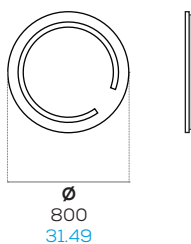
Ø
Ø 1000 Ø 39.37

Dimensioni luce Light dimensions

W 34 W 1.33
Ø 664 Ø 26.14

Dimensioni luce Light dimensions

W 34 W 1.33
Ø 864 Ø 34.01



L x H
615 x 1500 24.21 x 59.05

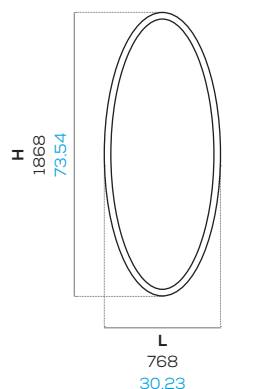
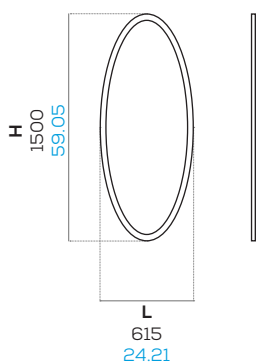
L x H
768 x 1868 30.23 x 73.54

Dimensioni luce Light dimensions

W 34 W 1.33
615 x 1500 24.21 x 59.05

Dimensioni luce Light dimensions

W 34 W 1.33
768 x 1868 30.23 x 73.54



.MIRROR SQUARE



.MIRROR SQUARE

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Mirror Square a parete
Alluminio, metacrilato, specchio, LED
2700K/ 3000K/ 3500K/ 4000K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) su richiesta

Mirror Square Wall
Aluminum, methacrylate, mirror, LEDs
2700K/ 3000K/ 3500K/ 4000K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100)

Finiture alluminio
Aluminum finishes

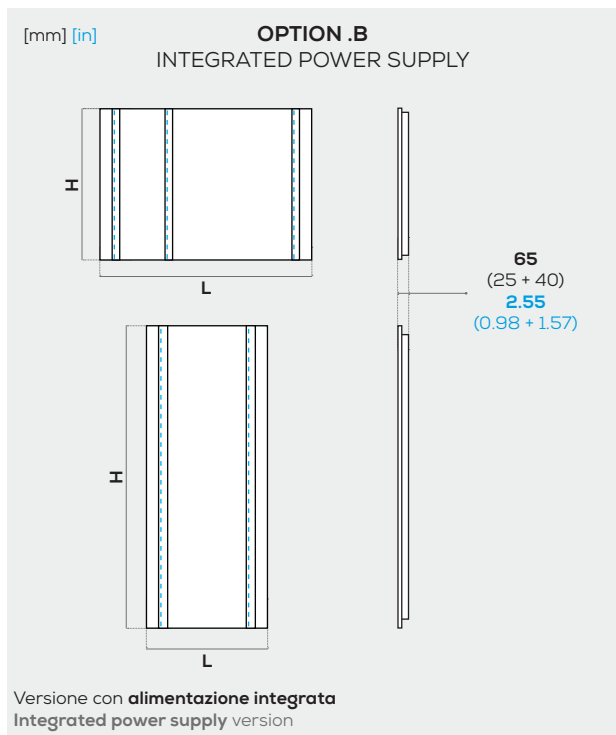
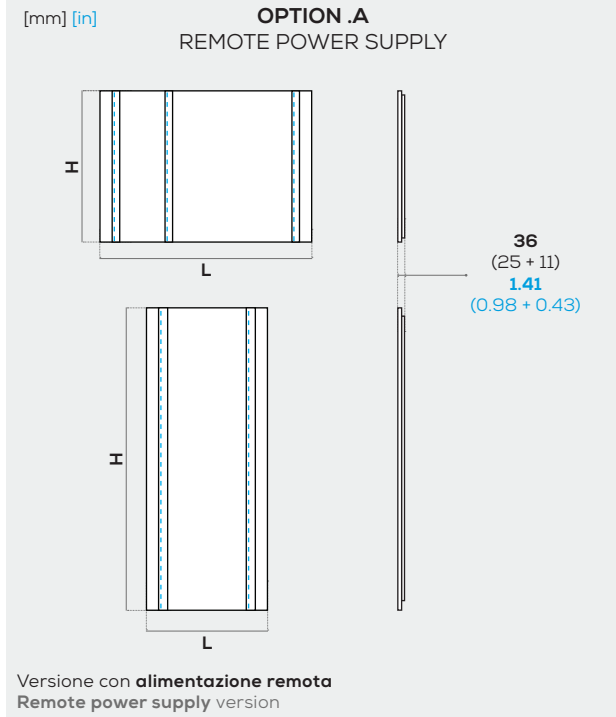
Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white	● cartella colore RAL RAL color chart
● nero black	● cartella colore NCS NCS color chart
	● cartella colore Pantone Pantone color chart
	● Rame Copper
	● Champagne Champagne
	● Bronzo Bronze
	● Oro Gold

Finiture speciali alluminio su richiesta (vedi pp. 224 - 225)
On request special aluminum finishes (see pp. 224 - 225)

Dimensioni
Sizes

	[mm] [in]	
	L	H
	1400 55.11	1000 39.37
	1800 70.86	1000 39.37
	L	H
	800 31.49	2000 78.74
	800 31.49	2500 98.42

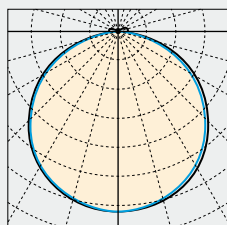
Altre dimensioni disponibili su richiesta
On request custom sizes available





.MIRROR SQUARE

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Info LED **Nichia Optisolis™**
Nichia Optisolis™ LEDs info

CRI	Ra min. 100 R9 min. 94
LEDs	Nichia Optisolis™
Dimmerabile Dimmable	Si Yes

Temperatura colore
Color temperature

3000K 4000K

Su richiesta TW custom
On request custom TW, RGB

Flusso luminoso output e potenza ^(*)
Luminous flux output and power ^(*)

		[mm] [in]
1400 x 1000 55.11 x 39.37	L1 2400 lm	60 W
1800 x 1000 70.86 x 39.37	L1 3285 lm	80 W
800 x 2000 31.49 x 78.42	L1 3285 lm	80 W
800 x 2500 31.49 x 98.42	L1 4125 lm	100 W

^(*) Valori di riferimento per CCT statici
^(*) Reference values for static CCTs

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED **standard**
Standard LEDs info

CRI	Ra min. 90 R9 min. 50
LEDs	Nichia
Dimmerabile Dimmable	Si Yes

Temperatura colore
Color temperature

2700K 4000K
3000K
3500K

Su richiesta TW custom
On request custom TW, RGB

Flusso luminoso output e potenza ^(*)
Luminous flux output and power ^(*)

		[mm] [in]
1400 x 1000 55.11 x 39.37	L1 2500 lm	60 W
1800 x 1000 70.86 x 39.37	L1 3400 lm	80 W
800 x 2000 31.49 x 78.42	L1 3400 lm	80 W
800 x 2500 31.49 x 98.42	L1 4250 lm	100 W

^(*) Valori di riferimento per CCT statici
^(*) Reference values for static CCTs

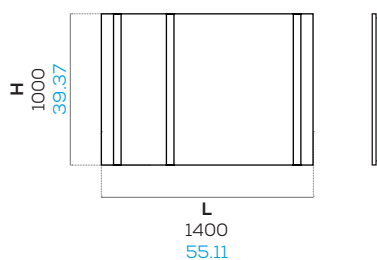


Dimensioni disponibili
Available sizes

[mm] [in]

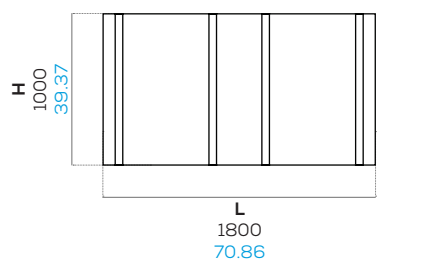
L x H
1400 x 1000 55.11 x 39.37

Dimensioni luce Light dimensions
50 x 1000 1.96 x 39.37



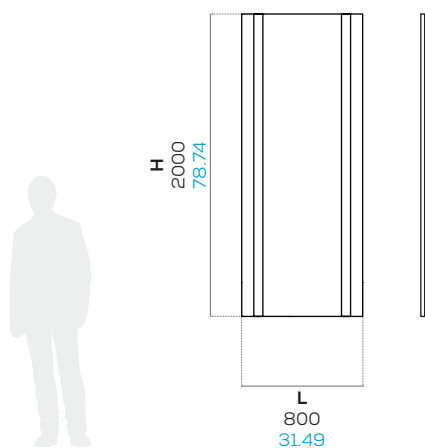
L x H
1800 x 1000 70.86 x 39.37

Dimensioni luce Light dimensions
50 x 1000 1.96 x 39.37



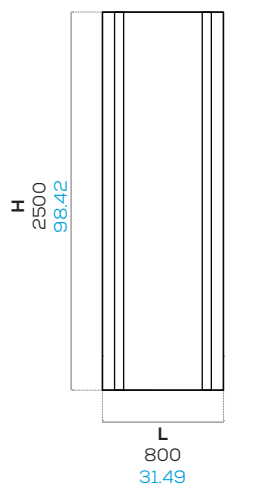
L x H
800 x 2000 31.49 x 78.74

Dimensioni luce Light dimensions
60 x 2000 2.36 x 78.74



L x H
800 x 2500 31.49 x 98.42

Dimensioni luce Light dimensions
60 x 2500 2.36 x 98.42

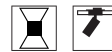


.GONG



.GONG

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Gong con diffusore in marmo
Alluminio, metacrilato, marmo, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Su richiesta TW custom, RGB, RGBW, RGBTW

Gong with marble diffuser
Aluminum, methacrylate, marble, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request custom TW, RGB, RGBW, RGBTW

Finiture alluminio Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white	● cartella colore RAL RAL color chart
● nero black	● cartella colore NCS NCS color chart
	● cartella colore Pantone Pantone color chart
	● Rame Copper
	● Champagne Champagne
	● Bronzo Bronze
	● Oro Gold

Finiture speciali alluminio su richiesta (vedi pp. 224 - 225)
On request special aluminum finishes (see pp. 224 - 225)

Dimensioni Sizes

	Ø	[mm] [in]
1000	39.37	
1250	49.21	
1500	59.05	

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A
REMOTE POWER SUPPLY

Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B
INTEGRATED POWER SUPPLY

*Esempio di
posizionamento
box alimentatore*
*Example
placement
power supply
unit box*

Versione con **alimentazione integrata**
Integrated power supply version

Finiture marmo Marble finishes



Onice Miele
Honey Onyx



Marmo Calacatta
Calacatta Marble



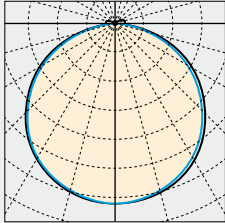
Onice Scorpion
Scorpion Onyx



Bianco Carrara
Carrara White



Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

LEDs info

CR I Ra min. 90
R9 min. 50

LEDs **Nichia**

Dimmerabile Si
Dimmable Yes

Temperatura colore

Color temperature

- ☒ 2700K ☐ 4000K
- ☐ 3000K ☐ 5700K
- ☐ 3500K

Su richiesta TW custom, RGB, RGBW, RGBTW
On request custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

Ø 1000 Ø 39.37	P1 1890 lm	63 W
Ø 1250 Ø 49.21	P1 2340 lm	78 W
Ø 1500 Ø 59.05	P1 2800 lm	94 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



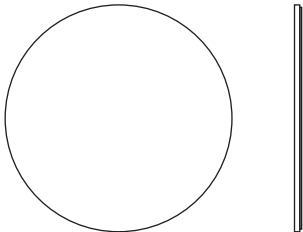
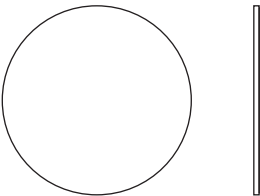
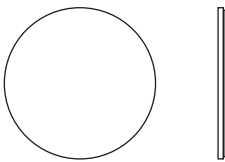
Dimensioni disponibili
Available sizes

[mm] [in]

Ø 1000 Ø 39.37

Ø 1250 Ø 49.21

Ø 1500 Ø 59.05



.TRUE



.TRUE

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

True con diffusore in marmo
Alluminio, metacrilato, marmo, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Su richiesta TW custom, RGB, RGBW, RGBTW

True with marble diffuser
Aluminum, methacrylate, marble, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request custom TW, RGB, RGBW, RGBTW

Finiture alluminio Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white	● cartella colore RAL RAL color chart
● nero black	● cartella colore NCS NCS color chart
	● cartella colore Pantone Pantone color chart
	● Rame Copper
	● Champagne Champagne
	● Bronzo Bronze
	● Oro Gold

Finiture speciali alluminio su richiesta (vedi pp. 224 - 225)
On request special aluminum finishes (see pp. 224 - 225)

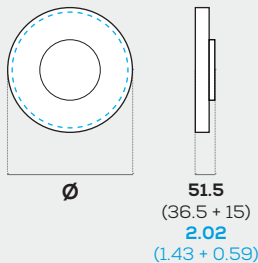
Dimensioni Sizes

Ø	
228	9
279	11
330	13

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

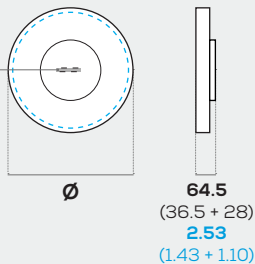


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

Esempio di
posizionamento
boxalimentatore
Example
placement
power supply
unit box



Versione con **alimentazione integrata**
Integrated power supply version

Finiture marmo Marble finishes



Onice Miele
Honey Onyx



Marmo Calacatta
Calacatta Marble



Onice Scorpion
Scorpion Onyx

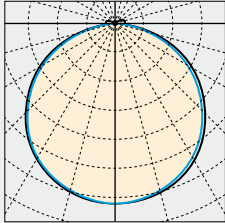


Bianco Carrara
Carrara White



.TRUE

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

LEDs info

CR I Ra min. 90
R9 min. 50

LEDs **Nichia**

Dimmerabile Si
Dimmable Yes

Temperatura colore

Color temperature

- | | |
|---|--|
|  2700K |  4000K |
|  3000K |  5700K |
|  3500K | |

Su richiesta TW custom, RGB, RGBW, RGBTW
On request custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

Ø 228 Ø 9	P1 280 lm	14 W
Ø 279 Ø 11	P1 360 lm	18 W
Ø 330 Ø 13	P1 415 lm	21 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



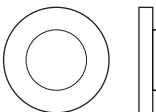
Dimensioni disponibili
Available sizes

[mm] [in]

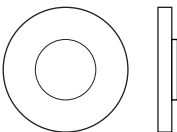
Ø 228 | Ø 9



Ø 279 | Ø 11



Ø 330 | Ø 13



.TALLO



.TALLO

[mm] [in]

OPTION .A

REMOTE POWER SUPPLY

Versione con **alimentazione remota**

Remote power supply version

[mm] [in]

OPTION .B

INTEGRATED POWER SUPPLY

Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box

Versione con **alimentazione integrata**

Integrated power supply version

Finiture marmo

Marble finishes



Onice Miele
Honey Onyx



Marmo Calacatta
Calacatta Marble



Onice Scorpion
Scorpion Onyx



Bianco Carrara
Carrara White

GENERAL INFO

Tallo con diffusore in marmo
Alluminio, metacrilato, marmo, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Su richiesta TW custom, RGB, RGBW, RGBTW

Tallo with marble diffuser
Aluminum, methacrylate, marble, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request custom TW, RGB, RGBW, RGBTW

Finiture alluminio Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
 bianco white	 cartella colore RAL RAL color chart
 nero black	 cartella colore NCS NCS color chart
	 cartella colore Pantone Pantone color chart
	 Rame Copper
	 Champagne Champagne
	 Bronzo Bronze
	 Oro Gold

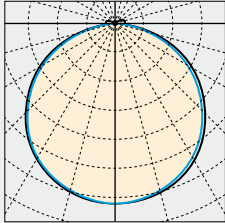
Finiture speciali alluminio su richiesta (vedi pp. 224 - 225)
On request special aluminum finishes (see pp. 224 - 225)

Dimensioni Sizes	[mm] [in]
Ø	
381	15
508	20
635	25

Altre dimensioni disponibili su richiesta
On request custom sizes available



Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

LEDs info

CR I Ra min. 90
R9 min. 50

LEDs **Nichia**

Dimmerabile: Si
Dimmable: Yes

Temperatura colore

Color temperature

- 2700K
- 3000K
- 3500K
- 4000K
- 5700K

Su richiesta TW custom, RGB, RGBW, RGBTW
On request custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*)

[mm] [in]

Ø 381 Ø 15	P1 475 lm	24 W
Ø 508 Ø 20	P1 775 lm	31 W
Ø 635 Ø 25	P1 990 lm	40 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Lunghezza tubo di sospensione fino a 3000 mm [\[118.11 in\]](#)
Suspension tube length up to 3000 mm [\[118.11 in\]](#)

Dimensioni disponibili
Available sizes

[mm] [\[in\]](#)

Ø 381 [Ø 15](#)



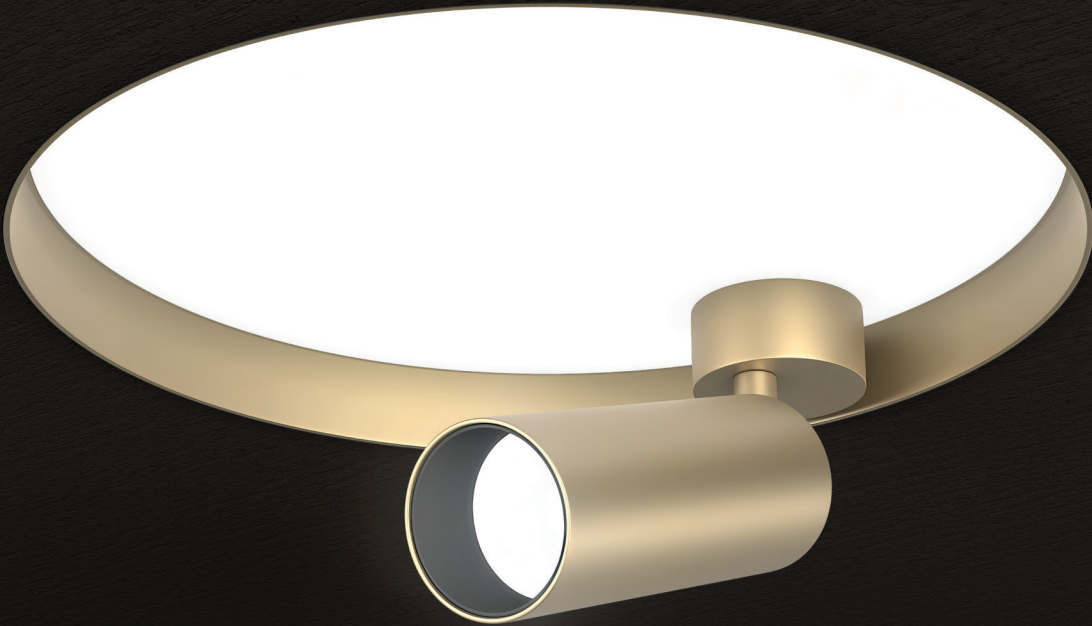
Ø 508 [Ø 20](#)



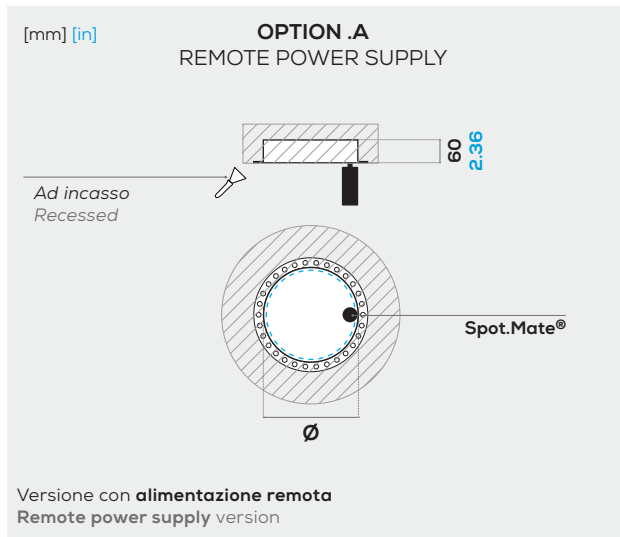
Ø 635 [Ø 25](#)



.DOT MATE

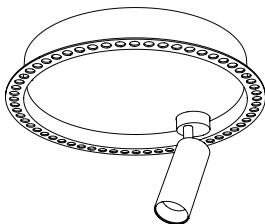


.DOT MATE



Installazione Installation

Ad incasso
Recessed



GENERAL INFO

Dot Mate con Spot.Mate® integrato
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Dot Mate with integrated Spot.Mate®
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● Rame Copper ● Champagne Champagne ● Bronzo Bronze ● Oro Gold

Finiture opale Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni Sizes

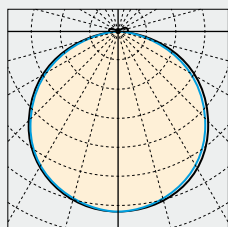
			[mm] [in]
Ø		Spot.Mate®	
180	7.08	1	Micro 40.a
215	8.46	1	Micro 40.a
250	9.84	1	Micro 40.a

Altre dimensioni disponibili su richiesta
On request custom sizes available



.DOT MATE

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Accessorio illuminotecnico integrato **Micro 40.a**
Micro 40.a integrated lighting accessory



Lenti
Lens



12°



19°



25°

Temperatura colore
Color temperature



2700K



3000K



3500K



4000K

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

(**) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta

LEDs info

(**) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI

Ra min. 90
R9 min. 50

LEDs

Nichia ()**

Dimmerabile

Si

Dimmable

Yes

Temperatura colore

Color temperature



2700K



4000K



3000K



3500K

Su richiesta 2000K, 2200K, 2500K, 5000K, 5700K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K, 5700K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (**)

Luminous flux output and power (**)

[mm] [in]

Ø 180

Ø 7.08

P1

450 lm

11 W

Micro 40.a @ 500 mA

SM

650 lm

6,1 W

Ø 215

Ø 8.46

P1

533 lm

12 W

Micro 40.a @ 500 mA

SM

650 lm

6,1 W

Ø 250

Ø 9.84

P1

701 lm

15 W

Micro 40.a @ 500 mA

SM

650 lm

6,1 W

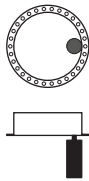
(**) Valori di riferimento per CCT statici
(**) Reference values for static CCTs



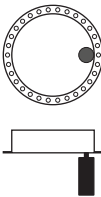
Dimensioni disponibili
Available sizes

[mm] [in]

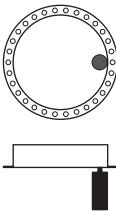
Ø 180 Ø 7.08



Ø 215 Ø 8.46



Ø 250 Ø 9.84



.FOLIO GLARE



.FOLIO GLARE

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

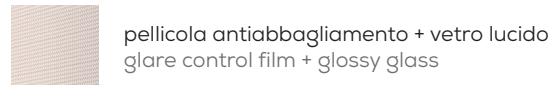
Folio Glare
Alluminio, metacrilato, vetro, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Folio Glare
Aluminum, methacrylate, glass, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white	● Rame Copper
● nero black	● Champagne Champagne
	● Bronzo Bronze
	● Oro Gold

Finitura diffusore
Diffuser Finish

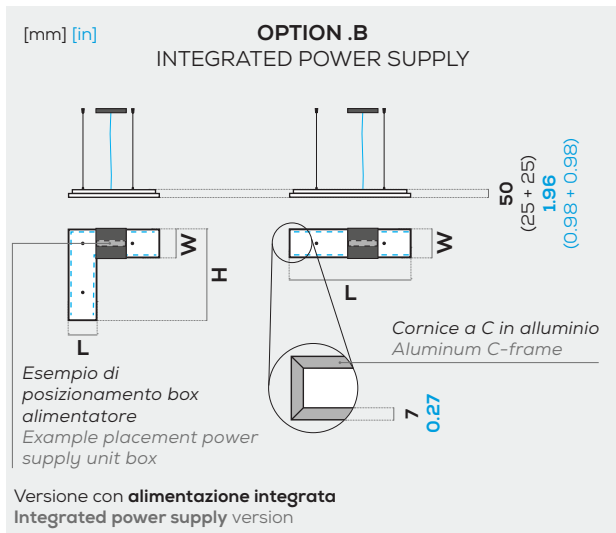
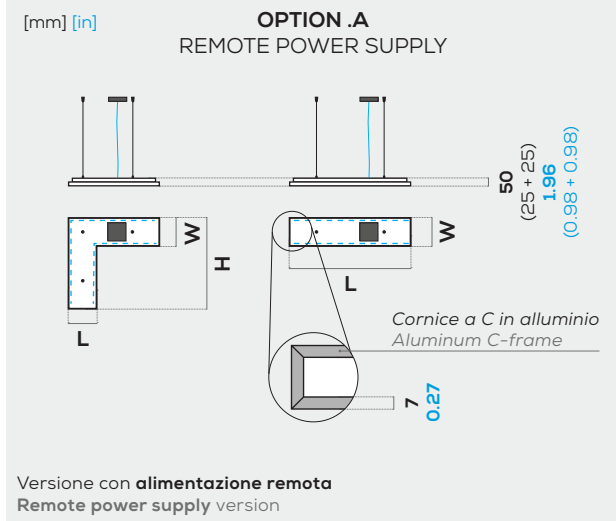


Dimensioni
Sizes

[mm] [in]

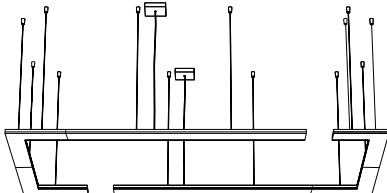
W	L
185	7.28
185	7.28
185	7.28
185	7.28
800	31.49
1600	62.99
2400	94.48
2800	110.23

W	L	H
185	7.28	600
185	7.28	1000
600	23.62	600
400	15.74	



Esempio di composizione
Example of composition

A sospensione
Suspended

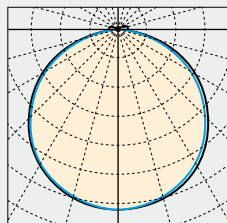


Il numero e la posizione dei moduli sono indicativi
The number and the position of the modules are indicative



.FOLIO GLARE

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs **Nichia (*)**

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- 2700K ○ 4000K
- 3000K ○ 5700K
- 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 185 W 7.28	800 31.49	L2	1550 lm	34 W
W 185 W 7.28	1600 62.99	L2	3035 lm	69 W
W 185 W 7.28	2400 94.48	L2	4540 lm	103 W
W 185 W 7.28	2800 110.23	L2	5285 lm	120 W
W 185 W 7.28	600 x 600 23.62 x 23.62	L4	1835 lm	43 W
W 185 W 7.28	1000 x 400 39.37 x 15.74	L4	3200 lm	73 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione ≤ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

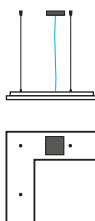
The number and the position of power cables and cover plates are indicative
 Suspension cable length ≤ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

Dimensioni disponibili Available sizes

[mm] [in]

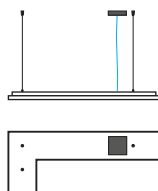
W 185
 600 x 600

W 7.28
 23.62 x 23.62



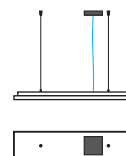
W 185
 1000 x 400

W 7.28
 39.37 x 15.74



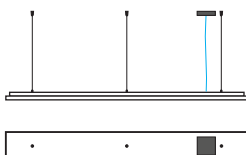
W 185
 800

W 7.28
 31.49



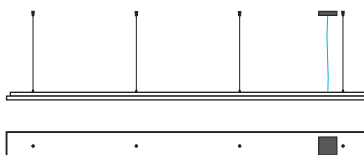
W 185
 1600

W 7.28
 62.99



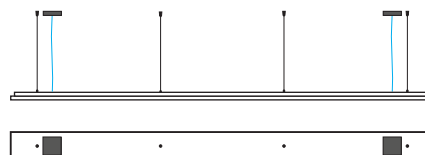
W 185
 2400

W 7.28
 94.48

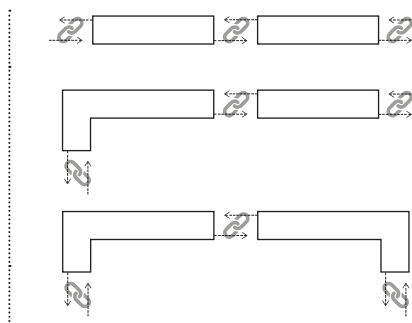


W 185
 2800

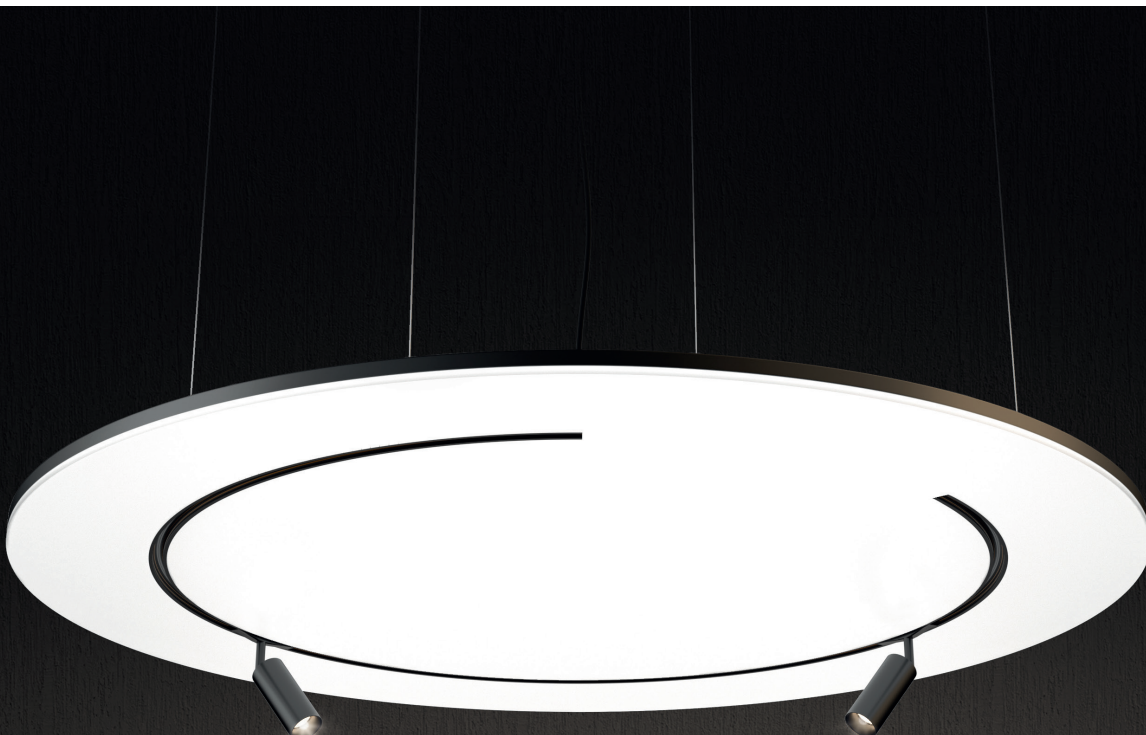
W 7.28
 110.23



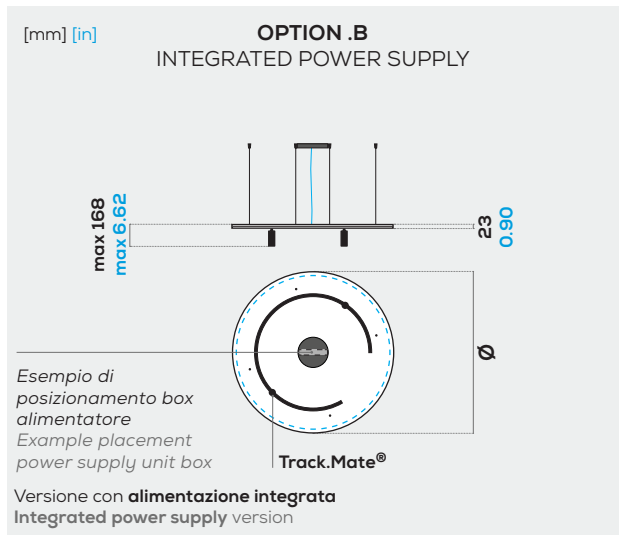
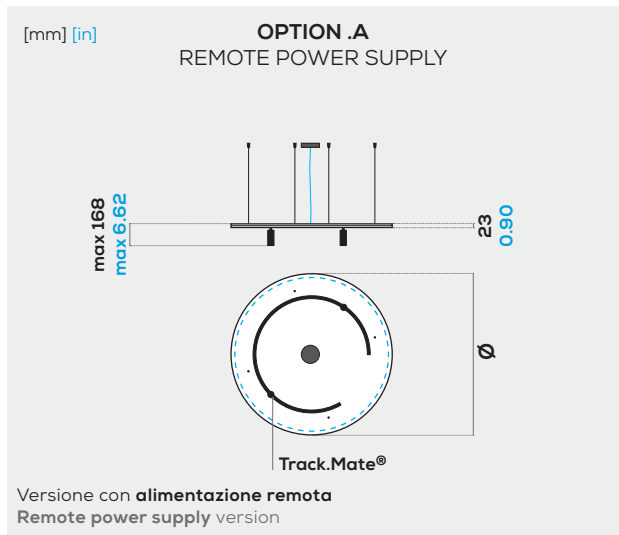
I singoli moduli sono collegabili tra loro tramite incastro per creare composizioni
 The individual modules can be connected to each other by interlocking to create compositions



.HOOP

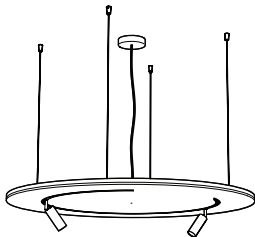


.HOOP



Installazione Installation

A sospensione
Suspended



Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative

GENERAL INFO

Hoop con Track.Mate.S® integrato
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e Nichia Vitasolis™ su richiesta

Hoop with integrated Track.Mate.S®
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request Nichia Optisolis™ (CRI 100) and Nichia Vitasolis™

Finiture alluminio Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni Sizes

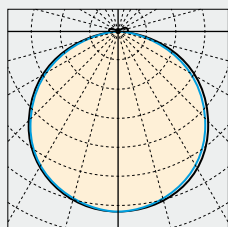
Ø	Track.Mate.S®
914 36	2 Pico 26.a
1066 42	2 Micro 40.a
1219 48	2 Micro 40.a

Altre dimensioni disponibili su richiesta
On request custom sizes available



.HOOP

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Accessorio illuminotecnico integrato **Pico 26.a**
Pico 26.a integrated lighting accessory



Lenti Lens	Temperatura colore Color temperature
12°	2700K
18°	3000K
	3500K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

Accessorio illuminotecnico integrato **Micro 40.a**
Micro 40.a integrated lighting accessory



Lenti Lens	Temperatura colore ^(*) Color temperature ^(*)
12°	3000K
19°	3500K
25°	4000K

^(*) Su richiesta 2000K, 2200K, 2500K, 2700K e 5000K
^(*) On request 2000K, 2200K, 2500K, 2700K and 5000K

Su richiesta disponibili LED Ole Soraa
On request LEDs Ole Soraa available

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED ^(*) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta
LEDs info ^(*) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI	Ra min. 90 R9 min. 50
LEDs	Nichia ^(*)
Dimmerabile Dimmable	Si Yes

Temperatura colore
Color temperature

2700K	4000K
3000K	5700K
3500K	

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza ^(*)
Luminous flux output and power ^(*)

[mm] [in]

Ø 914 Ø 36	P1	3025 lm	57 W
Pico 26.a	TMS	440 lm	4,2 W
Track. Mate.S® works @700mA			
Ø 1066 Ø 42	P1	3500 lm	67 W
Micro 40.a	TMS	880 lm	4,2 W
Track. Mate.S® works @500mA			
Ø 1219 Ø 48	P1	4461 lm	76 W
Micro 40 a	TMS	880 lm	8,4 W
Track. Mate.S® works @500mA			

^(*) Valori di riferimento per CCT statici
^(*) Reference values for static CCTs



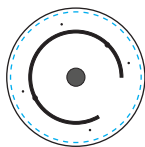
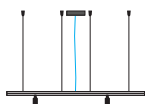
Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione ≤ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
 Suspension cable length ≤ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

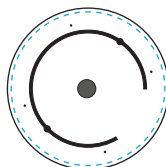
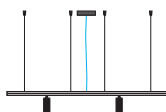
Dimensioni disponibili
 Available sizes

[mm] [in]

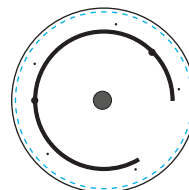
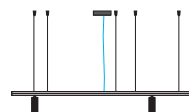
Ø 914 Ø 36



Ø 1066 Ø 342



Ø 1219 Ø 48



.RING



.RING

GENERAL INFO

[mm] [in]

OPTION .A
REMOTE POWER SUPPLY

Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B
INTEGRATED POWER SUPPLY

*Esempio di
posizionamento box
alimentatore*
Example placement
power supply unit box

Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

A sospensione
Suspended

Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative

Ring con Spot.Mate® integrato
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e Nichia Vitasolis™ su richiesta

Ring with integrated Spot.Mate®
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request Nichia Optisolis™ (CRI 100) and Nichia Vitasolis™

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

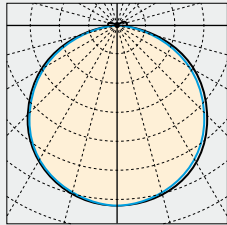
	W	Ø	Spot.Mate®
50	1.97	500 19.68	1 Pico 26.a
60	2.36	800 31.50	2 Pico 26.a
70	2.76	1100 43.31	3 Pico 26.a

Altre dimensioni disponibili su richiesta
On request custom sizes available



.RING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Accessorio illuminotecnico integrato **Pico 26.a**
Pico 26.a integrated lighting accessory



Lenti
Lens

Temperatura colore
Color temperature



12°



18°



2700K



3000K



3500K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

(**) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta

LEDs info

(**) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI

Ra min. 90
R9 min. 50

LEDs

Nichia ()**

Dimmerabile

Si

Dimmable

Yes

Temperatura colore

Color temperature



2700K



4000K



3000K



5700K



3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (**)

Luminous flux output and power (**)

[mm] [in]

W 50

Ø 500

P1 865 lm

32 W

W 1.97

Ø 19.68

Pico 26.a @ 700 mA

SM 220 lm

2,1 W

W 60

Ø 800

P1 1350 lm

51 W

W 2.36

Ø 31.49

Pico 26.a @ 700 mA

SM 440 lm

4,2 W

W 70

Ø 1100

P2 3450 lm

130 W

W 2.75

Ø 43.31

Pico 26.a @ 700 mA

SM 660 lm

6,3 W

(**) Valori di riferimento per CCT statici

(**) Reference values for static CCTs



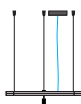
Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione $\leq$ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
 Suspension cable length $\leq$ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

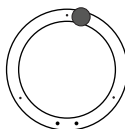
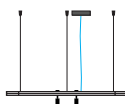
Dimensioni disponibili
 Available sizes

[mm] [in]

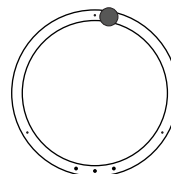
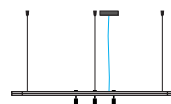
W 50 W 1.97
 Ø 500 Ø 19.68



W 60 W 2.36
 Ø 800 Ø 31.49



W 70 W 2.75
 Ø 1100 Ø 43.31



.FLAIRE



.FLAIRE

GENERAL INFO

[mm] [in]

OPTION .A
REMOTE POWER SUPPLY

Spot.Mate®

Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B
INTEGRATED POWER SUPPLY

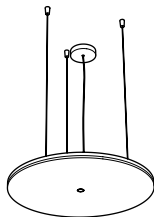
Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box

Spot.Mate®

Versione con **alimentazione integrata**
Integrated power supply version

Installazione Installation

A sospensione
Suspended



Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative

Flaire con Spot.Mate® integrato
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e Nichia Vitasolis™ su richiesta

Flaire with integrated Spot.Mate®
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request Nichia Optisolis™ (CRI 100) and Nichia Vitasolis™

Finiture alluminio Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
 bianco white	 cartella colore RAL RAL color chart
 nero black	 cartella colore NCS NCS color chart
	 cartella colore Pantone Pantone color chart

Finiture opale Opal finishes

-  opaco
matte
-  lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni Sizes

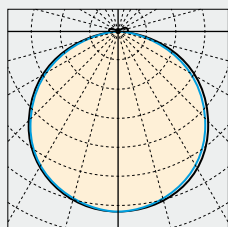
			[mm] [in]
Ø		Spot.Mate®	
480	18.89	1	Pico 26.f
580	22.83	1	Pico 26.f
680	26.77	1	Pico 26.f

Altre dimensioni disponibili su richiesta
On request custom sizes available



.FLAIRE

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Accessorio illuminotecnico integrato **Pico 26.f**
Pico 26.f integrated lighting accessory

Lenti
Lens



12°



18°

Temperatura colore
Color temperature



2700K



3000K



3500K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta
LEDs info (*) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI Ra min. 90
R9 min. 50

LEDs **Nichia (*)**

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature



2700K



4000K



3000K



5700K



3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

Ø 480 Ø 18.89	P1	1850 lm	30 W
Pico 26.f @ 700 mA	SM	220 lm	2,1 W
Ø 580 Ø 22.83	P1	2035 lm	37 W
Pico 26.f @ 700 mA	SM	220 lm	2,1 W
Ø 680 Ø 26.77	P1	2500 lm	43 W
Pico 26.f @ 700 mA	SM	220 lm	2,1 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
Lunghezza cavi di sospensione ≤ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
Suspension cable length ≤ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

Dimensioni disponibili
Available sizes

[mm] [in]

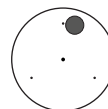
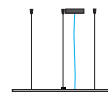
Ø 480 Ø 18.89



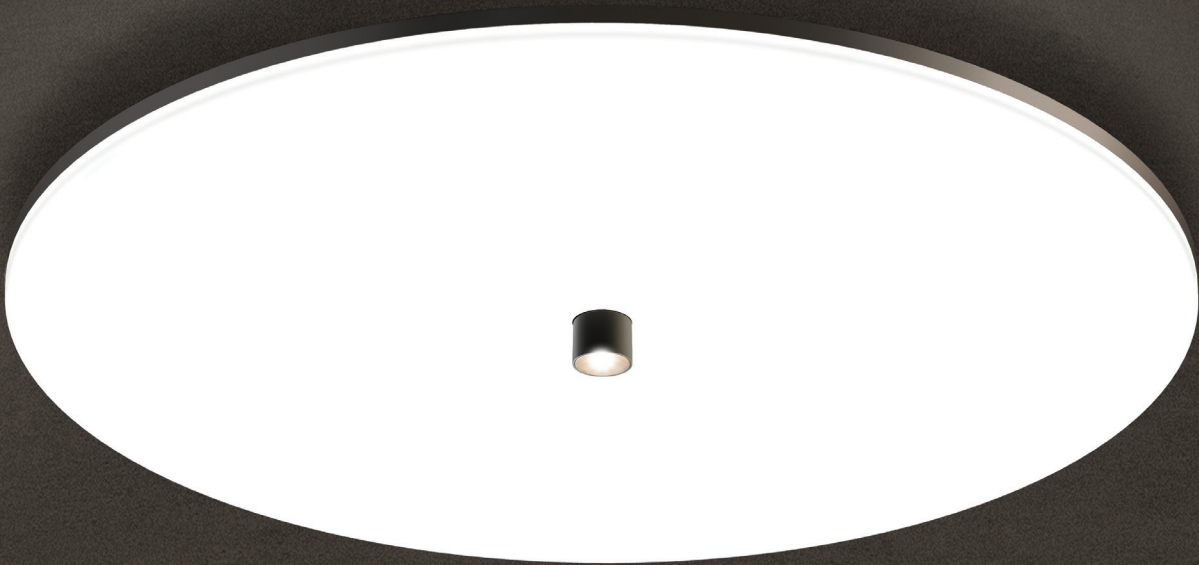
Ø 580 Ø 22.83



Ø 680 Ø 26.77



.SHY



.SHY

[mm] [in]

OPTION .A

REMOTE POWER SUPPLY

100
3.93

68
(23 + 45)
2.67
(0.90 + 1.77)

Spot.Mate®

Versione con alimentazione remota
Remote power supply version

[mm] [in]

OPTION .B

INTEGRATED POWER SUPPLY

100
3.93

68
(23 + 45)
2.67
(0.90 + 1.77)

Spot.Mate®

Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box

Versione con alimentazione integrata
Integrated power supply version

Installazione
Installation

A soffitto
Ceiling

GENERAL INFO

Shy con Spot.Mate® integrato
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e Nichia Vitasolis™ su richiesta

Shy with integrated Spot.Mate®
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request Nichia Optisolis™ (CRI 100) and Nichia Vitasolis™

Finiture alluminio Aluminum finishes	
Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
bianco white	cartella colore RAL RAL color chart
nero black	cartella colore NCS NCS color chart
	cartella colore Pantone Pantone color chart

Finiture opale Opal finishes	
opaco matte	
lucido gloss	
Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227) On request special aluminum and opal finishes (see pp. 224 - 227)	

Dimensioni Sizes		[mm] [in]
Ø	Spot.Mate®	
650	25.60	1 Micro 40.f
750	29.53	1 Micro 40.f
850	33.46	1 Micro 40.f

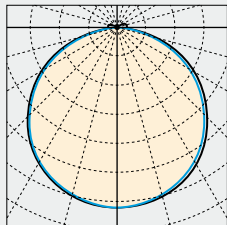
Altre dimensioni disponibili su richiesta
On request custom sizes available

ARCHITECTURAL PRODUCTS | SHY 75



.SHY

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Accessorio illuminotecnico integrato **Micro 40.f** Micro 40.f integrated lighting accessory

Lenti
Lens



12°



19°



25°

Temperatura colore
Color temperature



3000K



3500K



4000K

Su richiesta 2000K, 2200K, 2500K, 2700K e 5000K
On request 2000K, 2200K, 2500K, 2700K and 5000K

Su richiesta disponibili LED Ole Soraa
On request LEDs Ole Soraa available

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

(**) CRI Ra = 100 (Nichia Optisolis™) su richiesta

LEDs info

(**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI

Ra min. 90
R9 min. 50

LEDs

Nichia (**)

Dimmerabile

Si

Dimmable

Yes

Temperatura colore

Color temperature



2700K



4000K



3000K



5700K



3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*)

[mm] [in]

Ø 650

Ø 25.60

P1 2250 lm

41 W

Micro 40.f @ 500 mA

SM 650 lm

6,1 W

Ø 750

Ø 29.53

P1 2600 lm

47 W

Micro 40.f @ 500 mA

SM 650 lm

6,1 W

Ø 850

Ø 33.46

P1 2880 lm

54 W

Micro 40.f @ 500 mA

SM 650 lm

6,1 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



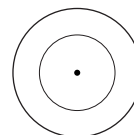
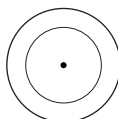
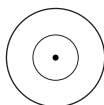
Dimensioni disponibili
Available sizes

[mm] [in]

Ø 650 Ø 25.60

Ø 750 Ø 29.53

Ø 850 Ø 33.46



.PATCH



.PATCH

[mm] [in]

OPTION .A
REMOTE POWER SUPPLY

max 137
max 5.39

23
0.90

Ø

Spot.Mate®

Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B
INTEGRATED POWER SUPPLY

max 137
max 5.39

23
0.90

Ø

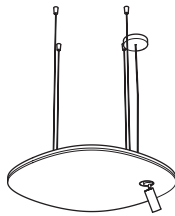
Spot.Mate®

*Esempio di
posizionamento box
alimentatore*
Example placement
power supply unit box

Versione con **alimentazione integrata**
Integrated power supply version

Installazione Installation

A sospensione
Suspended



Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative

GENERAL INFO

Patch con Spot.Mate® integrato
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e Nichia Vitasolis™ su richiesta

Patch with integrated Spot.Mate®
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request Nichia Optisolis™ (CRI 100) and Nichia Vitasolis™

Finiture alluminio Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni Sizes

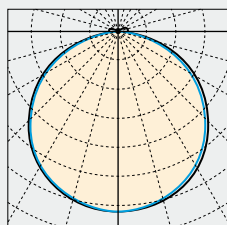
Ø	Spot.Mate®
500	19.68
700	27.56
900	35.43
	1 Pico 26.a
	1 Micro 40.a
	1 Mini 62.a

Altre dimensioni disponibili su richiesta
On request custom sizes available



.PATCH

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Accessorio illuminotecnico integrato **Pico 26.a**
Pico 26.a integrated lighting accessory



Lenti Lens	Temperatura colore Color temperature
12°	2700K
18°	3000K
	3500K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

Accessorio illuminotecnico integrato **Micro 40.a**
Micro 40.a integrated lighting accessory



Lenti Lens	Temperatura colore ^(*) Color temperature ^(*)
12°	3000K
19°	3500K
25°	4000K

Accessorio illuminotecnico integrato **Mini 62.a**
Mini 62.a integrated lighting accessory



Lenti Lens	Temperatura colore ^(*) Color temperature ^(*)
12°	3000K
35°	3500K
55°	4000K

^(*) Su richiesta 2000K, 2200K, 2500K, 2700K e 5000K
^(*) On request 2000K, 2200K, 2500K, 2700K and 5000K

Su richiesta disponibili LED Ole Soraa
On request LEDs Ole Soraa available

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED ^(*) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta
LEDs info ^(*) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI	Ra min. 90 R9 min. 50
LEDs	Nichia ^(*)
Dimmerabile Dimmable	Si Yes

Temperatura colore
Color temperature

2700K	4000K
3000K	5700K
3500K	

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza ^(*)
Luminous flux output and power ^(*)

[mm] [in]

Ø 500 	P1 1900 lm	33 W
Pico 26.a @ 700 mA	SM 220 lm	2,1 W
Ø 700 	P1 2500 lm	46 W
Micro 40.a @ 500 mA	SM 650 lm	6,1 W
Ø 900 	P1 3000 lm	59 W
Mini 62.a @ 350 mA	SM 1148 lm	12 W

^(*) Valori di riferimento per CCT statici
^(*) Reference values for static CCTs



Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
Lunghezza cavi di sospensione ≤ 3000 mm [\[118.11 in\]](#). Su richiesta fino a 5000 mm [\[196.86 in\]](#)

The number and the position of power cables and cover plates are indicative
Suspension cable length ≤ 3000 mm [\[118.11\]](#). On request up to 5000 mm [\[196.86 in\]](#)

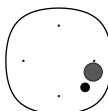
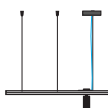
Dimensioni disponibili
Available sizes

[mm] [\[in\]](#)

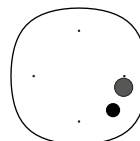
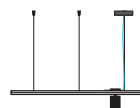
Ø 500 Ø 19.68



Ø 700 Ø 27.56



Ø 900 Ø 35.43



.PHASE



.PHASE

[mm] [in]

OPTION .A

REMOTE POWER SUPPLY

Versione con alimentazione remota

Remote power supply version

[mm] [in]

OPTION .B

INTEGRATED POWER SUPPLY

Versione con alimentazione integrata

Integrated power supply version

Esempio di posizionamento box alimentatore

Example placement power supply unit box

Installazione

Installation

A sospensione

Suspended

Il numero e la posizione dei cavi di sospensione sono indicativi

The number and the position of suspension cables are indicative

GENERAL INFO

Phase con Spot.Mate® integrato

Alluminio, metacrilato, LED

2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90

Altri CCT su richiesta

Nichia Optisolis™ (CRI 100) e Nichia Vitasolis™ su richiesta

Phase with integrated Spot.Mate®

Aluminum, methacrylate, LEDs

2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90

On request other CCT

On request Nichia Optisolis™ (CRI 100) and Nichia Vitasolis™

Finiture alluminio

Aluminum finishes

Finiture standard	Finiture speciali su richiesta
Standard finishes	On request special finishes
bianco white nero black	cartella colore RAL RAL color chart cartella colore NCS NCS color chart cartella colore Pantone Pantone color chart

Finiture opale

Opal finishes

Finiture opale
Opal finishes
opaco matte lucido gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)

On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni

Sizes

	W	L	Spot.Mate®
150	5.90	1100 43.31	1 Micro 40.t
150	5.90	1500 59.05	1 Micro 40.t
150	5.90	2500 98.43	4 Micro 40.t

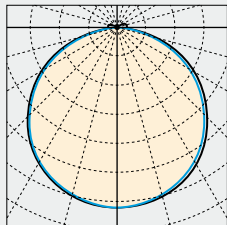
Altre dimensioni disponibili su richiesta

On request custom sizes available



.PHASE

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Accessorio illuminotecnico integrato **Micro 40.t** Micro 40.t integrated lighting accessory



Lenti
Lens

Temperatura colore
Color temperature



12°



3000K



19°



3500K



25°



4000K

Su richiesta 2000K, 2200K, 2500K, 2700K e 5000K
On request 2000K, 2200K, 2500K, 2700K and 5000K

Su richiesta disponibili LED Ole Soraa
On request LEDs Ole Soraa available

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

(**) CRI Ra = 100 (Nichia Optisolis™) su richiesta

LEDs info

(**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI

Ra min. 90
R9 min. 50

LEDs

Nichia (**)

Dimmerabile

Si

Dimmable

Yes

Temperatura colore

Color temperature



2700K



4000K



3000K



5700K



3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (**)

Luminous flux output and power (**)

[mm] [in]

W 150

W 5.90

1100

43.31

P1

2200 lm

48 W

Micro 40.t @ 500 mA

SM

650 lm

6,1 W

W 150

W 5.90

1500

59.05

P1

2475 lm

64 W

Micro 40.t @ 500 mA

SM

650 lm

6,1 W

W 150

W 5.90

2500

98.43

P1

3750 lm

104 W

Micro 40.t @ 500 mA

SM

2600 lm

24.4 W

(**) Valori di riferimento per CCT statici

(**) Reference values for static CCTs



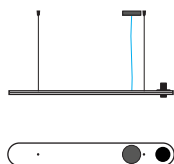
Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione ≤ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
 Suspension cable length ≤ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

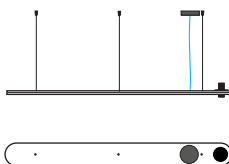
Dimensioni disponibili Available sizes

[mm] [in]

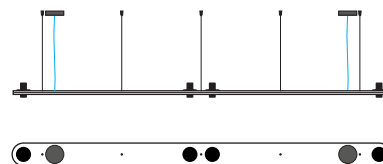
W 150
 1100
 W 5.90
 43.31



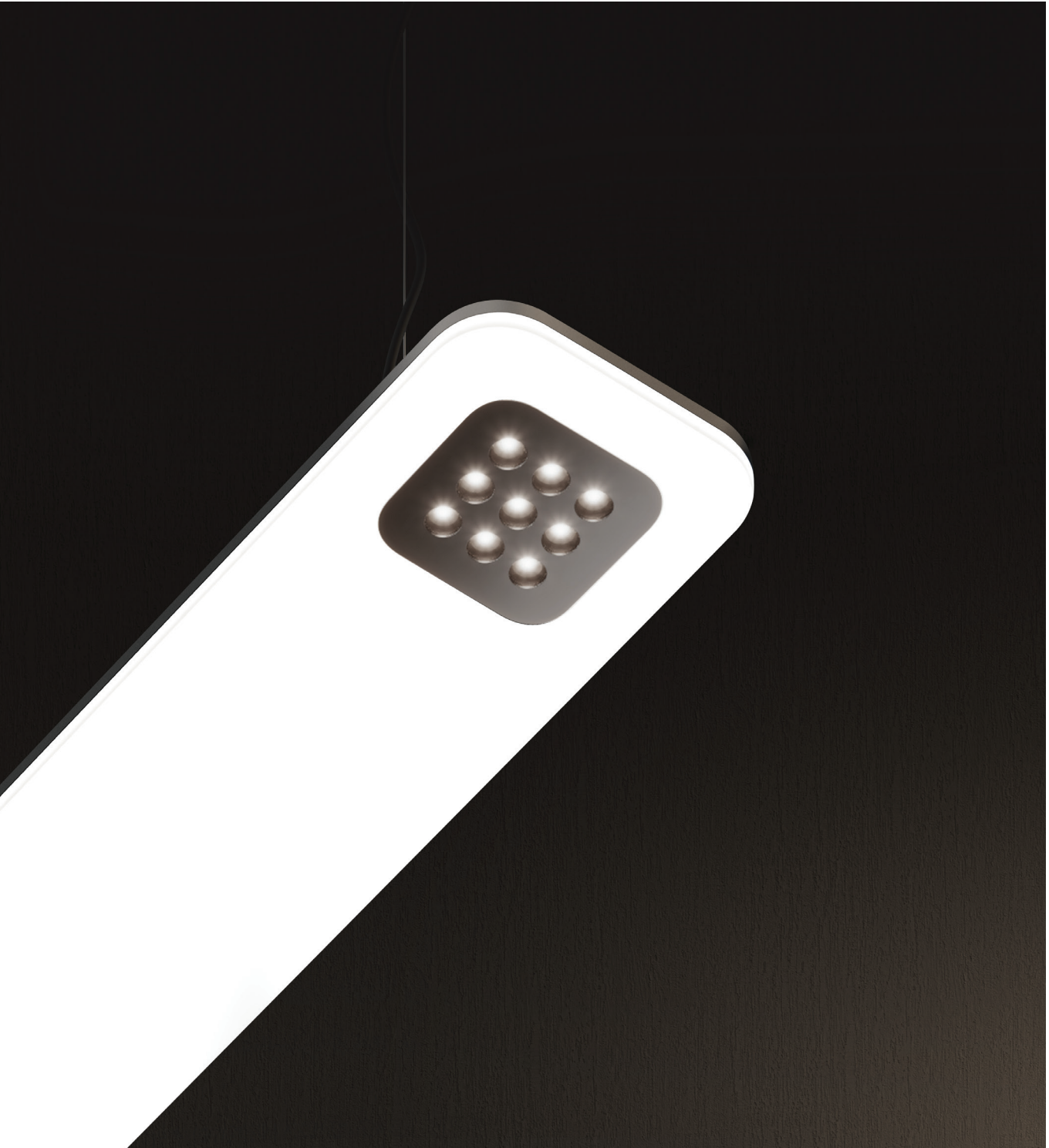
W 150
 1500
 W 5.90
 59.05



W 150
 2500
 W 5.90
 98.43



.STICK



.STICK

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Stick con Spot.Mate® integrato
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e Nichia Vitasolis™ su richiesta

Stick with integrated Spot.Mate®
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request Nichia Optisolis™ (CRI 100) and Nichia Vitasolis™

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☒ cartella colore RAL RAL color chart
☒ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- ☐ opaco
matte
- ☐ lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

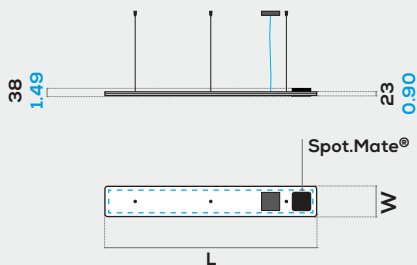
Dimensioni
Sizes

				[mm] [in]	
W		L		Spot.Mate®	
200	7.90	1400	55.12	1	Domino Quad
200	7.90	2500	98.42	2	Domino Quad
285	11.22	1500	59.05	2	Domino Quad

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

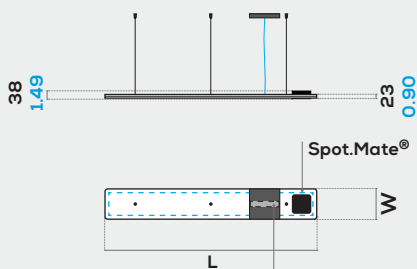
OPTION .A REMOTE POWER SUPPLY



Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

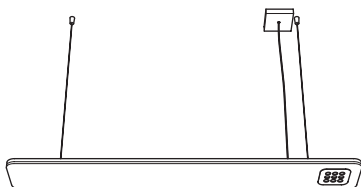


Versione con **alimentazione integrata**
Integrated power supply version

Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box

Installazione
Installation

A sospensione
Suspended



Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative

Esempio accensione **Stick**
Stick lighting example



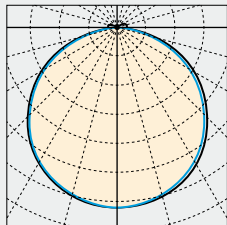
*Esempio accensione **Domino Quad + Indirect Light**
Domino Quad + Indirect Light lighting example*





.STICK

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

Accessorio illuminotecnico integrato **Domino Quad**
Domino Quad integrated lighting accessory



Lenti
Lens



20°



36°

Temperatura colore
Color temperature



3000K



3500K



4000K

Su richiesta 2700K e 5000K
On request 2700K and 5000K

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

(**) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta

LEDs info

(**) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI

Ra min. 90
R9 min. 50

LEDs

Nichia ()**

Dimmerabile

Si

Dimmable

Yes

Temperatura colore
Color temperature



2700K



4000K



3000K



5700K



3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza ^{(*)2}

Luminous flux output and power ^{(*)2}

[mm] [in]

W 200

W 7.90

1400

55.12

P1

2600 lm

63 W

Domino Quad @ 700 mA

SM

1899 lm

18,8 W

W 200

W 7.90

2500

98.42

P1

3950 lm

107 W

Domino Quad @ 700 mA

SM

3798 lm

37,6 W

W 285

W 11.22

1500

59.05

P1

2910 lm

70 W

Domino Quad @ 700 mA

SM

3798 lm

37.6 W

(*)2 Valori di riferimento per CCT statici
(*)2 Reference values for static CCTs



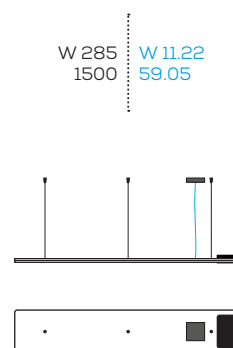
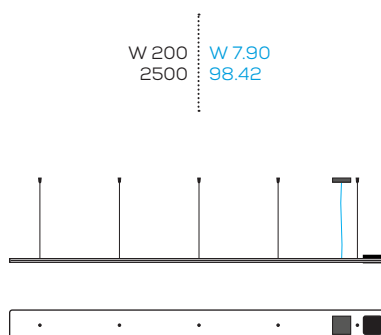
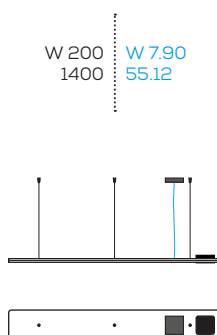
Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione ≤ 3000 mm [\[118.11 in\]](#). Su richiesta fino a 5000 mm [\[196.86 in\]](#)

The number and the position of power cables and cover plates are indicative
 Suspension cable length ≤ 3000 mm [\[118.11\]](#). On request up to 5000 mm [\[196.86 in\]](#)

Dimensioni disponibili

Available sizes

[mm] [\[in\]](#)



.GIRO SUSPENDED



.GIRO SUSPENDED

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Giro a sospensione
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Giro suspended
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

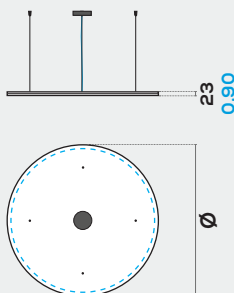
[mm] [in]

Ø	
600	23.62
800	31.49
1000	39.37
1200	47.24

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

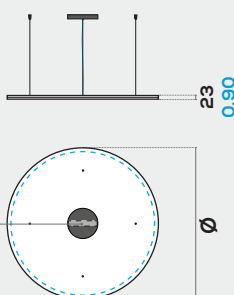


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

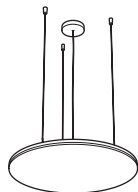
Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box



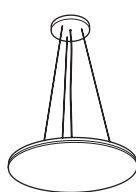
Versione con **alimentazione integrata**
Integrated power supply version

Installazione Installation

A sospensione
Suspended



Sospensione speciale su richiesta
On request special suspension

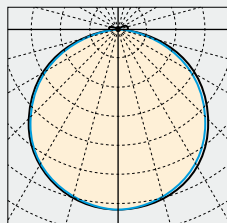


Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative



.GIRO SUSPENDED

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta
LEDs info (**) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI Ra min. 90
R9 min. 50

LEDs **Nichia (*)**

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- | | |
|--|-----------------------------|
| ☒ 2700K | ☐ 4000K |
| ☐ 3000K | ☐ 5700K |
| ☐ 3500K | |

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

Ø 600 Ø 23.62	P1 2035 lm	38 W
Ø 800 Ø 31.49	P1 2648 lm	51 W
Ø 1000 Ø 39.37	P1 3235 lm	63 W
Ø 1200 Ø 47.24	P1 4180 lm	76 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione ≤ 3000 mm [\[118.11 in\]](#). Su richiesta fino a 5000 mm [\[196.86 in\]](#)

The number and the position of power cables and cover plates are indicative
 Suspension cable length ≤ 3000 mm [\[118.11\]](#). On request up to 5000 mm [\[196.86 in\]](#)

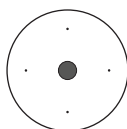
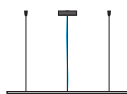
Dimensioni disponibili Available sizes

[mm] [\[in\]](#)

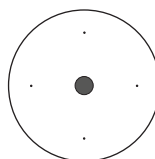
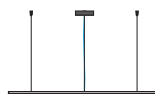
Ø 600 Ø 23.62



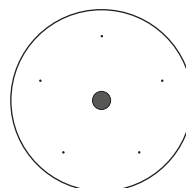
Ø 800 Ø 31.49



Ø 1000 Ø 39.37



Ø 1200 Ø 47.24



.GIRO PIVOT



.GIRO PIVOT

[mm]
[in]

OPTION .A

REMOTE POWER SUPPLY

Versione con alimentazione remota

Remote power supply version

[mm]
[in]

OPTION .B

INTEGRATED POWER SUPPLY

Esempio di posizionamento box alimentatore

Example placement power supply unit box

Versione con alimentazione integrata

Integrated power supply version

Installazione

Installation

Con snodo inclinabile

Adjustable joint

GENERAL INFO

Giro con snodo inclinabile
 Alluminio, metacrilato, LED
 2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
 Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Giro adjustable joint
 Aluminum, methacrylate, LEDs
 2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
 On request other CCT
 On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio	
Aluminum finishes	
Finiture standard	Finiture speciali su richiesta
Standard finishes	On request special finishes
bianco white	cartella colore RAL RAL color chart
nero black	cartella colore NCS NCS color chart
	cartella colore Pantone Pantone color chart

Finiture opale	
Opal finishes	
opaco matte	
lucido gloss	
Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227) On request special aluminum and opal finishes (see pp. 224 - 227)	

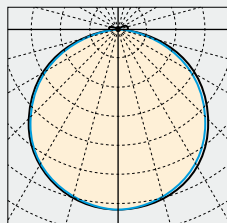
Dimensioni	
Sizes	[mm] [in]
	Ø
400	15.74
600	23.62
800	31.49

Altre dimensioni disponibili su richiesta
 On request custom sizes available



.GIRO PIVOT

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta
LEDs info (**) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI Ra min. 90
R9 min. 50

LEDs **Nichia (*)**

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K
- ☐ 4000K
- ☐ 3000K
- ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

Ø 400 Ø 15.74	P1 965 lm	26 W
Ø 600 Ø 23.62	P1 2035 lm	38 W
Ø 800 Ø 31.49	P1 2648 lm	51 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Lunghezza tubo di sospensione fino a 3000 mm [\[118.11 in\]](#)
Suspension tube length up to 3000 mm [\[118.11 in\]](#)

Dimensioni disponibili
Available sizes

[mm] [\[in\]](#)

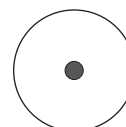
Ø 400 Ø 15.74



Ø 600 Ø 23.62



Ø 800 Ø 31.49



.GIRO CEILING



.GIRO CEILING

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Giro a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Giro ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

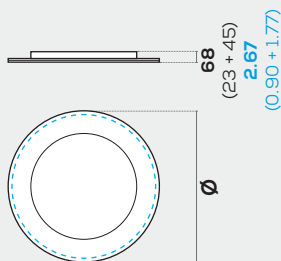
[mm] [in]

Ø	
600	23.62
800	31.49
1000	39.37
1200	47.24

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

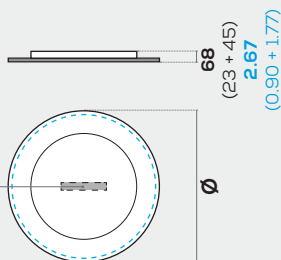


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box



Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

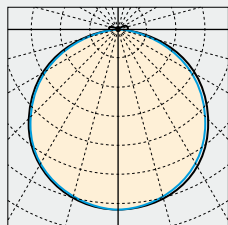
A soffitto
Ceiling





.GIRO CEILING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta
LEDs info (**) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI Ra min. 90
R9 min. 50

LEDs **Nichia (*)**

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K ☐ 4000K
- ☐ 3000K ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

Ø 600 Ø 23.62	P1 2035 lm	38 W
Ø 800 Ø 31.49	P1 2648 lm	51 W
Ø 1000 Ø 39.37	P1 3235 lm	63 W
Ø 1200 Ø 47.24	P1 4180 lm	76 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Dimensioni disponibili
Available sizes

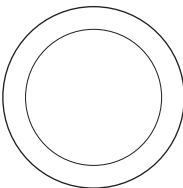
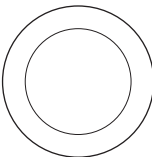
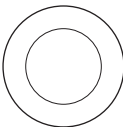
[mm] [in]

Ø 600 Ø 23.62

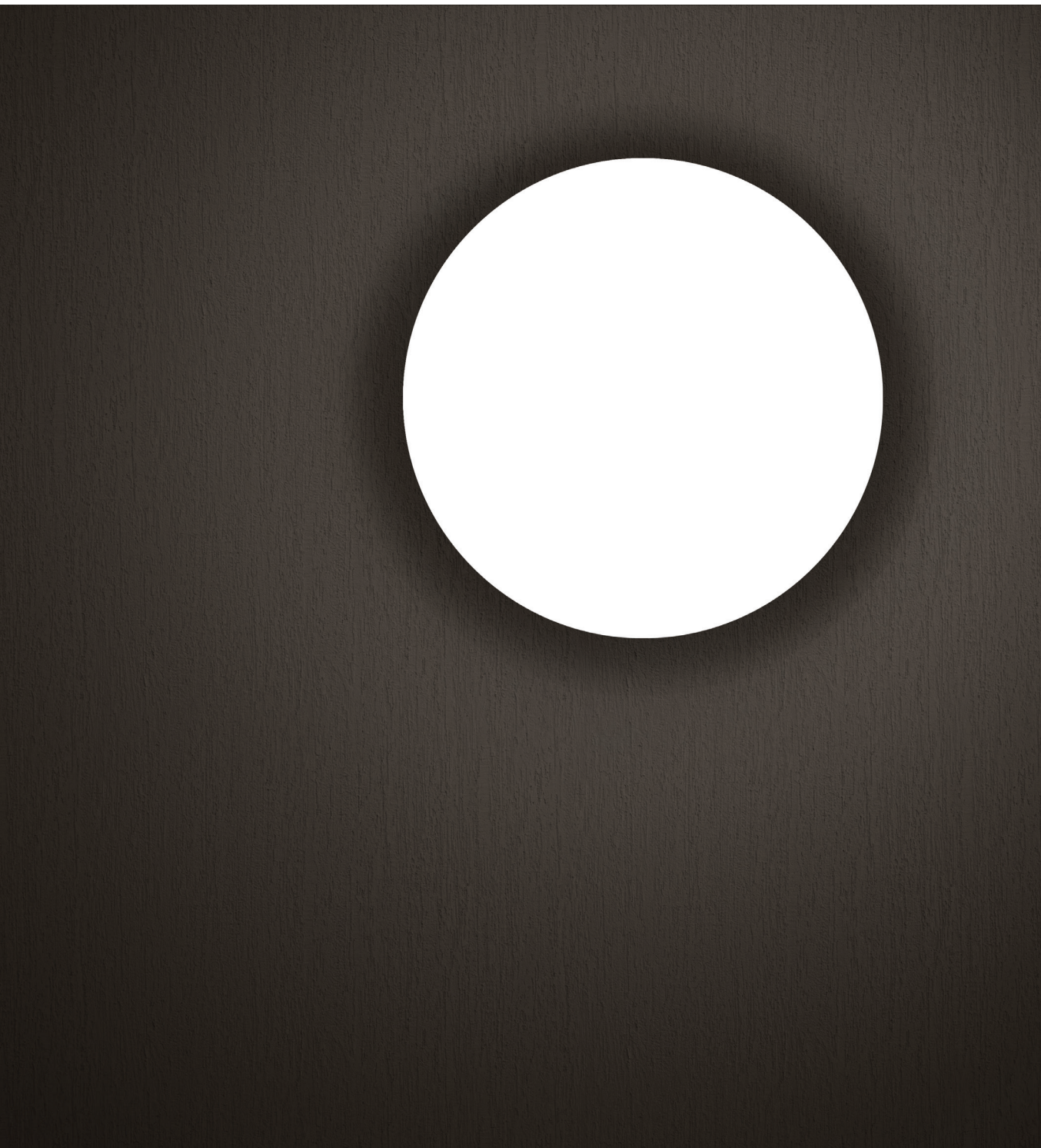
Ø 800 Ø 31.49

Ø 1000 Ø 39.37

Ø 1200 Ø 47.24



.GIRO WALL



.GIRO WALL

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Giro a parete
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Giro wall
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☒ cartella colore RAL RAL color chart
☒ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- ☐ opaco
matte
- ☐ lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

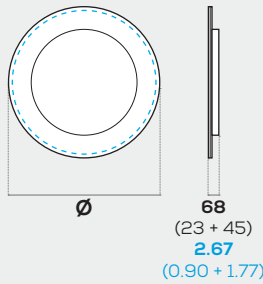
Dimensioni
Sizes

	[mm] [in]
Ø	
600	23.62
800	31.49
1000	39.37
1200	47.24

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

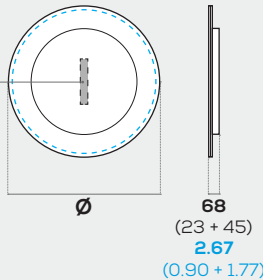


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

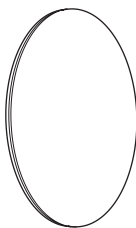
*Esempio di
posizionamento box
alimentatore*
*Example placement
power supply unit
box*



Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

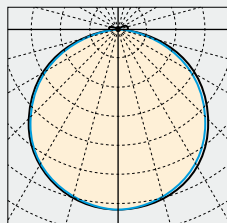
A parete
Wall





.GIRO WALL

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- 2700K
- 3000K
- 3500K
- 4000K
- 5700K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

Ø 600 Ø 23.62	P1 2035 lm	38 W
Ø 800 Ø 31.49	P1 2648 lm	51 W
Ø 1000 Ø 39.37	P1 3235 lm	63 W
Ø 1200 Ø 47.24	P1 4180 lm	76 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Dimensioni disponibili
Available sizes

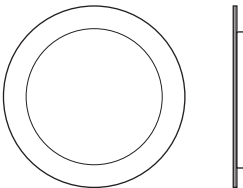
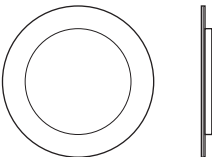
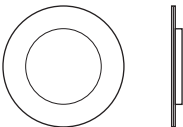
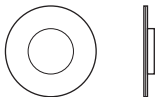
[mm] [in]

Ø 600 Ø 23.62

Ø 800 Ø 31.49

Ø 1000 Ø 39.37

Ø 1200 Ø 47.24



.LINE SUSPENDED



.LINE SUSPENDED

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Line a sospensione
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Line suspended
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

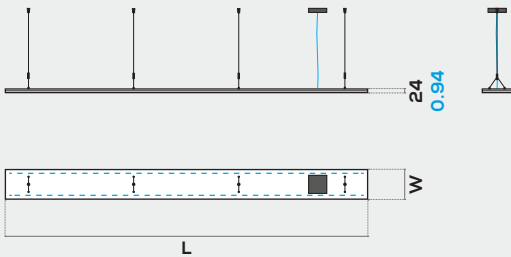
Dimensioni
Sizes

W		L	
	[mm] [in]		[mm] [in]
100	3.93	1200	47.24
150	5.90	1500	59.05
150	5.90	1800	70.86
200	7.87	2400	94.48
200	7.87	3000	118.11

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

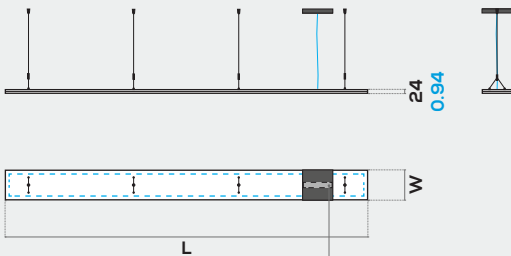
OPTION .A REMOTE POWER SUPPLY



Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

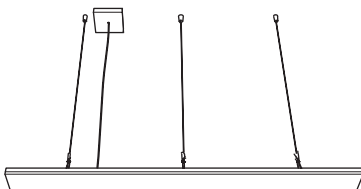


Versione con **alimentazione integrata**
Integrated power supply version

Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box

Installazione
Installation

A sospensione
Suspended

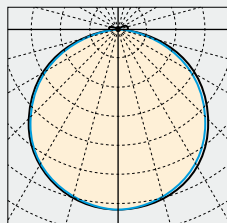


Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative



.LINE SUSPENDED

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K
- ☐ 4000K
- ☐ 3000K
- ☐ 5700K
- ☐ 3500K

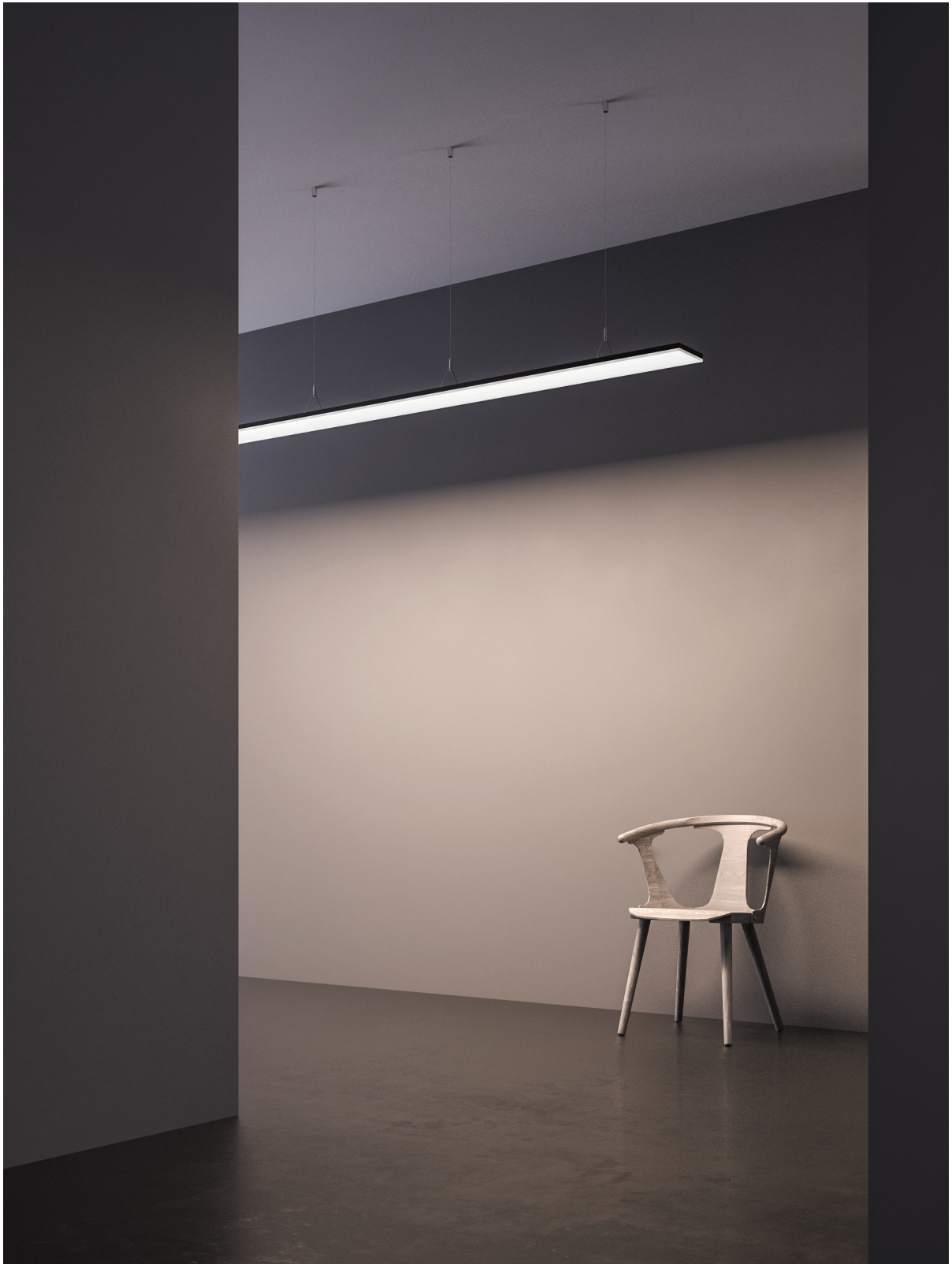
Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 100 W 3.93	1200 47.24	L2 1500 lm	53 W
W 150 W 5.90	1500 59.05	L2 2475 lm	66 W
W 150 W 5.90	1800 70.86	L2 2722 lm	79 W
W 200 W 7.87	2400 94.48	L2 3850 lm	106 W
W 200 W 7.87	3000 118.11	L2 4400 lm	132 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione $\leq$ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

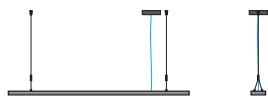
The number and the position of power cables and cover plates are indicative
 Suspension cable length $\leq$ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

Dimensioni disponibili Available sizes

[mm] [in]

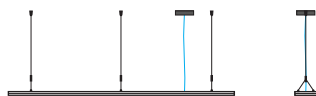
W 100
 1200

W 3.93
 47.24



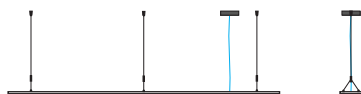
W 150
 1500

W 5.90
 59.05



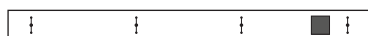
W 150
 1800

W 5.90
 70.86



W 200
 2400

W 7.87
 98.48



W 200
 3000

W 7.87
 118.11



.LINE CEILING



.LINE CEILING

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Line a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Line ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☒ cartella colore RAL RAL color chart
☒ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- ☐ opaco
matte
☐ lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

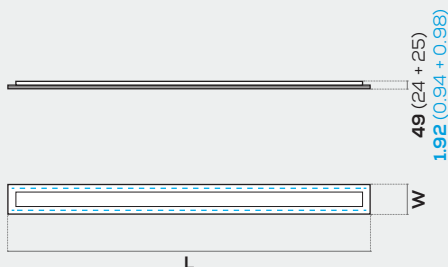
Dimensioni
Sizes

	W		L
100	3.93	1200	47.24
150	5.90	1500	59.05
150	5.90	1800	70.86
200	7.87	2400	94.48
200	7.87	3000	118.11

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

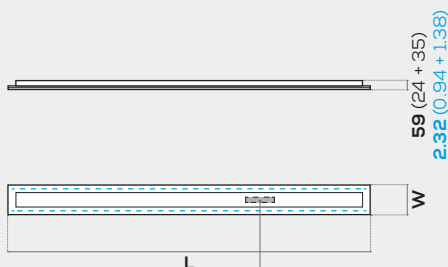
OPTION .A REMOTE POWER SUPPLY



Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY



Versione con **alimentazione integrata**
Integrated power supply version

Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box

Installazione
Installation

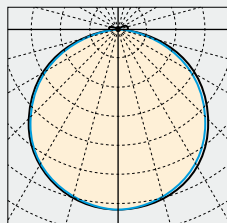
A soffitto
Ceiling





.LINE CEILING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K
- ☐ 4000K
- ☐ 3000K
- ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 100 W 3.93	1200 47.24	L2 1500 lm	53 W
W 150 W 5.90	1500 59.05	L2 2475 lm	66 W
W 150 W 5.90	1800 70.86	L2 2722 lm	79 W
W 200 W 7.87	2400 94.48	L2 3850 lm	106 W
W 200 W 7.87	3000 118.11	L2 4400 lm	132 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs

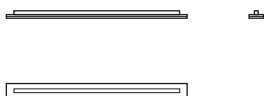


Dimensioni disponibili
Available sizes

[mm] [in]

W 100
1200

W 3.93
47.24



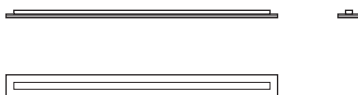
W 150
1500

W 5.90
59.05



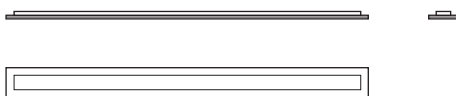
W 150
1800

W 5.90
70.86



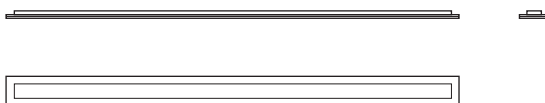
W 200
2400

W 7.87
98.48



W 200
3000

W 7.87
118.11



.LINE WALL



.LINE WALL

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Line a parete
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Line wall
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☒ cartella colore RAL RAL color chart
☒ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- ☐ opaco
matte
- ☐ lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

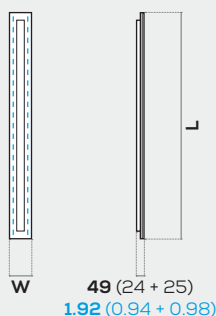
[mm] [in]

W		L	
100	3.93	1200	47.24
150	5.90	1500	59.05
150	5.90	1800	70.86
200	7.87	2400	94.48
200	7.87	3000	118.11

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

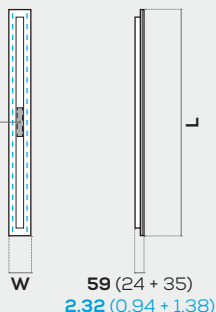


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box



Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

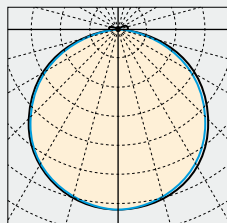
A parete
Wall





.LINE WALL

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs **Nichia (*)**

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K
- ☐ 4000K
- ☐ 3000K
- ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 100 W 3.93	1200 47.24	L2 1500 lm	53 W
W 150 W 5.90	1500 59.05	L2 2475 lm	66 W
W 150 W 5.90	1800 70.86	L2 2722 lm	79 W
W 200 W 7.87	2400 94.48	L2 3850 lm	106 W
W 200 W 7.87	3000 118.11	L2 4400 lm	132 W

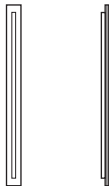
(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



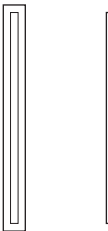
Dimensioni disponibili
Available sizes

[mm] [in]

W 100
1200
W 3.93
47.24



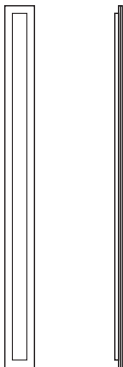
W 150
1500
W 5.90
59.05



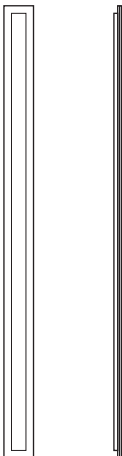
W 150
1800
W 5.90
70.86



W 200
2400
W 7.87
94.48



W 200
3000
W 7.87
118.11



.ECLIPSE SUSPENDED



.ECLIPSE SUSPENDED

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Eclipse a sospensione
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse suspended
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

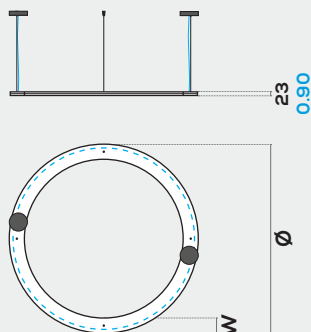
Dimensioni
Sizes

		[mm] [in]	
W		Ø	
50	1.97	1000	39.37
100	3.93	1250	49.21
150	5.90	1500	59.05
200	7.87	2000	78.74

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

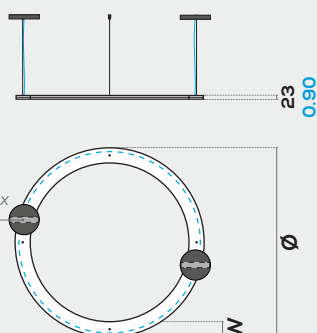


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

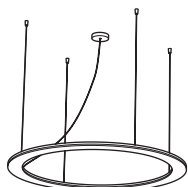
Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box



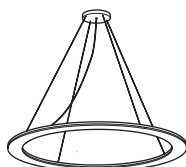
Versione con **alimentazione integrata**
Integrated power supply version

Installazione Installation

A sospensione
Suspended



Sospensione speciale su richiesta
On request special suspension

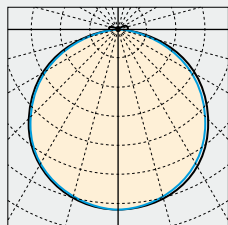


Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative



.ECLIPSE SUSPENDED

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K ☐ 4000K
- ☐ 3000K ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 50 W 1.97	Ø 1000 Ø 39.37	P1 1694 lm	63 W
W 100 W 3.93	Ø 1250 Ø 49.21	P2 4400 lm	145 W
W 150 W 5.90	Ø 1500 Ø 59.05	P2 5956 lm	170 W
W 200 W 7.87	Ø 2000 Ø 78.74	P2 8250 lm	227 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



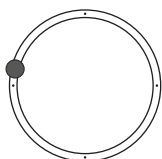
Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione ≤ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
 Suspension cable length ≤ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

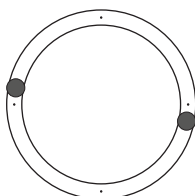
Dimensioni disponibili Available sizes

[mm] [in]

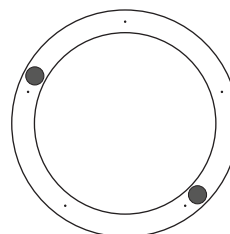
W 50 W 1.97
 Ø 1000 Ø 39.37



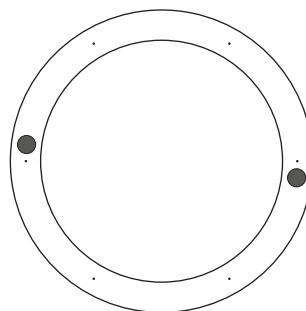
W 100 W 3.93
 Ø 1250 Ø 49.21



W 150 W 5.90
 Ø 1500 Ø 59.05



W 200 W 7.87
 Ø 2000 Ø 78.74



.ECLIPSE CEILING



.ECLIPSE CEILING

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Eclipse a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
bianco white nero black	cartella colore RAL RAL color chart cartella colore NCS NCS color chart cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

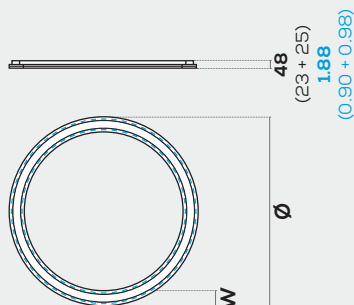
[mm] [in]

W	Ø
50	1000
100	1250
150	1500
200	2000

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY



Versione con **alimentazione remota**
Remote power supply version

Installazione
Installation

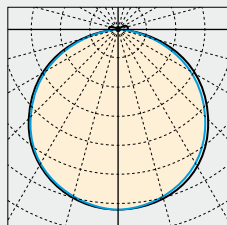
A soffitto
Ceiling





.ECLIPSE CEILING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- 2700K
- 3000K
- 3500K
- 4000K
- 5700K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 50 W 1.97	Ø 1000 Ø 39.37	P1 1694 lm	63 W
W 100 W 3.93	Ø 1250 Ø 49.21	P2 4400 lm	145 W
W 150 W 5.90	Ø 1500 Ø 59.05	P2 5956 lm	170 W
W 200 W 7.87	Ø 2000 Ø 78.74	P2 8250 lm	227 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Dimensioni disponibili
Available sizes

[mm] [in]

W 50
Ø 1000

W 1.97
Ø 39.37

W 100
Ø 1250

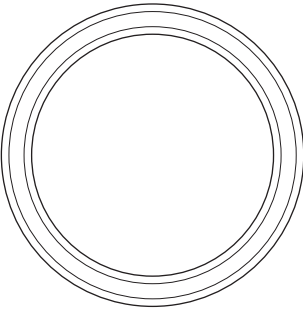
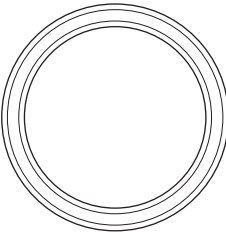
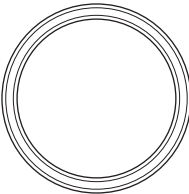
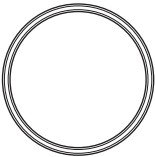
W 3.93
Ø 49.21

W 150
Ø 1500

W 5.90
Ø 59.05

W 200
Ø 2000

W 7.87
Ø 78.74



.FRAME SUSPENDED



.FRAME SUSPENDED

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Frame a sospensione
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Frame suspended
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☐ cartella colore RAL RAL color chart
☐ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

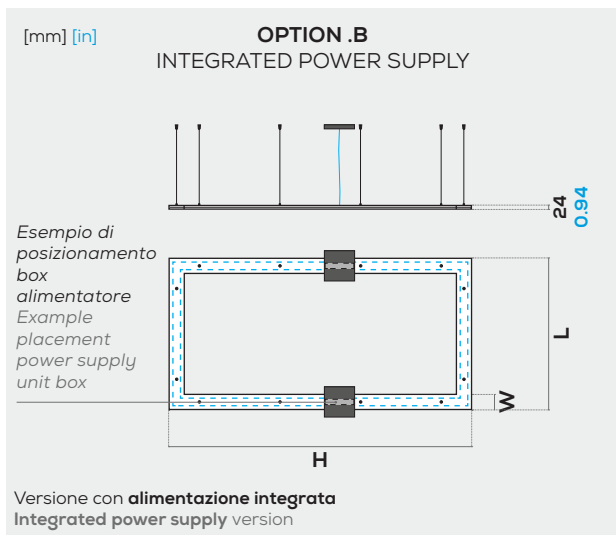
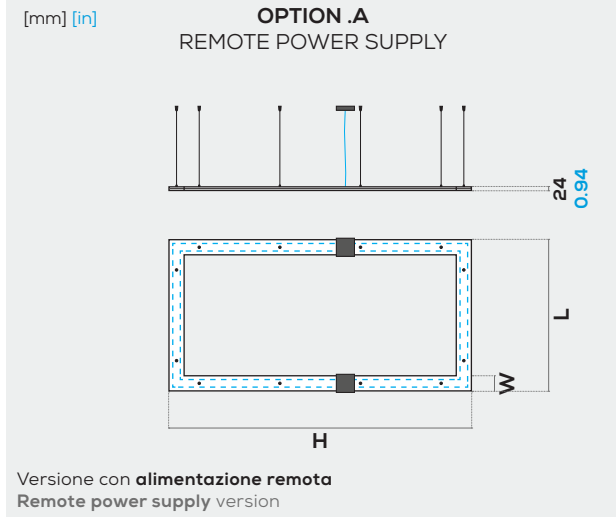
- ☐ opaco
matte
- ☐ lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

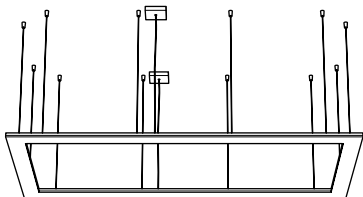
		[mm] [in]	
W	L	H	
100	3.93	1000	39.37
100	3.93	2000	78.74
150	5.90	1500	59.05
150	5.90	2500	98.42
200	7.87	2000	78.74
200	7.87	3000	118.11

Altre dimensioni disponibili su richiesta
On request custom sizes available



Installazione
Installation

A sospensione
Suspended

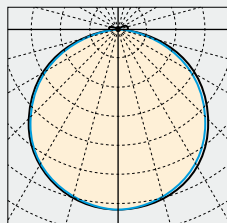


Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative



.FRAME SUSPENDED

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- 2700K
- 3000K
- 3500K
- 4000K
- 5700K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 100 W 3.93	1000 x 1000 39.37 x 39.37	P2	4556 lm	159 W
W 100 W 3.93	1000 x 2000 39.37 x 78.74	P2	6803 lm	247 W
W 150 W 5.90	1500 x 1500 59.05 x 59.05	P2	6803 lm	238 W
W 150 W 5.90	1500 x 2500 59.05 x 98.42	P2	9240 lm	326 W
W 200 W 7.87	2000 x 2000 78.74 x 78.74	P2	9350 lm	317 W
W 200 W 7.87	2000 x 3000 78.74 x 118.11	P2	11374 lm	405 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



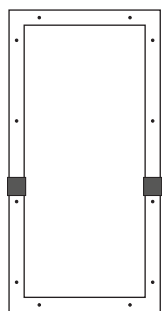
Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
Lunghezza cavi di sospensione ≤ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
Suspension cable length ≤ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

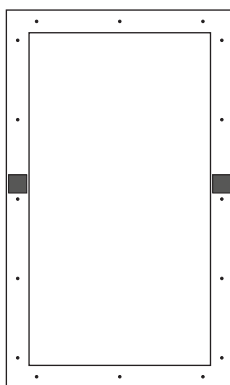
Dimensioni disponibili Available sizes

[mm] [in]

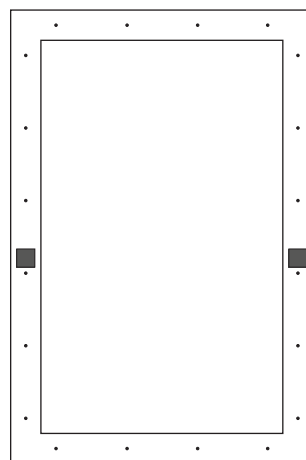
W 100 W 3.93
1000 x 2000 39.37 x 78.74



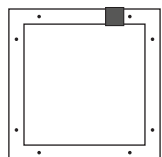
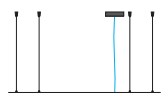
W 150 W 5.90
1500 x 2500 59.05 x 98.42



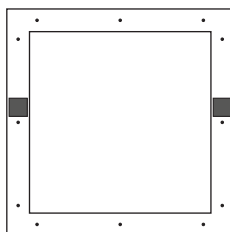
W 200 W 7.87
2000 x 3000 78.74 x 118.11



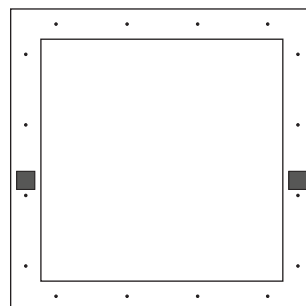
W 100 W 3.93
1000 x 1000 39.37 x 39.37



W 150 W 5.90
1500 x 1500 59.05 x 59.05



W 200 W 7.87
2000 x 2000 78.74 x 78.74



.FRAME CEILING



.FRAME CEILING

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Frame a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Frame ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☒ cartella colore RAL RAL color chart
☒ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- ☐ opaco
matte
- ☐ lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

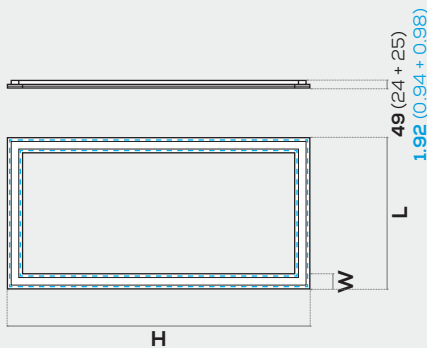
Dimensioni
Sizes

W		L		H	
	[mm]		[in]		[in]
100	3.93	1000	39.37	1000	39.37
100	3.93	1000	39.37	2000	78.74
150	5.90	1500	59.05	1500	59.05
150	5.90	1500	59.05	2500	98.42
200	7.87	2000	78.74	2000	78.74
200	7.87	2000	78.74	3000	118.11

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

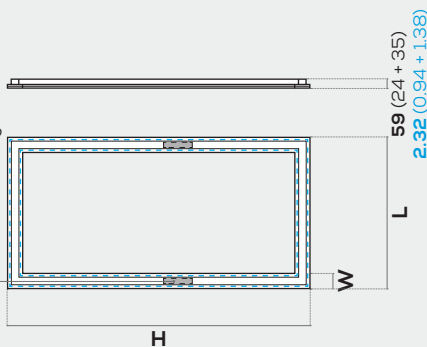


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

Esempio di
posizionamento
box
alimentatore
Example
placement
power supply
unit box



Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

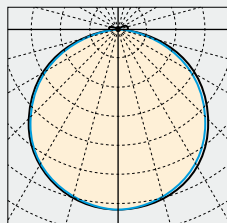
A soffitto
Ceiling





.FRAME CEILING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- 2700K
- 3000K
- 3500K
- 4000K
- 5700K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 100 W 3.93	1000 x 1000 39.37 x 39.37	P2	4556 lm	159 W
W 100 W 3.93	1000 x 2000 39.37 x 78.74	P2	6803 lm	247 W
W 150 W 5.90	1500 x 1500 59.05 x 59.05	P2	6803 lm	238 W
W 150 W 5.90	1500 x 2500 59.05 x 98.42	P2	9240 lm	326 W
W 200 W 7.87	2000 x 2000 78.74 x 78.74	P2	9350 lm	317 W
W 200 W 7.87	2000 x 3000 78.74 x 118.11	P2	11374 lm	405 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Dimensioni disponibili
Available sizes

[mm] [in]

W 100
1000 x 2000

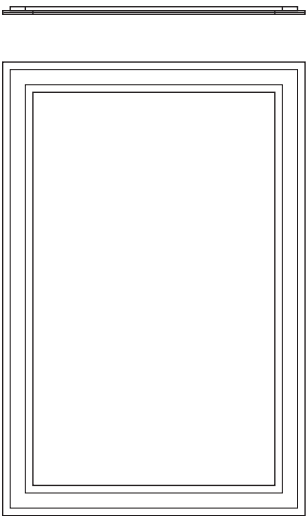
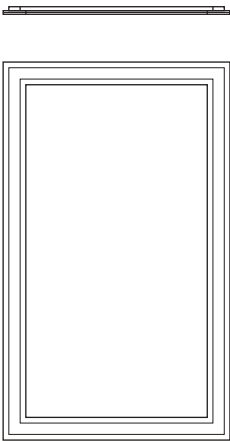
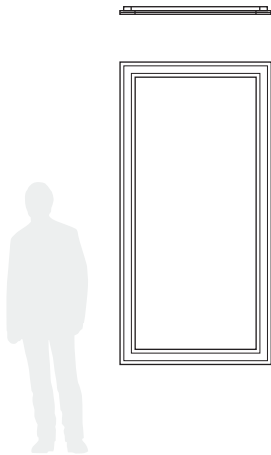
W 3.93
39.37 x 78.74

W 150
1500 x 2500

W 5.90
59.05 x 98.42

W 200
2000 x 3000

W 7.87
78.74 x 118.11



W 100
1000 x 1000

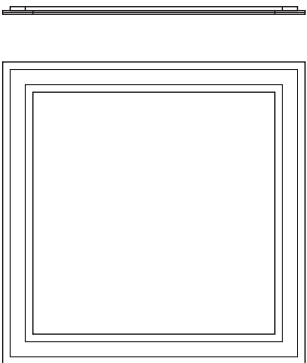
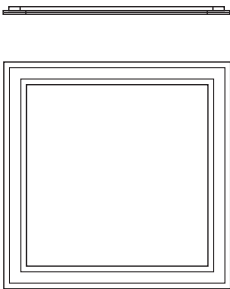
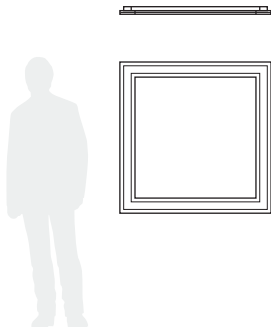
W 3.93
39.37 x 39.37

W 150
1500 x 1500

W 5.90
59.05 x 59.05

W 200
2000 x 2000

W 7.87
78.74 x 78.74



.ROOF SUSPENDED



.ROOF SUSPENDED

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Roof a sospensione
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Roof suspended
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

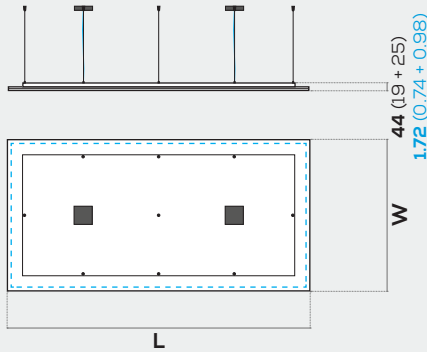
[mm] [in]

W		L	
1000	39.37	1000	39.37
1000	39.37	2000	78.74
1000	39.37	3000	118.11

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

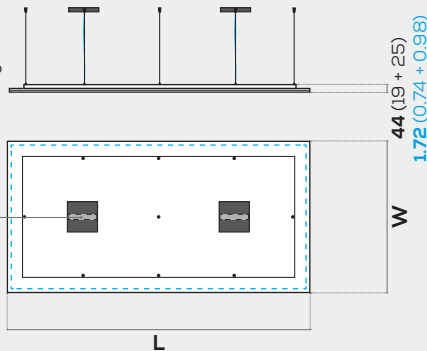


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

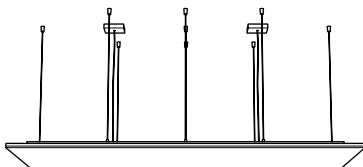
Esempio di
posizionamento
box
alimentatore
Example
placement
power supply
unit box



Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

A sospensione
Suspended

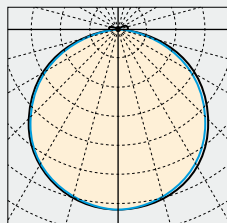


Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative



.ROOF SUSPENDED

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K ☐ 4000K
- ☐ 3000K ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

1000 x 1000 39.37 x 39.37	L4 6000 lm	88 W
1000 x 2000 39.37 x 78.74	L4 10000 lm	132 W
1000 x 3000 39.37 x 118.11	L4 15000 lm	176 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



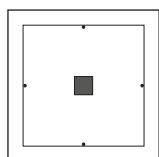
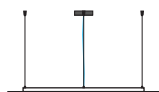
Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione $\leq$ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
 Suspension cable length $\leq$ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

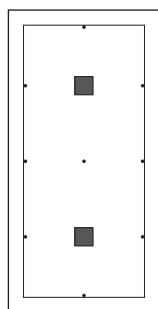
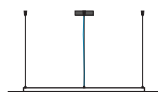
Dimensioni disponibili
 Available sizes

[mm] [in]

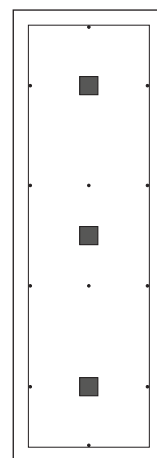
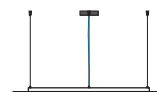
1000 x 1000 39.37 x 39.37



1000 x 2000 39.37 x 78.74



1000 x 3000 39.37 x 118.11



.ROOF CEILING



.ROOF CEILING

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Roof a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Roof ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

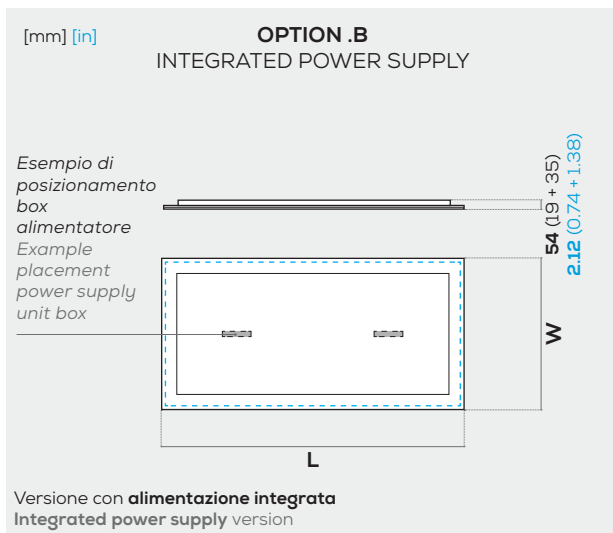
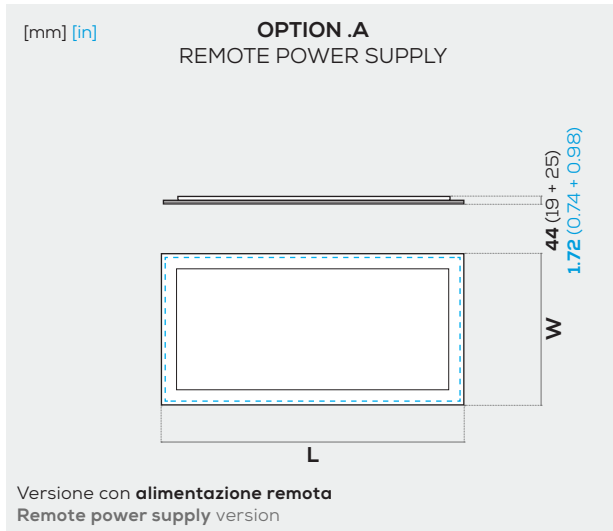
Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

[mm] [in]

W		L	
1000	39.37	1000	39.37
1000	39.37	2000	78.74
1000	39.37	3000	118.11

Altre dimensioni disponibili su richiesta
On request custom sizes available



Installazione
Installation

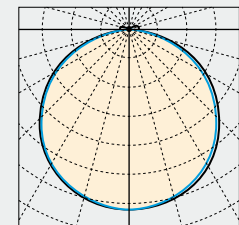
A soffitto
Ceiling





.ROOF CEILING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta
LEDs info (**) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI Ra min. 90
R9 min. 50

LEDs **Nichia (*)**

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- 2700K
- 3000K
- 3500K
- 4000K
- 5700K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

1000 x 1000 39.37 x 39.37	L4 6000 lm	88 W
1000 x 2000 39.37 x 78.74	L4 10000 lm	132 W
1000 x 3000 39.37 x 118.11	L4 15000 lm	176 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



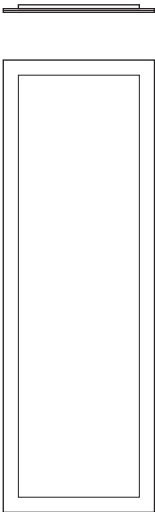
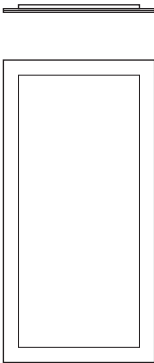
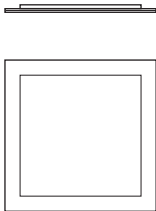
Dimensioni disponibili
Available sizes

[mm] [in]

1000 x 1000 39.37 x 39.37

1000 x 2000 39.37 x 78.74

1000 x 3000 39.37 x 118.11



.HEXA SUSPENDED



.HEXA SUSPENDED

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Hexa a sospensione
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Hexa suspended
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☒ cartella colore RAL RAL color chart
☒ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

Finiture opale Opal finishes

- ☐ opaco
matte
☐ lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

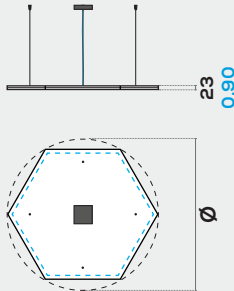
Dimensioni Sizes

	[mm] [in]
Ø	
600	23.62
800	31.49
1000	39.37

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

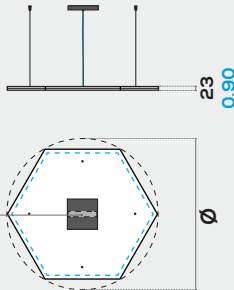


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

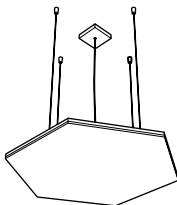
Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box



Versione con **alimentazione integrata**
Integrated power supply version

Installazione Installation

A sospensione
Suspended

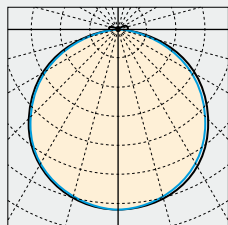


Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative



.HEXA SUSPENDED

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K ☐ 4000K
- ☐ 3000K ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

Ø 600 Ø 23.62	P1 2500 lm	36 W
Ø 800 Ø 31.49	P1 3200 lm	48 W
Ø 1000 Ø 39.37	P1 4125 lm	60 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione ≤ 3000 mm [\[118.11 in\]](#). Su richiesta fino a 5000 mm [\[196.86 in\]](#)

The number and the position of power cables and cover plates are indicative
 Suspension cable length ≤ 3000 mm [\[118.11\]](#). On request up to 5000 mm [\[196.86 in\]](#)

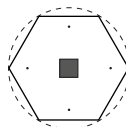
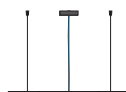
Dimensioni disponibili
 Available sizes

[mm] [\[in\]](#)

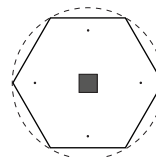
Ø 600 Ø 23.62



Ø 800 Ø 31.49



Ø 1000 Ø 39.37



.HEXA CEILING



.HEXA CEILING

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Hexa a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Hexa ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

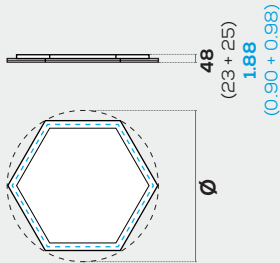
[mm] [in]

Ø	
600	23.62
800	31.49
1000	39.37

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

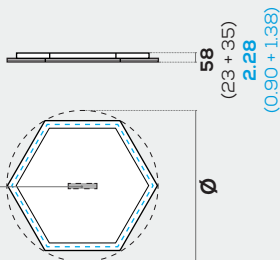


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box



Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

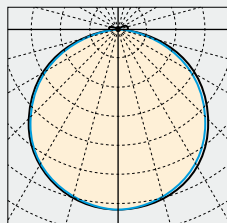
A soffitto
Ceiling





.HEXA CEILING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- 2700K
- 3000K
- 3500K
- 4000K
- 5700K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

Ø 600 Ø 23.62	P1 2500 lm	36 W
Ø 800 Ø 31.49	P1 3200 lm	48 W
Ø 1000 Ø 39.37	P1 4125 lm	60 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



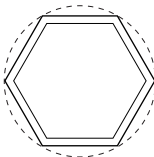
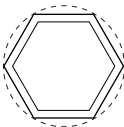
Dimensioni disponibili
Available sizes

[mm] [in]

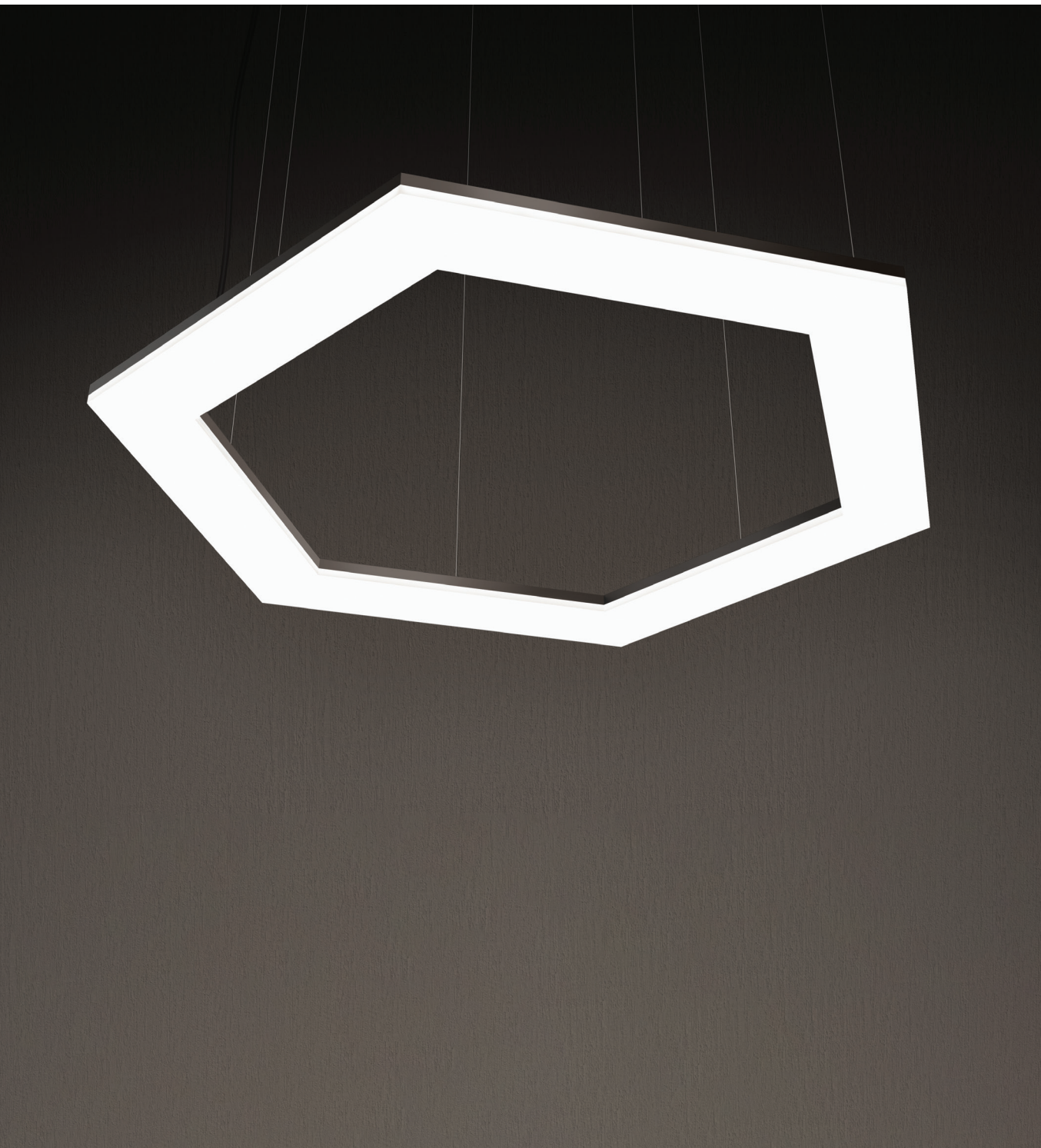
Ø 600 Ø 23.62

Ø 800 Ø 31.49

Ø 1000 Ø 39.37



.GROOVE SUSPENDED



.GROOVE SUSPENDED

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Groove a sospensione
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Groove suspended
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

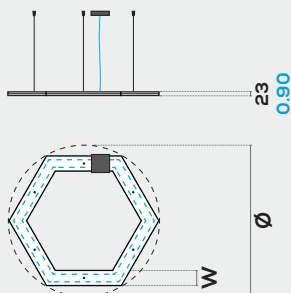
Dimensioni
Sizes

	W		Ø
100	3.93	1000	39.37
150	5.90	1500	59.05
200	7.87	2000	78.74

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

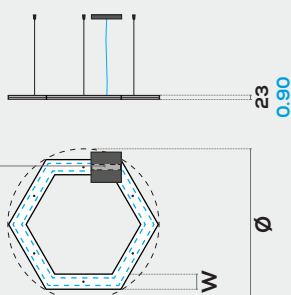


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

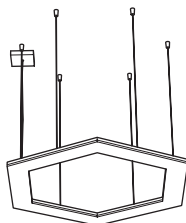
Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box



Versione con **alimentazione integrata**
Integrated power supply version

Installazione Installation

A sospensione
Suspended

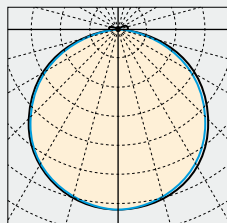


Il numero e la posizione dei cavi di sospensione sono indicativi
The number and the position of suspension cables are indicative



.GROOVE SUSPENDED

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta
LEDs info (*) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI Ra min. 90
R9 min. 50

LEDs **Nichia (*)**

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K
- ☐ 4000K
- ☐ 3000K
- ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 100 W 3.93	Ø 1000 Ø 39.37	P2 4725 lm	108 W
W 150 W 5.90	Ø 1500 Ø 59.05	P2 7000 lm	162 W
W 200 W 7.87	Ø 2000 Ø 78.74	P2 9450 lm	216 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



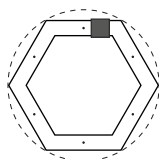
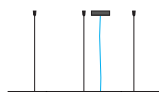
Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione $\leq$ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
 Suspension cable length $\leq$ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

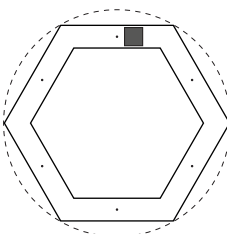
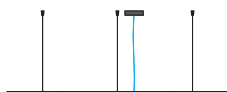
Dimensioni disponibili
 Available sizes

[mm] [in]

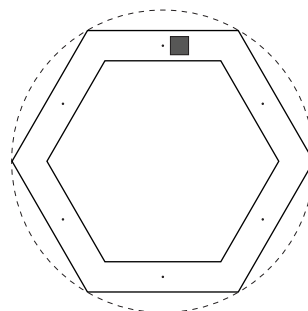
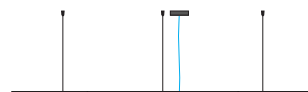
W 100 W 3.93
 Ø 1000 Ø 39.37



W 150 W 5.90
 Ø 1500 Ø 59.05



W 200 W 7.87
 Ø 2000 Ø 78.74

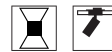


.GROOVE CEILING



.GROOVE CEILING

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Groove a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Groove ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
○ bianco white ● nero black	● cartella colore RAL RAL color chart ● cartella colore NCS NCS color chart ● cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- opaco
matte
- lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

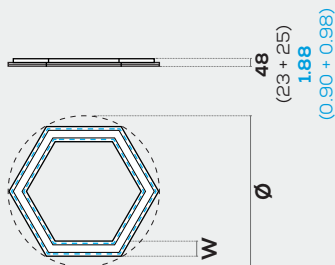
Dimensioni
Sizes

		[mm] [in]	
W		Ø	
100	3.93	1000	39.37
150	5.90	1500	59.05
200	7.87	2000	78.74

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

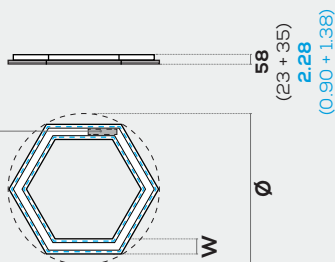


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

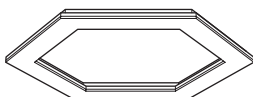
Esempio di
posizionamento box
alimentatore
Example placement
power supply unit box



Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

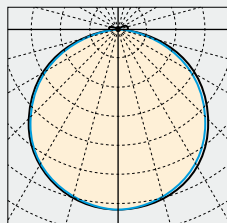
A soffitto
Ceiling





.GROOVE CEILING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (*Nichia Optisolis™*) su richiesta
LEDs info (**) On request CRI Ra = 100 (*Nichia Optisolis™*)

CRI Ra min. 90
R9 min. 50

LEDs **Nichia (*)**

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K
- ☐ 4000K
- ☐ 3000K
- ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 100 W 3.93	Ø 1000 Ø 39.37	P2 4725 lm	108 W
W 150 W 5.90	Ø 1500 Ø 59.05	P2 7000 lm	162 W
W 200 W 7.87	Ø 2000 Ø 78.74	P2 9450 lm	216 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



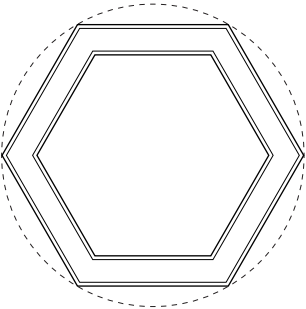
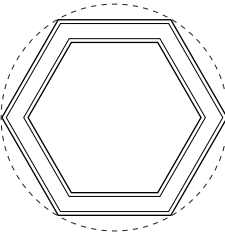
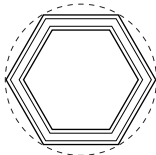
Dimensioni disponibili
Available sizes

[mm] [in]

W 100 W 3.93
Ø 1000 Ø 39.37

W 150 W 5.90
Ø 1500 Ø 59.05

W 200 W 7.87
Ø 2000 Ø 78.74



.LOOM



.LOOM

GENERAL INFO

[mm] [in]

OPTION .A
REMOTE POWER SUPPLY

Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

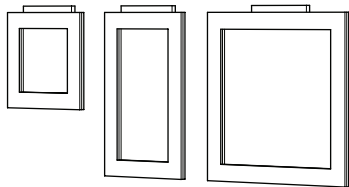
OPTION .B
INTEGRATED POWER SUPPLY

Esempio di
posizionamento
box
alimentatore
Example
placement
power supply
unit box

Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

A parete
Wall



Loom a parete
Aluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Loom wall
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☒ cartella colore RAL RAL color chart
☒ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

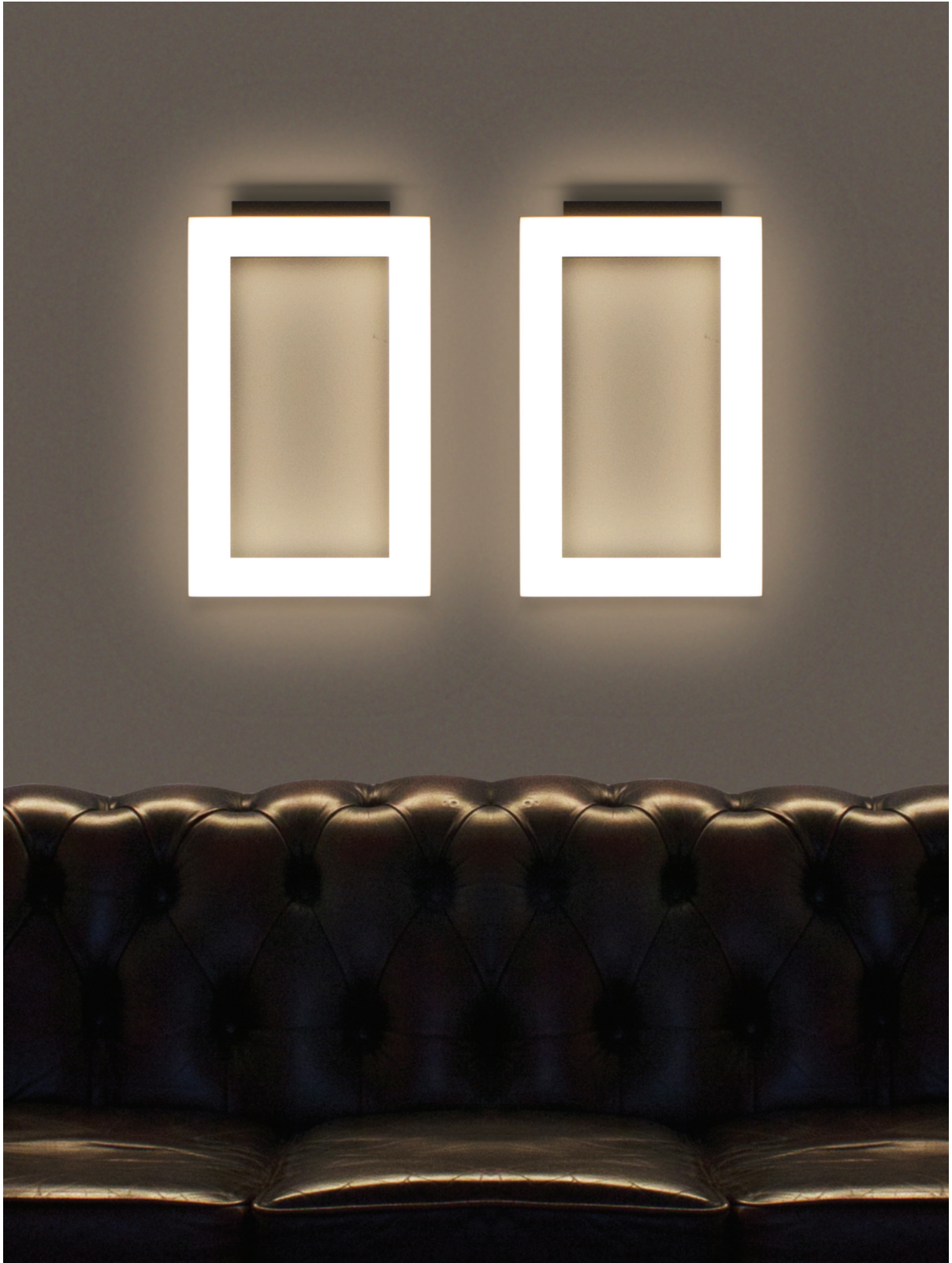
Finiture opale
Opal finishes

- ☐ opaco
matte
 - ☐ lucido
gloss
- Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

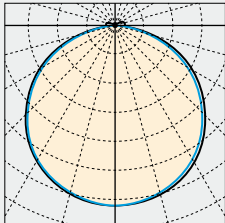
	W	L	H
50	1.96	300 11.81	300 11.81
50	1.96	300 11.81	500 19.68
50	1.96	500 19.68	500 19.68

Altre dimensioni disponibili su richiesta
On request custom sizes available



.LOOM

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED	(*) CRI Ra = 100 (<i>Nichia Optisolis™</i>) su richiesta
LEDs info	(*) On request CRI Ra = 100 (<i>Nichia Optisolis™</i>)
CRI	Ra min. 90 R9 min. 50
LEDs	Nichia (*)
Dimmerabile	Si
Dimmable	Yes

Temperatura colore
Color temperature

- | | |
|--|-----------------------------|
| ☒ 2700K | ☐ 4000K |
| ☐ 3000K | ☐ 5700K |
| ☐ 3500K | |

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

W 50 W 1.97	300 x 300 11.81 x 11.81	P1	964 lm	27 W
W 50 W 1.97	300 x 500 11.81 x 19.68	P1	1235 lm	36 W
W 50 W 1.97	500 x 500 19.68 x 19.68	P1	2304 lm	44 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs

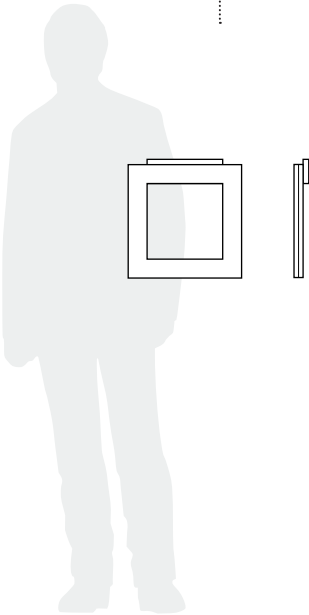


Dimensioni disponibili
Available sizes

[mm] [in]

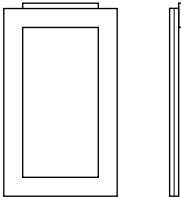
W 50
300 x 300

W 1.97
11.81 x 11.81



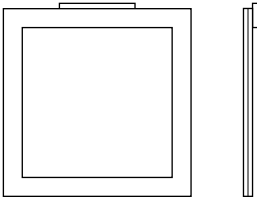
W 50
300 x 500

W 1.97
11.81 x 19.68



W 50
500 x 500

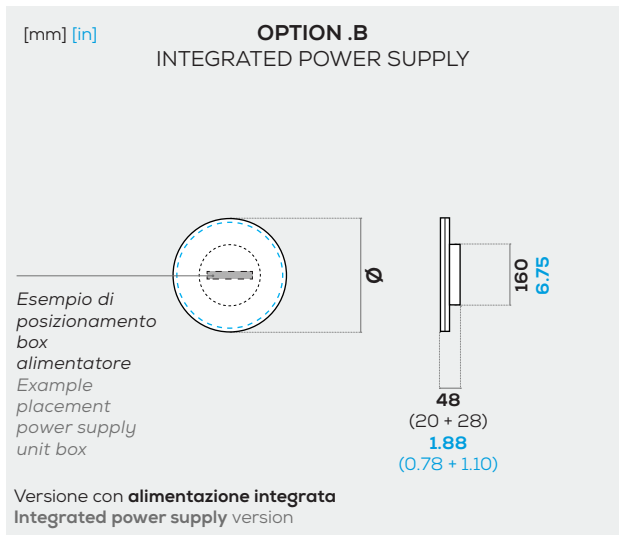
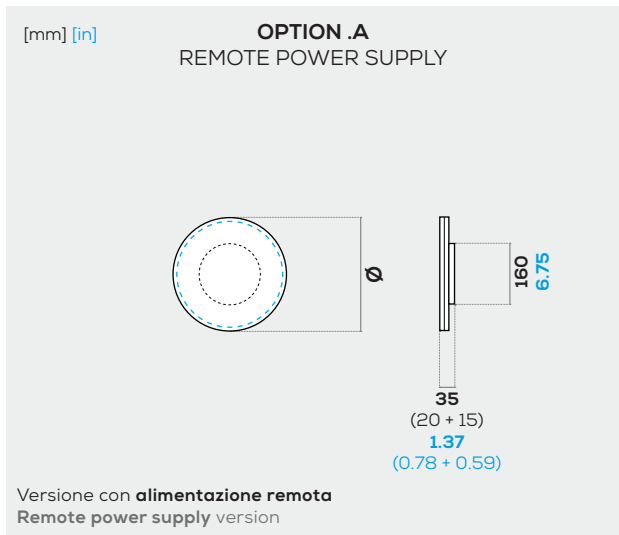
W 1.97
19.68 x 19.68



.DOT



.DOT



Installazione Installation

A parete
Wall



Possibilità di installazione anche a soffitto
Ceiling installation also possible

GENERAL INFO

Dot a parete/ Dot a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Dot wall/ Dot ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☐ cartella colore RAL RAL color chart
☐ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

Finiture opale Opal finishes

- ☐ opaco
matte
- ☐ lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni Sizes

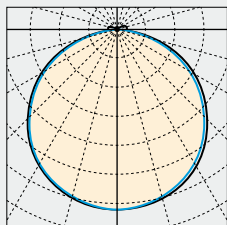
	[mm] [in]
Ø	
200	7.87
250	9.84
300	11.81

Altre dimensioni disponibili su richiesta
On request custom sizes available



.DOT

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- 2700K
- 3000K
- 3500K
- 4000K
- 5700K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

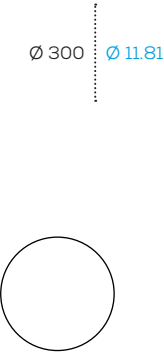
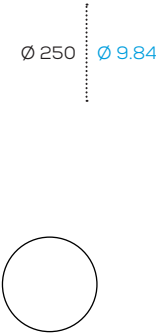
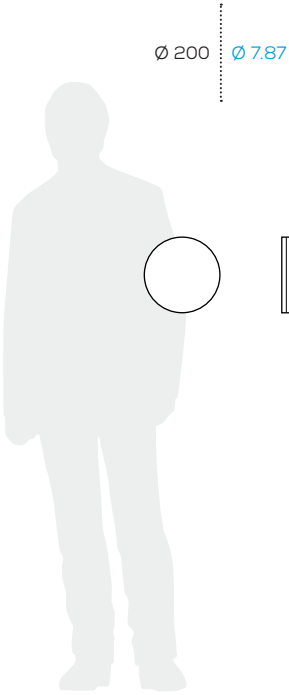
Ø 200 Ø 7.87	P1 533 lm	13 W
Ø 250 Ø 9.84	P1 701 lm	16 W
Ø 300 Ø 11.81	P1 804 lm	19 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs

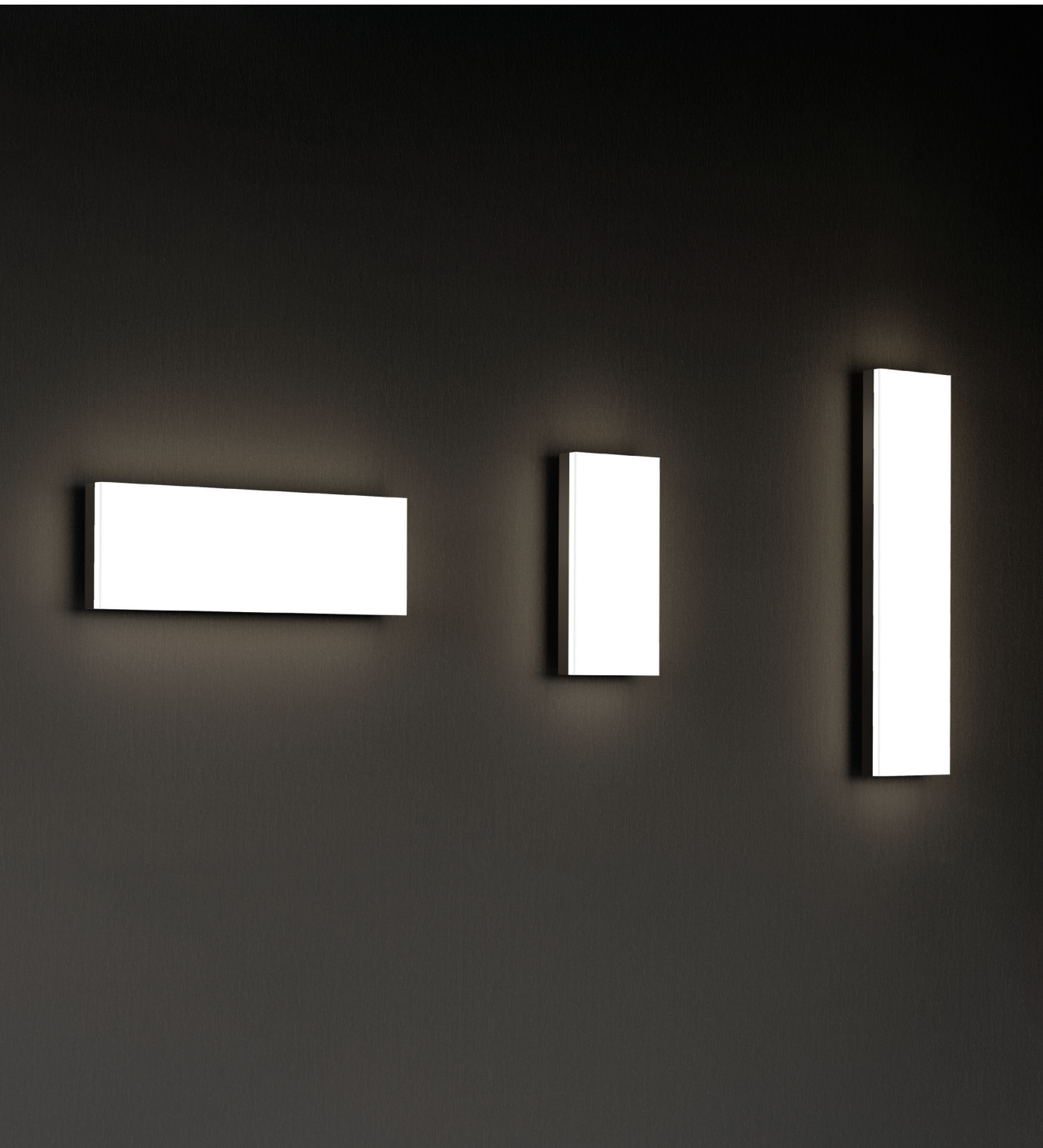


Dimensioni disponibili
Available sizes

[mm] [in]



.MINUS



.MINUS

[mm] [in]

OPTION .A

REMOTE POWER SUPPLY

Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B

INTEGRATED POWER SUPPLY

Esempio di
posizionamento
box
alimentatore
Example
placement
power supply
unit box

Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

A parete
Wall

Possibilità di installazione anche a soffitto
Ceiling installation also possible

GENERAL INFO

Minus a parete/ Minus a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e Nichia Vitasolis™ su richiesta

Minus wall/ Minus ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request Nichia Optisolis™ (CRI 100) and Nichia Vitasolis™

Finiture alluminio Aluminum finishes	
Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
bianco white	cartella colore RAL RAL color chart
nero black	cartella colore NCS NCS color chart
	cartella colore Pantone Pantone color chart

Finiture opale Opal finishes	
opaco matte	
lucido gloss	
Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227) On request special aluminum and opal finishes (see pp. 224 - 227)	

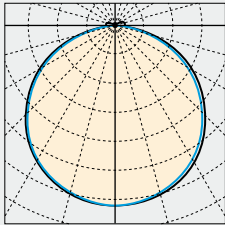
Dimensioni Sizes		[mm] [in]	
W		L	
100	3.93	200	7.87
100	3.93	300	11.81
100	3.93	400	15.74

Altre dimensioni disponibili su richiesta
On request custom sizes available



.MINUS

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K
- ☐ 4000K
- ☐ 3000K
- ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

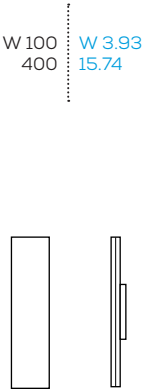
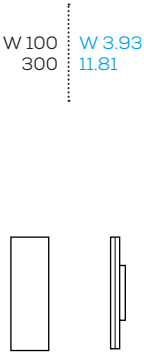
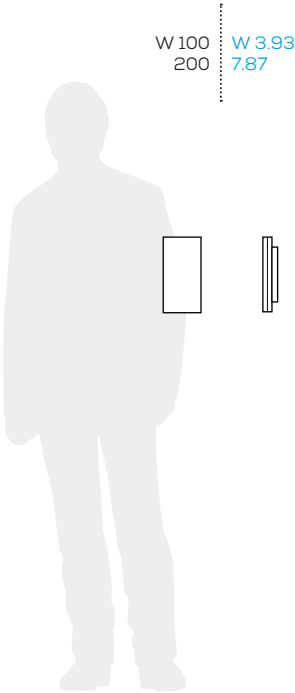
W 100	200	L2 300 lm	9 W
W 3.93	7.87		
W 100	300	L2 500 lm	13 W
W 3.93	11.81		
W 100	400	L2 700 lm	18 W
W 3.93	15.74		

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Dimensioni disponibili
Available sizes

[mm] [in]



.PIXEL



.PIXEL

GENERAL INFO

[mm] [in]

OPTION .A
REMOTE POWER SUPPLY

Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

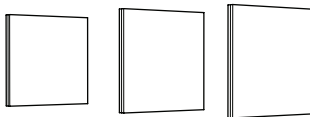
OPTION .B
INTEGRATED POWER SUPPLY

Esempio di
posizionamento
box
alimentatore
Example
placement
power supply
unit box

Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

A parete
Wall



Possibilità di installazione anche a soffitto
Ceiling installation also possible

Pixel a parete/ Minus a soffitto
Alluminio, metacrilato, LED
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
Altri CCT su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Pixel wall/ Minus ceiling
Aluminum, methacrylate, LEDs
2700K/ 3000K/ 3500K/ 4000K/ 5700K - CRI > 90
On request other CCT
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio
Aluminum finishes

Finiture standard Standard finishes	Finiture speciali su richiesta On request special finishes
☐ bianco white	☒ cartella colore RAL RAL color chart
☒ nero black	☐ cartella colore NCS NCS color chart
	☐ cartella colore Pantone Pantone color chart

Finiture opale
Opal finishes

- ☐ opaco
matte
- ☐ lucido
gloss

Finiture speciali alluminio e opale su richiesta (vedi pp. 224 - 227)
On request special aluminum and opal finishes (see pp. 224 - 227)

Dimensioni
Sizes

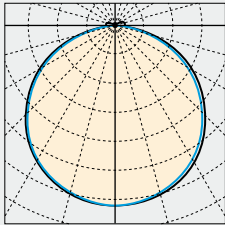
	W		L
200	7.87	200	7.87
250	9.84	250	9.84
300	11.81	300	11.81

Altre dimensioni disponibili su richiesta
On request custom sizes available



.PIXEL

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: L90 > 60.000 ore a 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: L90 > 60.000 hours at 50° Celsius - IP40
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED (*) CRI Ra = 100 (Nichia Optisolis™) su richiesta
LEDs info (**) On request CRI Ra = 100 (Nichia Optisolis™)

CRI Ra min. 90
R9 min. 50

LEDs Nichia (*)

Dimmerabile Si
Dimmable Yes

Temperatura colore
Color temperature

- ☒ 2700K ☐ 4000K
- ☐ 3000K ☐ 5700K
- ☐ 3500K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

Flusso luminoso output e potenza (*)

Luminous flux output and power (*) [mm] [in]

200 x 200 7.87 x 7.87	L4 744 lm	18 W
250 x 250 9.84 x 9.84	L4 845 lm	22 W
300 x 300 11.81 x 11.81	L4 950 lm	27 W

(*) Valori di riferimento per CCT statici
(*) Reference values for static CCTs



Dimensioni disponibili
Available sizes

[mm] [in]

200 x 200 7.87 x 7.87



250 x 250 9.84 x 9.84



300 x 300 11.81 x 11.81



FINITURE ALLUMINIO

ALUMINUM FINISHES

I pannelli Folio a catalogo hanno tutti finiture standard. Su richiesta disponibili finiture speciali
Folio panels in the catalog have standard finishes. Special finishes are available on request

Finiture standard alluminio

Aluminum finishes



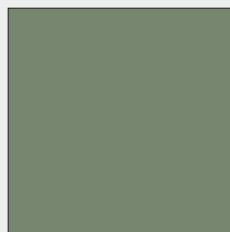
bianco
white



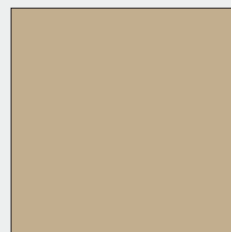
nero
black

Finiture speciali alluminio

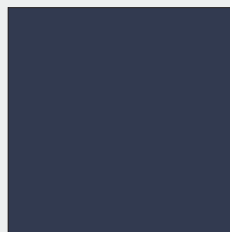
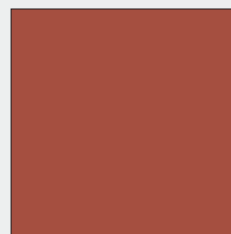
Aluminum special finishes



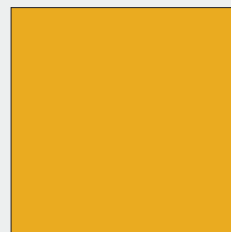
cartella colore RAL (*)
RAL color chart (*)



cartella colore NCS (*)
NCS color chart (*)



cartella colore Pantone (*)
Pantone color chart (*)

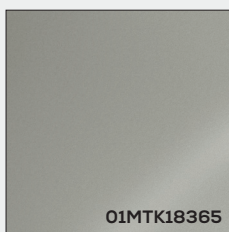


(*) Esempio colori. Disponibili a scelta dalle cartelle colore
(*) Color example. Available to choose from the color charts

Finiture speciali alluminio - metalliche (**)
Aluminum special finishes - metallic (**)



ALLUMINIO
ALUMINUM



ACCIAIO INOX
STAINLESS STEEL

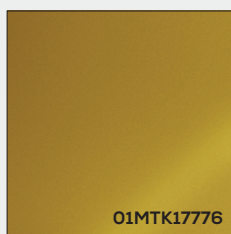
Finiture speciali alluminio - metalliche delabr  (**)
Aluminum special finishes - metallic delabr  (**)



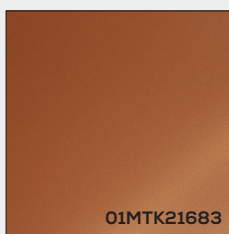
ALLUMINIO
ALUMINUM



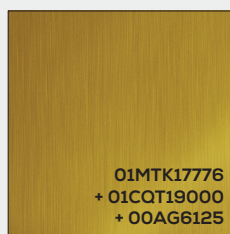
ACCIAIO INOX
STAINLESS STEEL



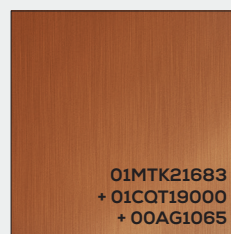
OTTONE
BRASS



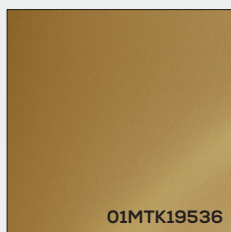
RAME
COPPER



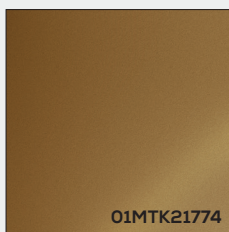
OTTONE
BRASS



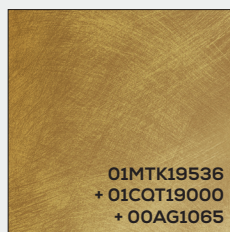
RAME
COPPER



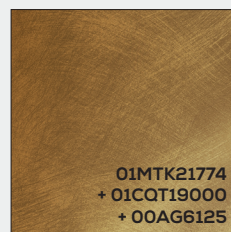
CHAMPAGNE
CHAMPAGNE



BRONZO
BRONZE



CHAMPAGNE
CHAMPAGNE



BRONZO
BRONZE

(**) Su richiesta disponibili altre finiture
(**) Other finishes available on request

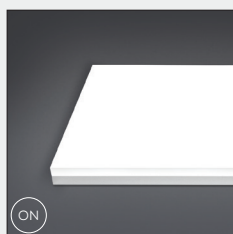
FINITURE DIFFUSORE

DIFFUSER FINISHES

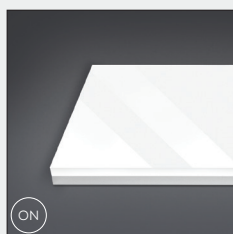
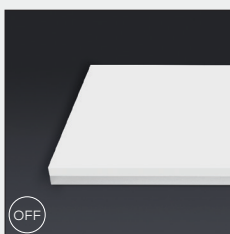
I pannelli Folio a catalogo hanno tutti finiture standard. Su richiesta disponibili finiture speciali
Folio panels in the catalog have standard finishes. Special finishes are available on request

Finiture standard diffusore

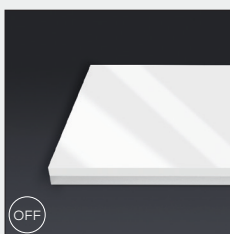
Diffuser standard finishes



opale opaco
matte opal

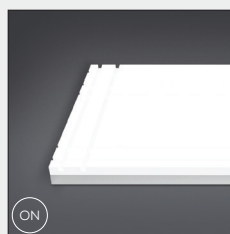


opale lucido
glossy opal

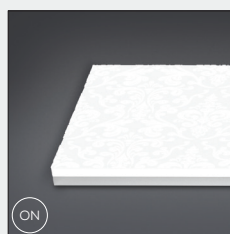
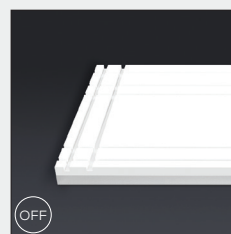


Finiture speciali diffusore

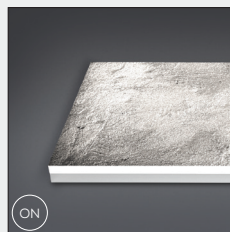
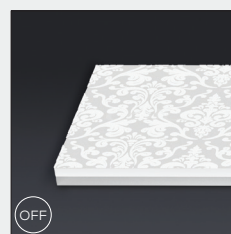
Diffuser special finishes



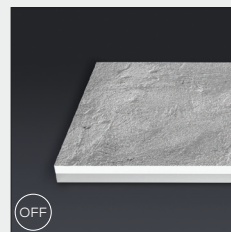
Opal Milling - fresato (*)
Opal Milling - milled (*)



Opal Sculpture - inciso a laser (*)
Opal Sculpture - laser engraved (*)

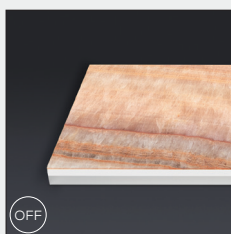
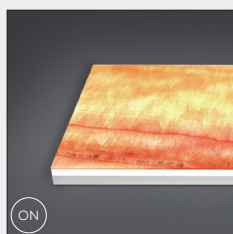


opale stampato (*)
printed opal (*)



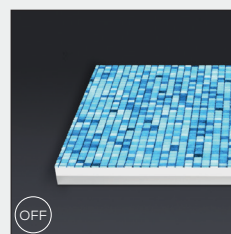
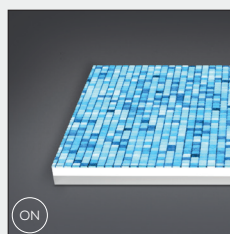
(*) Grafica personalizzabile
(*) Customizable graphic

Finiture speciali diffusore - materiali (*1)
Diffuser special finishes - materials (*1)

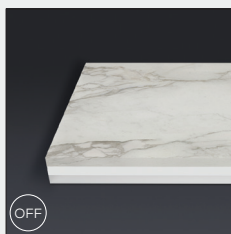
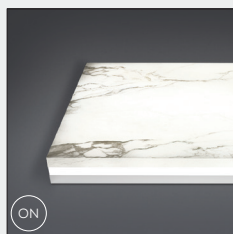


Folio Art - opale lucido stampato
Folio Art - printed glossy opal

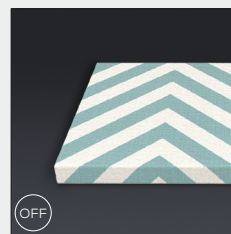
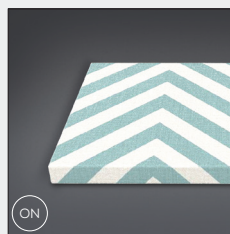
Finiture speciali diffusore - materiali (*1)
Diffuser special finishes - materials (*1)



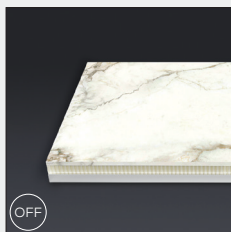
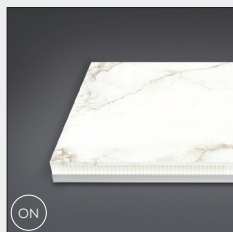
Folio Mosaic



Folio Marble



Folio Decorative Texile



Folio Marble light

(*1) A seconda del materiale applicato, varia lo spessore del prodotto. Contattare Folio per maggiori dettagli

(*1) Depending on the material applied, the thickness of the product varies. Contact Folio for more details

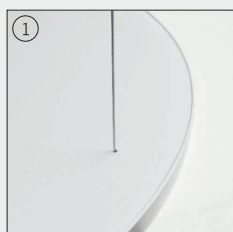
DETTAGLI FISSAGGIO

FIXING SYSTEM DETAILS

I pannelli Folio a catalogo hanno tutti finiture standard. Su richiesta disponibili finiture speciali
Folio panels in the catalog have standard finishes. Special finishes are available on request

Dettagli sospensione

Suspension details

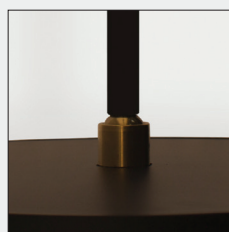


terminale cavo retro lampada
back lamp cable terminal

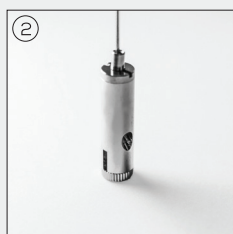


Dettagli sospensione

Suspension details



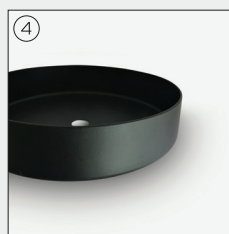
snodo inclinabile
adjustable joint



nodo centrale ^(*)
middle joint ^(*)



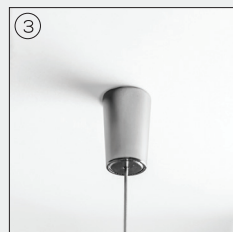
^(*) Finitura standard cromo. Altri colori vedi pp. 298 - 299
^(*) Standard finish chrome. Standard finish Chrome. Other colors see pp. 298 - 299



cover tonda ^(*)
round coverplate ^(*)



cover quadrata ^(*)
square coverplate ^(*)



rosone soffitto ^(*)
ceiling rose ^(*)



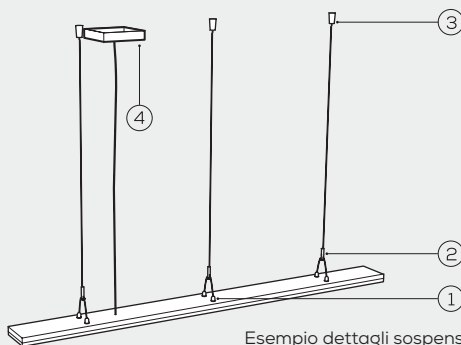
^(*) Finitura standard cromo, nero, bianco. Altri colori vedi pp. 298 - 299
^(*) Standard finish chrome, black, white. Standard finish Chrome. Other colors see pp. 298 - 299



^(*) Standard finish chrome, black, white. Standard finish Chrome. Other colors see pp. 298 - 299



^(*) Finitura standard come scocca in alluminio
^(*) Standard finish as aluminum shell

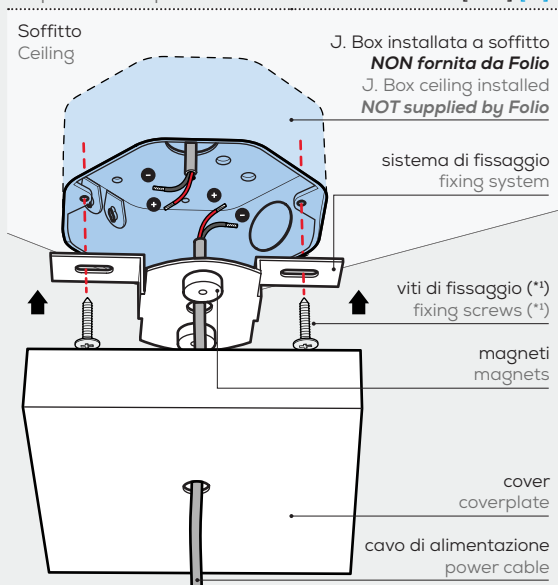


COVER PER J. BOX

J. BOX COVER PLATE

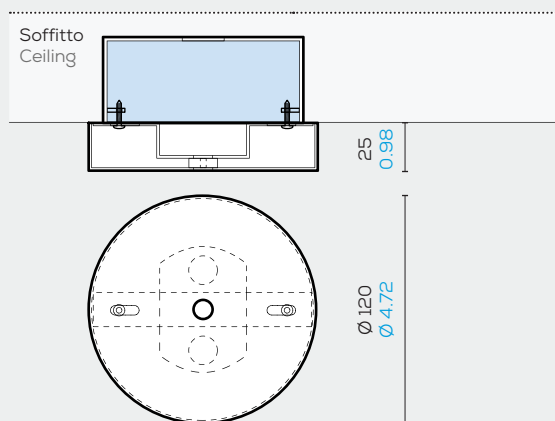
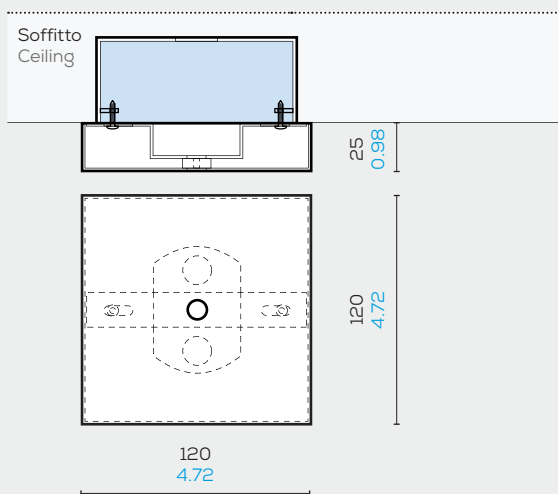
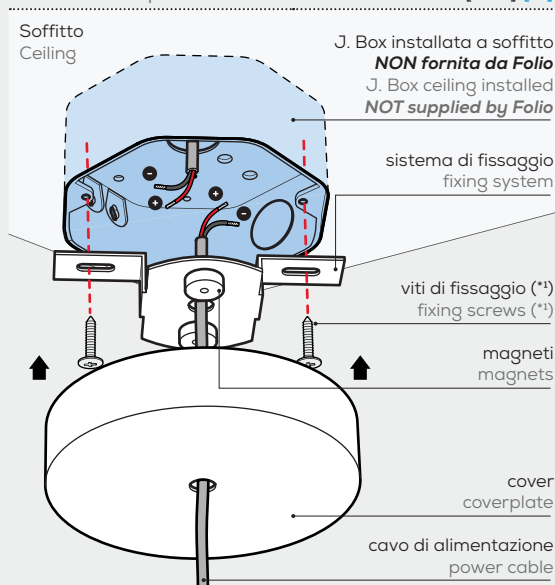
Dettagli cover quadrata
Square coverplate details

[mm] [in]



Dettagli cover tonda
Round coverplate details

[mm] [in]



(**) Senza J. Box utilizzare viti idonee per il fissaggio a soffitto
(**) Without J. Box use suitable screws for fixing to the ceiling

SPOT.MATE®

*Illuminazione diffusa e d'accento si combinano nel sistema **brevettato** Folio Spot.Mate®*
*Diffused and accent lighting merge in the **patented** Folio Spot.Mate® system*



*Accessori illuminotecnici Spot.Mate® disponibili per l'integrazione nelle collezioni Architectural che riportano il simbolo a lato.
Quantità, posizione e tipologia degli accessori illuminotecnici integrabili variano a seconda del prodotto Folio Architectural.
Spot.Mate® lighting accessories available for integration into Architectural collections bearing the symbol on the side.
Quantity, location and type of integrable lighting accessories vary depending on the Folio Architectural product.*

PATENTED SYSTEM

La collezione Spot.Mate® semplifica le forme e arricchisce le proposte Folio Architectural
Spot.Mate® collection simplifies forms and enriches Folio Architectural proposals



I fasci di luce lineari ed orientabili si vestono di un'ampia varietà di ottiche restituendo componenti versatili ed essenziali. L'integrazione di uno o più elementi della collezione Spot.Mate® all'interno dei corpi luminosi Folio rende il sistema brevettato completo e performante in ogni sua applicazione.

Linear and adjustable light beams present a wide variety of optics returning versatile and essential components. The integration of one or more elements from the Spot.Mate® collection within the Folio light bodies makes the patented system complete and performing in every application.

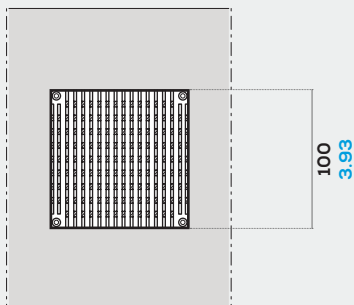
.DOMINO QUAD

SIZES

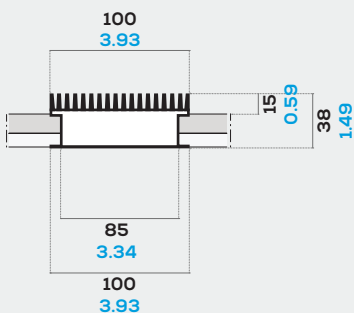
[mm] [in]



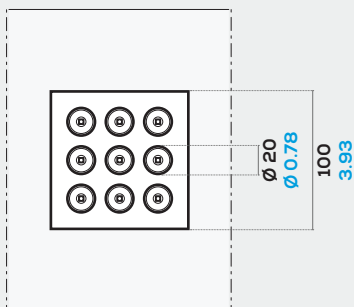
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo Domino Quad Domino Quad body	100 x 100	3.93 x 3.93
maschera frontale min. front mask min.	100 x 100	3.93 x 3.93
foro su superficie opale hole on opal surface	85 x 85	3.34 x 3.34

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

18.8 W @ 700 mA
1899 lm

3000K

3500K

4000K

Su richiesta 2700K e 5000K
On request 2700K and 5000K

Su richiesta altre lenti disponibili
Other lenses available upon request

Lenti
Lens

20°

36°

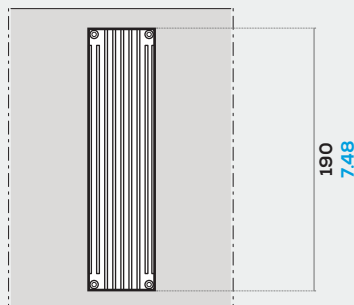
.DOMINO LINEAR

SIZES

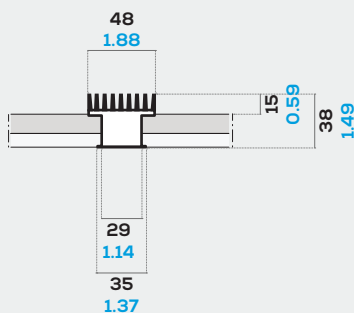
[mm] [in]



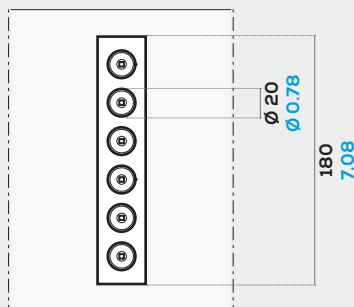
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo Domino Linear Domino Linear body	190 x 48	7.48 x 1.88
maschera frontale min. front mask min.	180 x 35	7.08 x 1.37
foro su superficie opale hole on opal surface	169 x 29	6.65 x 1.14

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

12.5 W @ 700 mA
1277 lm

3000K

3500K

4000K

Su richiesta 2700K e 5000K
On request 2700K and 5000K

Su richiesta altre lenti disponibili
Other lenses available upon request

Lenti
Lens

20°

36°

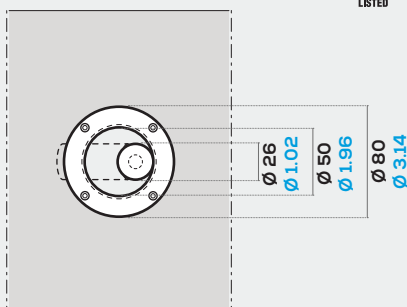
.PICO 26.a

SIZES

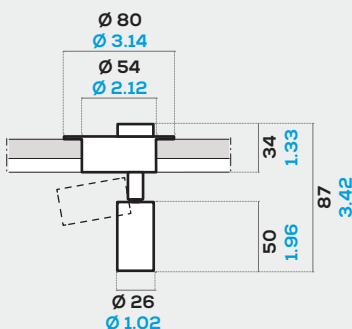
[mm] [in]



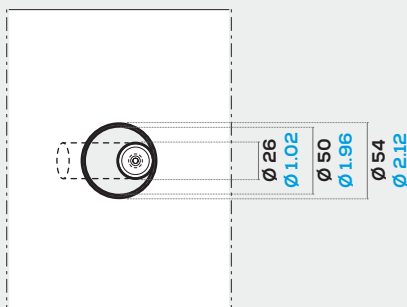
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo Pico 26.a Pico 26.a body	Ø 26	Ø 1.02
ghiera superiore upper ring nut	Ø 80	Ø 3.54
foro su superficie opale hole on opal surface	Ø 54	Ø 2.12

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

2.1 W @ 700 mA
220 lm

2700K

3000K

3500K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

Su richiesta altre lenti disponibili
Other lenses available upon request

Lenti
Lens



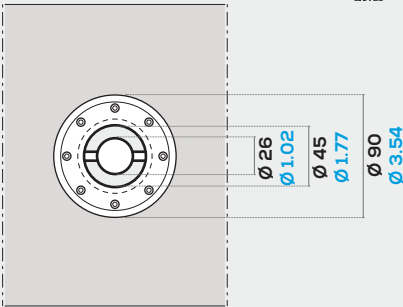
.PICO 26.t

SIZES

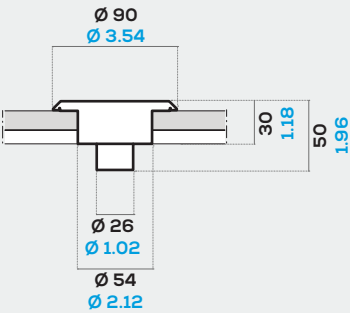
[mm] [in]



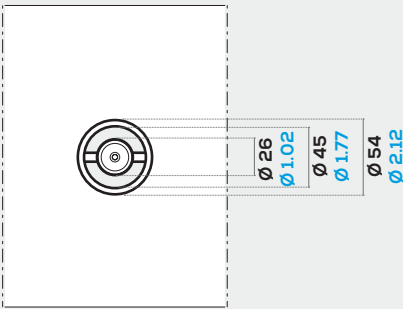
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view

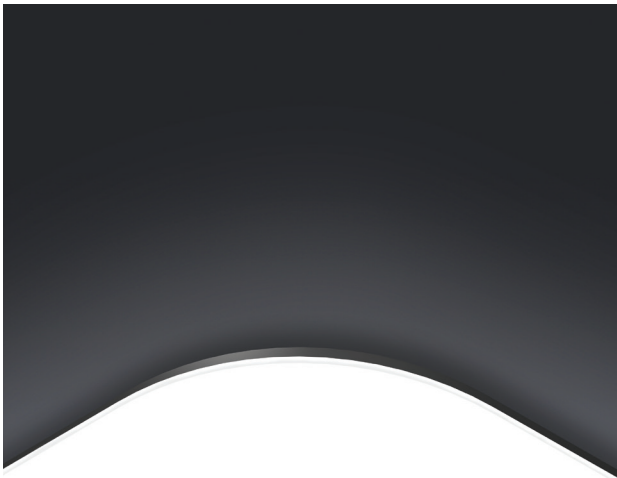


Dimensioni Sizes

[mm] [in]

corpo Pico 26.t Pico 26.t body	Ø 26	Ø 1.02
ghiera superiore upper ring nut	Ø 90	Ø 3.54
foro su superficie opale hole on opal surface	Ø 54	Ø 2.12

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

2.1 W @ 700 mA
220 lm

2700K

3000K

3500K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

Su richiesta altre lenti disponibili
Other lenses available upon request

Lenti
Lens



12°



18°

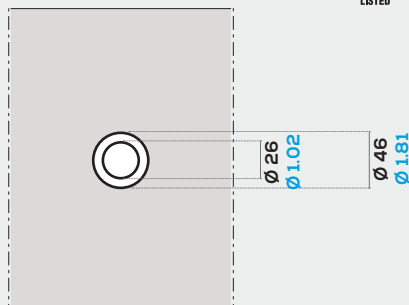
.PICO 26.f

SIZES

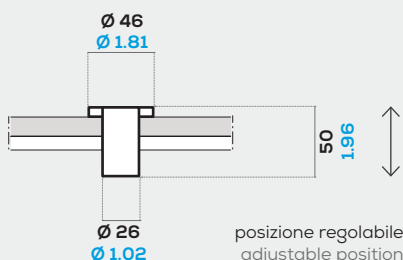
[mm] [in]



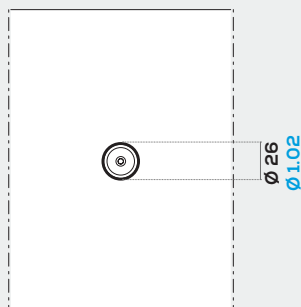
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo Pico 26.f Pico 26.f body	Ø 26	Ø 1.02
ghiera superiore upper ring nut	Ø 46	Ø 1.81
foro su superficie opale hole on opal surface	Ø 26,7	Ø 1.05

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

2.1 W @ 700 mA
220 lm

2700K

3000K

3500K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

Su richiesta altre lenti disponibili
Other lenses available upon request

Lenti
Lens

12°

18°

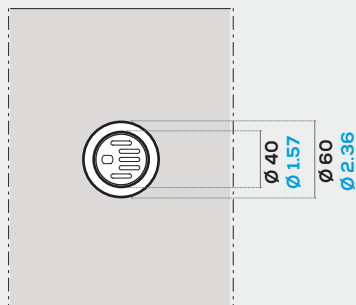
.MICRO 40.f

SIZES

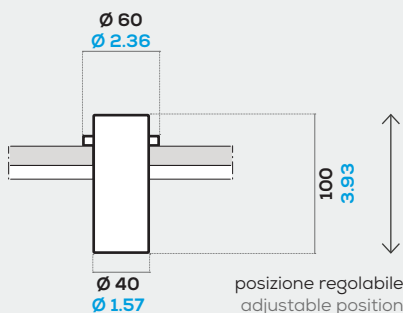
[mm] [in]



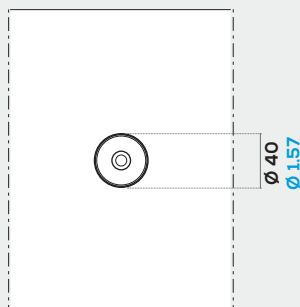
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view

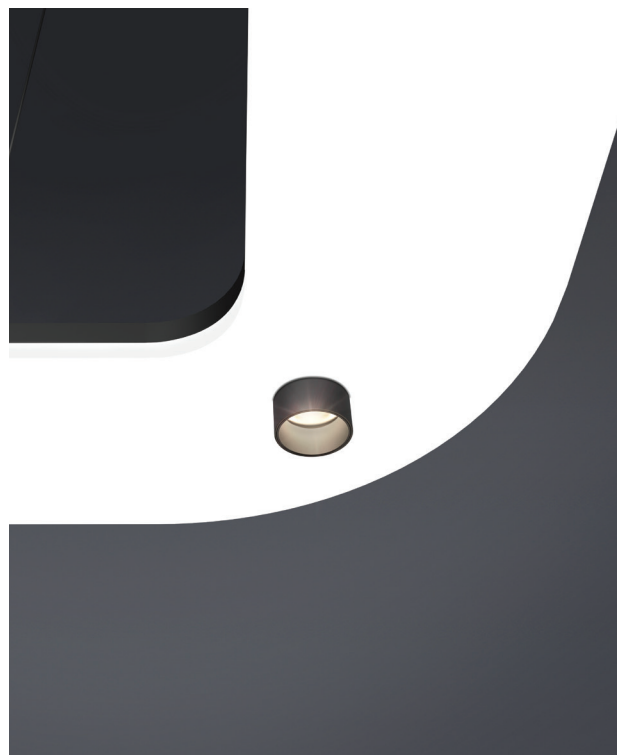


Dimensioni
Sizes

[mm] [in]

corpo Micro 40.f Micro 40.f body	Ø 40	Ø 1.57
ghiera superiore upper ring nut	Ø 60	Ø 2.36
foro su superficie opale hole on opal surface	Ø 40,7	Ø 1.60

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

6.1 W @ 500 mA
650 lm

3000K

3500K

4000K

Su richiesta 2000K, 2200K, 2500K, 2700K e 5000K
On request 2000K, 2200K, 2500K, 2700K and 5000K

Su richiesta disponibili moduli LED Ole Soraa e altre lenti
On request LED module Ole Soraa and other lenses available

Lenti
Lens

12°

19°

25°

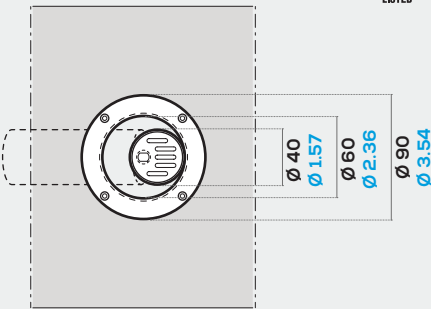
.MICRO 40.a

SIZES

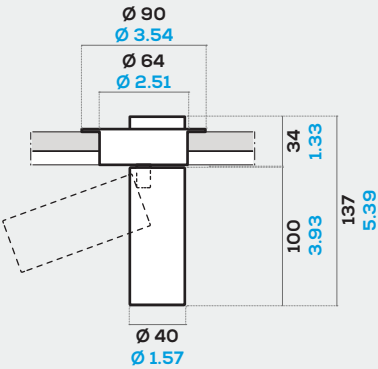
[mm] [in]



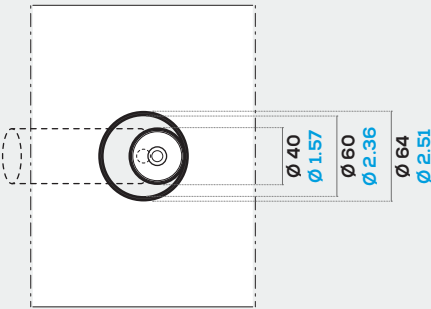
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni Sizes

		[mm] [in]
corpo Micro 40.a Micro 40.a body	Ø 40	Ø 1.57
ghiera superiore upper ring nut	Ø 90	Ø 3.54
foro su superficie opale hole on opal surface	Ø 64	Ø 2.51

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

6.1 W @ 500 mA
650 lm

- 3000K
- 3500K
- 4000K

Su richiesta 2000K, 2200K, 2500K, 2700K e 5000K
On request 2000K, 2200K, 2500K, 2700K and 5000K

Su richiesta disponibili moduli LED Ole Soraa e altre lenti
On request LED module Ole Soraa and other lenses available

Lenti
Lens

- 12°
- 19°
- 25°

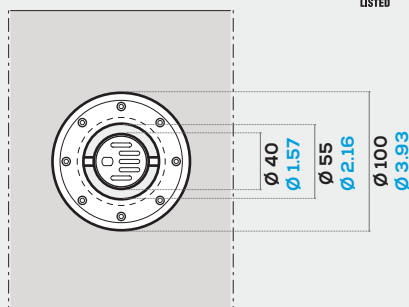
.MICRO 40.t

SIZES

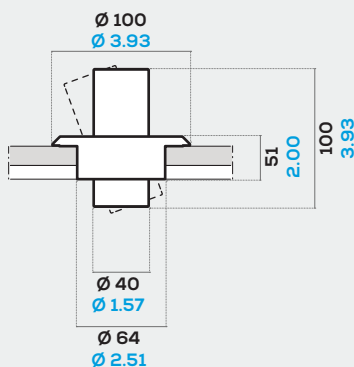
[mm] [in]



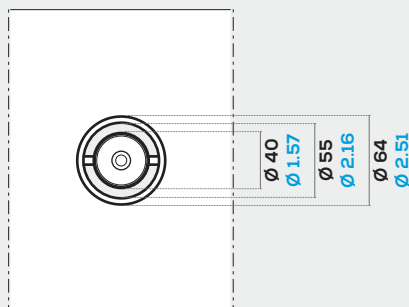
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo Micro 40.t Micro 40.t body	Ø 40	Ø 1.57
ghiera superiore upper ring nut	Ø 100	Ø 3.93
foro su superficie opale hole on opal surface	Ø 64	Ø 2.51

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

6.1 W @ 500 mA
650 lm

3000K

3500K

4000K

Su richiesta 2000K, 2200K, 2500K, 2700K e 5000K
On request 2000K, 2200K, 2500K, 2700K and 5000K

Su richiesta disponibili moduli LED Ole Soraa e altre lenti
On request LED module Ole Soraa and other lenses available

Lenti
Lens

12°

19°

25°

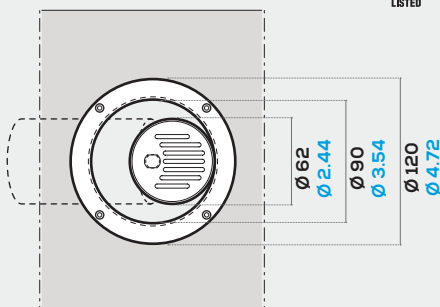
.MINI 62.a

SIZES

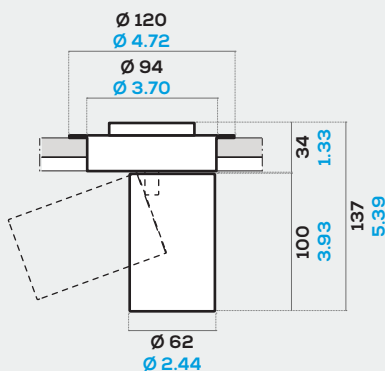
[mm] [in]



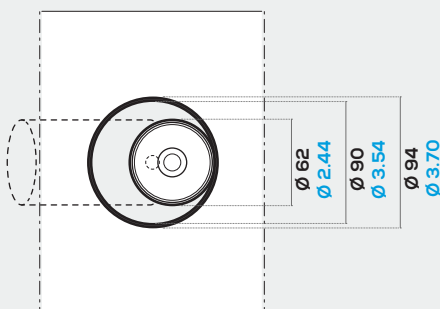
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo Micro 62.a Micro 62.a body	Ø 62	Ø 2.44
ghiera superiore upper ring nut	Ø 120	Ø 4.72
foro su superficie opale hole on opal surface	Ø 94	Ø 3.70

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

12 W @ 350 mA
1148 lm

3000K

3500K

4000K

Su richiesta 2000K, 2200K, 2500K, 2700K e 5000K
On request 2000K, 2200K, 2500K, 2700K and 5000K

Su richiesta disponibili moduli LED Ole Soraa e altre lenti
On request LED module Ole Soraa and other lenses available

Lenti
Lens

12°

35°

55°

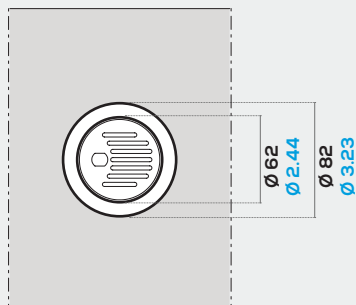
.MINI 62.f

SIZES

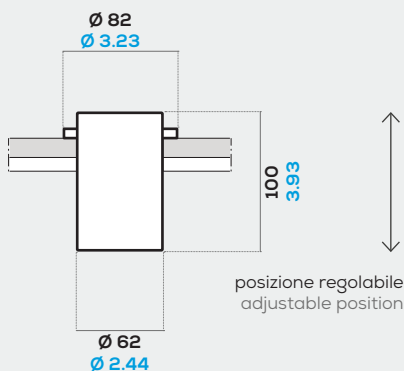
[mm] [in]



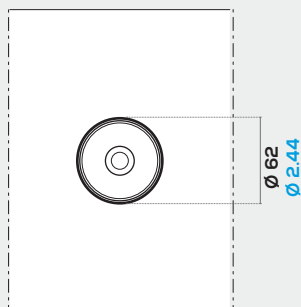
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo Micro 62.f Micro 62.f body	Ø 62	Ø 2.44
ghiera superiore upper ring nut	Ø 82	Ø 3.23
foro su superficie opale hole on opal surface	Ø 62,7	Ø 2.47

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

12 W @ 350 mA
1148 lm

3000K

3500K

4000K

Su richiesta 2000K, 2200K, 2500K, 2700K e 5000K
On request 2000K, 2200K, 2500K, 2700K and 5000K

Su richiesta disponibili moduli LED Ole Soraa e altre lenti
On request LED module Ole Soraa and other lenses available

Lenti
Lens

12°

35°

55°

Esempio applicazione **Folio Spot.Mate®**
Folio Spot.Mate® application example





TRACK.MATE®

I fasci di luce degli spotlight Folio scorrono su binari elettrificati Track.Mate®
Folio spotlight beams run on Track.Mate® electrified tracks



Accessori illuminotecnici Track.Mate® disponibili per l'integrazione nelle collezioni Architectural che riportano il simbolo a lato.
Quantità, posizione e tipologia degli accessori illuminotecnici integrabili variano a seconda del prodotto Folio Architectural.
Track.Mate® lighting accessories available for integration into Architectural collections bearing the symbol on the side.
Quantity, location and type of integrable lighting accessories vary depending on the Folio Architectural product.

PATENTED SYSTEM

Track.Mate® è il sistema brevettato in alluminio che si integra nel diffusore Folio
Track.Mate® is the patented aluminum system that integrates into the Folio diffuser



Track.Mate® è il sistema Folio con componenti intercambiabili e removibili nelle versioni **Pico 26.a** e **Micro 40.a** che scorrono sul binario elettrificato. La lunghezza massima del binario elettrificato in pezzo unico è pari a 3000 mm [118.11 in] e su richiesta è possibile ottenere **raggi di curvatura**.

Track.Mate® is the Folio system with interchangeable and removable components in **Pico 26.a** and **Micro 40.a** versions that run on the electrified track. The maximum length of the single-piece electrified track is 3000 mm [118.11 in], and bending radii can be obtained upon request.

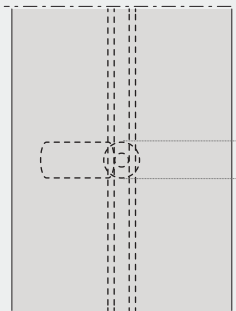
.PICO 26.a

SIZES

[mm] [in]

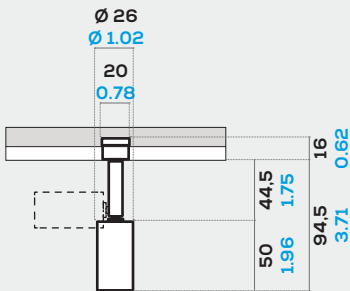


vista superiore
top view

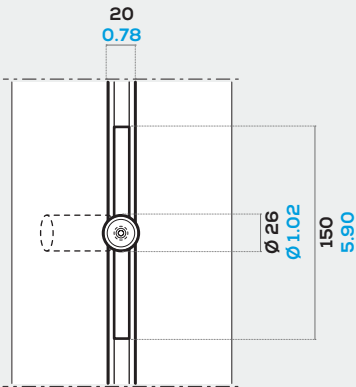


Ø 26
Ø 1.02

vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

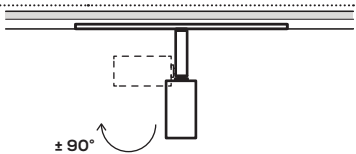
corpo Pico 26.a Pico 26.a body	Ø 26	Ø 1.02
larghezza binario track width	20	0.78
lunghezza binario track length	max 3000	max 118.11

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225

Regolazione **Pico 26.a** su binario
Pico 26.a adjustment on track

Orientamento
Direction

vista laterale
side view

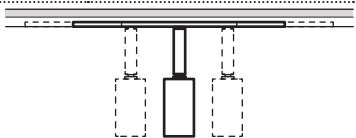


vista inferiore
bottom view

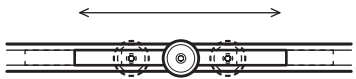


Traslazione
Translation

vista laterale
side view



vista inferiore
bottom view



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

2.1 W @ 700 mA
220 lm

2700K

3000K

3500K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

Su richiesta altre lenti disponibili
Other lenses available upon request

Lenti
Lens



12°



18°

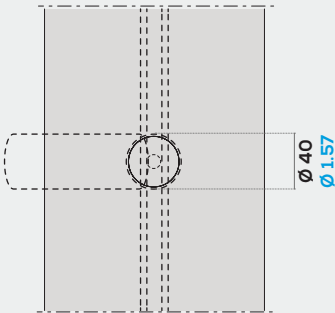
.MICRO 40.a

SIZES

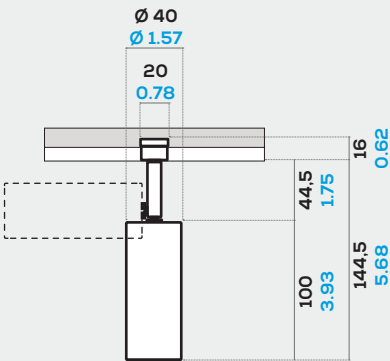
[mm] [in]



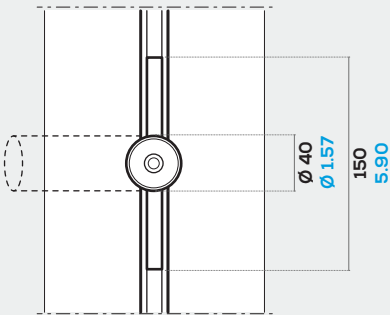
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo Micro 40.a Micro 40.a body	Ø 40	Ø 1.57
larghezza binario track width	20	0.78
lunghezza binario track length	max 3000	max 118.11

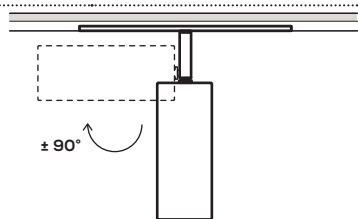
Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225



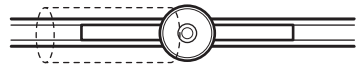
Regolazione **Micro 40.a** su binario
Micro 40.a adjustment on track

Orientamento
Direction

vista laterale
side view

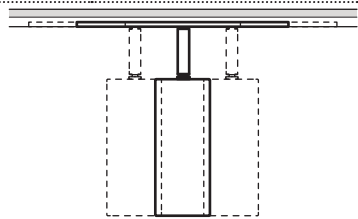


vista inferiore
bottom view



Traslazione
Translation

vista laterale
side view



vista inferiore
bottom view



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

6.1 W @ 500 mA
650 lm

3000K

3500K

4000K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

Su richiesta disponibili moduli LED Ole Soraa e altre lenti
On request LED module Ole Soraa and other lenses available

Lenti
Lens



TRACK.MATE.S®

L'evoluzione dei binari elettrificati Track.Mate® a supporto della progettazione dinamica
The evolution of Track.Mate® electrified tracks to support dynamic design



Accessori illuminotecnici Track.Mate.S® disponibili per l'integrazione nelle collezioni Architectural che riportano il simbolo a lato.
Quantità, posizione e tipologia degli accessori illuminotecnici integrabili variano a seconda del prodotto Folio Architectural.
Track.Mate.S® lighting accessories available for integration into Architectural collections bearing the symbol on the side.
Quantity, location and type of integrable lighting accessories vary depending on the Folio Architectural product.



Grazie agli adattatori flessibili con supporti oscillanti di $\pm 15^\circ$, i componenti **Pico 26.a** e **Micro 40.a** possono essere installati su binari elettrificati curvi. Il raggio minimo di curvatura per lo scorrimento degli spot è pari a 300 mm [11.81 in]. Track.Mate.S® può essere abinato a binari rettilinei attraverso gli elementi di giunzione forniti da Folio al fine di creare composizioni personalizzate.

Thanks to flexible adapters with $\pm 15^\circ$ swinging supports, **Pico 26.a** and **Micro 40.a** components can be installed on curved electrified tracks. The minimum radius of curvature for sliding spots is 300 mm [11.81 in]. Track.Mate.S® can be combined with straight tracks by means of junction elements provided by Folio in order to create weighted compositions.

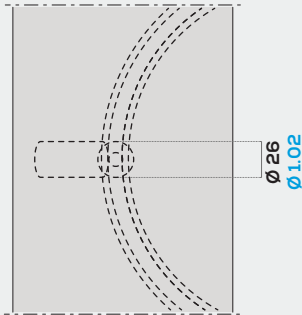
.PICO 26.a

SIZES

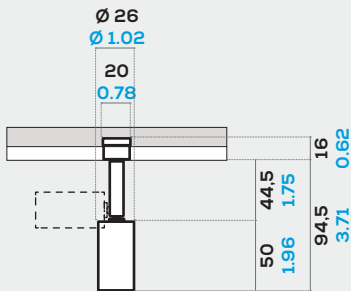
[mm] [in]



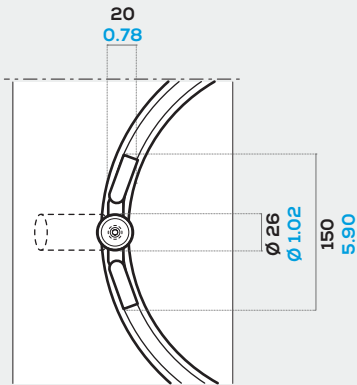
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo Pico 26.a Pico 26.a body	Ø 26	Ø 1.02
larghezza binario track width	20	0.78
lunghezza binario track length	max 3000	max 118.11

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225

Raggio minimo di curvatura
Minimum radius of curvature

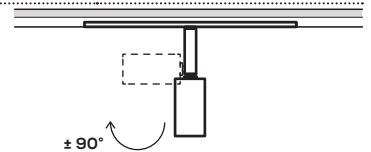


r300
r11.81

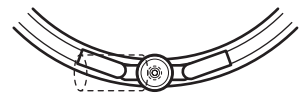
Regolazione **Pico 26.a** su binario
Pico 26.a adjustment on track

Orientamento
Direction

vista laterale
side view

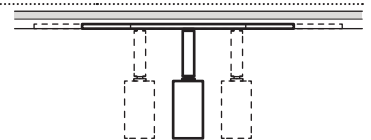


vista inferiore
bottom view

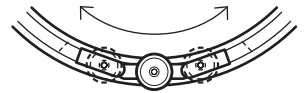


Traslazione
Translation

vista laterale
side view



vista inferiore
bottom view



Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

2.1 W @ 700 mA
220 lm

2700K

3000K

3500K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

Su richiesta altre lenti disponibili
Other lenses available upon request

Lenti
Lens



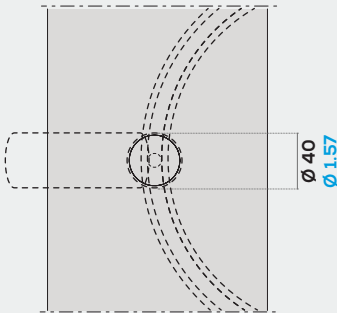
.MICRO 40.a

SIZES

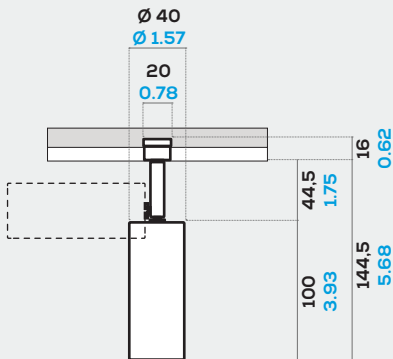
[mm] [in]



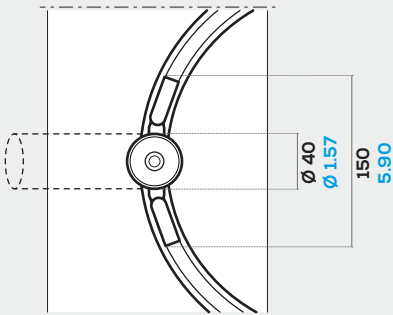
vista superiore
top view



vista laterale
side view



vista inferiore
bottom view



Dimensioni
Sizes

[mm] [in]

corpo MICRO 40.a MICRO 40.a body	Ø 40	Ø 1.57
larghezza binario track width	20	0.78
lunghezza binario track length	max 3000	max 118.11

Finiture alluminio a pp. 224 - 225
Aluminum finishes on pp. 224 - 225

Raggio minimo di curvatura
Minimum radius of curvature

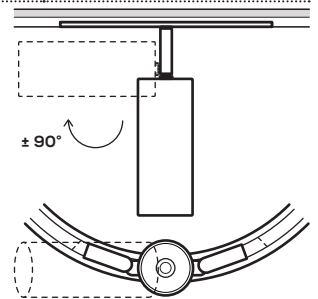


r300
r11.81

Regolazione **MICRO 40.a** su binario
MICRO 40.a adjustment on track

Orientamento
Direction

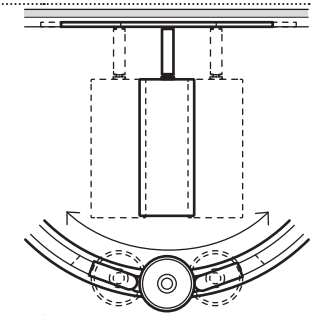
vista laterale
side view



vista inferiore
bottom view

Traslazione
Translation

vista laterale
side view



vista inferiore
bottom view

Moduli LED
LEDs modules

CRI

Flusso luminoso e potenza
Luminous flux and power

Temperatura colore
Color temperature

Nichia

> 90

6.1 W @ 500 mA
650 lm

3000K

3500K

4000K

Su richiesta 2000K, 2200K, 2500K, 4000K e 5000K
On request 2000K, 2200K, 2500K, 4000K and 5000K

Su richiesta disponibili moduli LED Ole Soraa e altre lenti
On request LED module Ole Soraa and other lenses available

Lenti
Lens



INDIRECT LIGHT

La sorgente luminosa indiretta installata sul retro dei prodotti Folio crea un'illuminazione versatile in grado di ampliare la percezione di spazi e volumi

Indirect light source installed on the back of Folio products creates versatile lighting that can expand the perception of spaces and volumes



*Sorgente luminosa indiretta disponibile per l'integrazione nelle collezioni Architectural che riportano il simbolo a lato.
Quantità, posizione e tipologia degli accessori illuminotecnici integrabili variano a seconda del prodotto Folio Architectural.
(Nell'immagine a sinistra: esempio di applicazione luce indiretta Folio Linear, a destra: esempio di applicazione luce indiretta Folio Base).
Indirect light source available for integration into Architectural collections bearing the symbol on the side.
Quantity, location and type of integrable lighting accessories vary depending on the Folio Architectural product.
(In the image on the left: example of indirect light application Folio Linear, on the right: example of indirect light application Folio Base).*



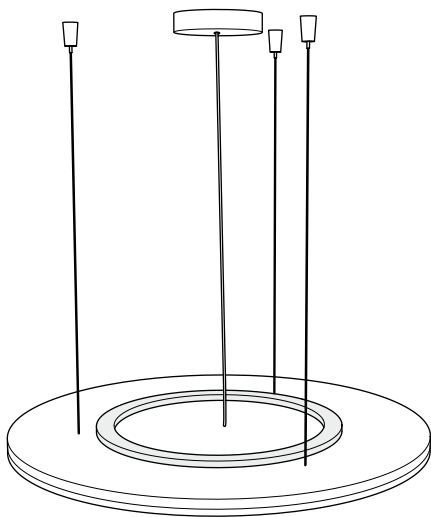
Le opzioni di illuminazione indiretta includono le soluzioni **Folio Linear** e **Folio Base** che possono essere integrate sul retro delle collezioni Architectural.

La combinazione di fonti luminose dirette ed indirette migliora l'effetto di illuminazione generale e la qualità delle prestazioni, aumentando la percezione degli ambienti circostanti tramite le diverse intensità dei fasci di luce.

Indirect lighting options include solutions **Folio Linear** and **Folio Base** that can be integrated on the back of the Architectural collections.

The combination of direct and indirect light sources enhances the overall lighting effect and performance quality by increasing the perception of surrounding environments through the different intensities of light beams.

.FOLIO LINEAR

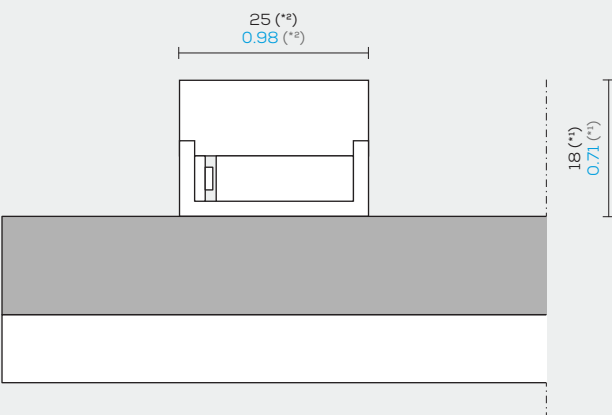


Esempio applicazione illuminazione indiretta **Folio**

Application example indirect lighting **Folio Linear** on Giro Suspended. Indirect light installed on the back of the panel.

Sezione
Section

[mm] [in]



(*) Lo spessore della sezione si riferisce a CCT statici, grado di protezione IP standard e lati LED standard.

(**) La dimensione può variare in relazione al progetto.

(*) Section thickness refers to static CCTs, standard IP rating, and standard LED sides.

(**) The size may vary according to the project.



LED
LEDs

CRI

Consumo
Consumption

Flusso luminoso input
Luminous flux input

Temperatura colore
Color temperature

Nichia

Ra min. 90
R9 min. 50

standard 22 W/m
standard 6,7 W/ft

standard 2000 lm/m
standard 609 lm/ft

2700K

3000K

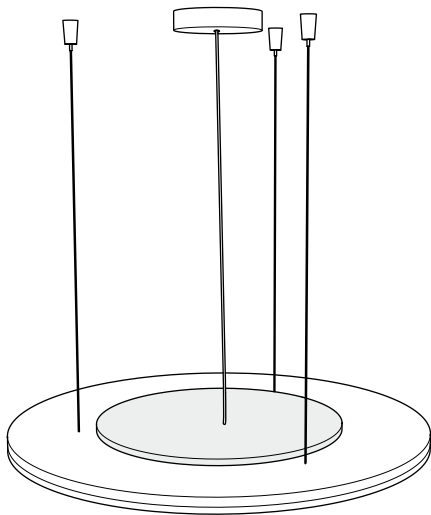
3500K

4000K

5700K

Su richiesta 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW
On request 2000K, 2200K, 2500K, 5000K,
TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW

.FOLIO BASE

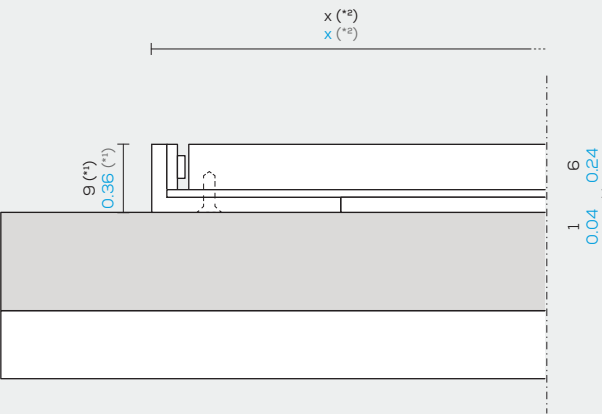


Esempio applicazione illuminazione indiretta **Folio**

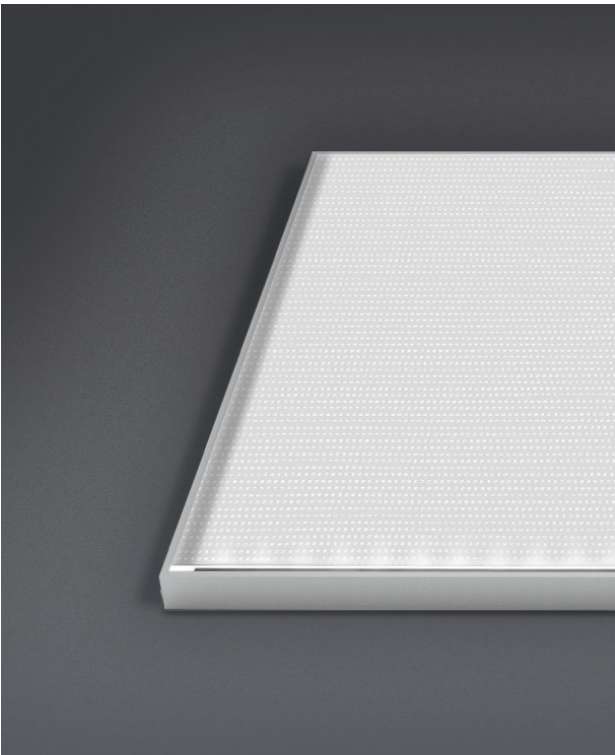
Application example indirect lighting **Folio Base** on Giro Suspended.
Indirect light installed on the back of the panel.

Sezione Section

[mm] [in]



(*) Lo spessore della sezione si riferisce a CCT statici, grado di protezione IP standard e lati LED standard.
(**) La dimensione può variare in relazione al progetto.
(*) Section thickness refers to static CCTs, standard IP rating, and standard LED sides.
(**) The size may vary according to the project.



LED LEDs	Nichia
CRI	Ra min. 90 R9 min. 50
Consumo strip LED LED strip consumption	standard 22 W/m standard 6,7 W/ft
Flusso luminoso input Luminous flux input	standard 2000 lm/m standard 609 lm/ft
Temperatura colore Color temperature	2700K 3000K 3500K 4000K 5700K
Su richiesta 2000K, 2200K, 2500K, 5000K, TW (2000K - 5700K), TW custom, RGB, RGBW, RGBTW On request 2000K, 2200K, 2500K, 5000K, TW (2000K - 5700K), custom TW, RGB, RGBW, RGBTW	

FOLIO EDGE LIGHTING TECHNOLOGY

L'algoritmo di incisione incorpora nelle soluzioni luminose Folio la tecnologia a microprismi, abbinata a LED Nichia, per creare un'illuminazione perfettamente uniforme

The engraving algorithm incorporates microprism technology into Folio lighting solutions, combined with Nichia LEDs to create perfectly uniform illumination

L'incisione laser Folio, basata sull'algoritmo matematico sviluppato nel corso di anni di sperimentazione e ricerca, è progressiva e si modifica allontanandosi dalla sorgente luminosa per garantire una distribuzione perfettamente uniforme della luce. In tutte le dimensioni disponibili l'omogeneità della luce è garantita con una tolleranza fino al 3%, impercettibile all'occhio umano.

La lavorazione programmata incide **microprismi differenti** in relazione alle caratteristiche della soluzione Folio, quali dimensioni, flusso luminoso, temperatura colore e forma.

Ogni singolo prodotto Folio viene realizzato tenendo conto dei diversi fattori che influenzano la resa finale per garantire un prodotto sempre eccellente.

L'alta qualità dei prodotti Folio è supportata dall'utilizzo dei LED giapponesi **Nichia** che garantiscono elevata efficienza luminosa, eccellenti prestazioni nel tempo e grande affidabilità in tutti i campi applicativi. **Tutti i prodotti Folio impiegano LED Nichia per migliorare la qualità della luce.**

Per promuovere il benessere umano e l'efficienza luminosa, Folio applica la tecnologia dei LED **Nichia Optisolis™** e **Vitasolis™** come sorgenti luminose opzionali.

Folio laser engraving, based on the **mathematical algorithm** developed over years of research and development, is progressive and changes moving away from the light source to guarantee a perfectly uniform distribution of light. In all the available dimensions, the homogeneity of the light is guaranteed with a tolerance of up to 3%, imperceptible to the human eye.

The programmed processing engraves **different microprisms** in relation to the characteristics of the Folio solution, such as dimensions, luminous flux, color temperature and shape.

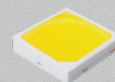
Every single Folio product is made taking into account the various factors that influence the final yield to providing consistently excellent product.

The high quality of Folio products is supported by the use of Japanese **Nichia** LEDs which guarantee high luminous efficiency, excellent performance over time and great reliability in all application fields. **All Folio products use Nichia LEDs to improve the quality of light.**

To promote human centric and efficient lighting, Folio promotes **Nichia Optisolis™** and **Vitasolis™** LED as optional.

FOLIO DIODE TECHNOLOGY

L'alta qualità dei prodotti Folio è supportata dall'utilizzo di LED Nichia
Folio high quality products are lit by Nichia LEDs



Nichia

LED installati in tutti i prodotti Folio
LEDs installed in all Folio products

CRI : Ra min. 90
R9 min. 50

LED Lifespan : L90 > 60.000 ore a 50° Celsius - IP40
L90 > 60.000 hours at 50° Celsius - IP40

Blue Light risk group (2 00 mm): EXEMPT UNLIMITED

Nichia Optisolis™

Tecnologia unica per ottenere uno spettro che simula la luce solare senza UV con CRI prossimo a 100 e colori definiti
Unique technology to achieve a spectrum that simulates UV-free sunlight with CRI close to 100 and defined colors

Disponibile su richiesta (vedi p. 226)
Available on request (see p. 226)

Nichia Vitasolis™

Human Centric Lighting con maggiore energia nella regione ciano per favorire il controllo del ritmo circadiano
Human Centric Lighting with increased energy in the cyan region to promote circadian rhythm control

Disponibile su richiesta (vedi p. 227)
Available on request (see p. 227)

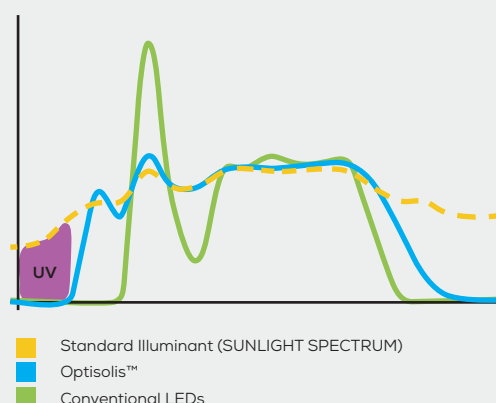
NICHIA OPTISOLIS™

Il primo LED al mondo che simula la luce solare priva di raggi ultravioletti
The world's first LED that simulates ultraviolet-free sunlight

MUSEUMS | ART GALLERIES | RESIDENTIAL | RESTAURANTS | RETAIL

nessuna dannosa emissione UV
massima resa cromatica (CRI prossimo a 100, R9 = 94)
luce a spettro completo che imita la luce naturale

- no damaging UV emission
- highest color rendering (CRI close to 100, R9 = 94)
- full spectrum light that mimics natural light



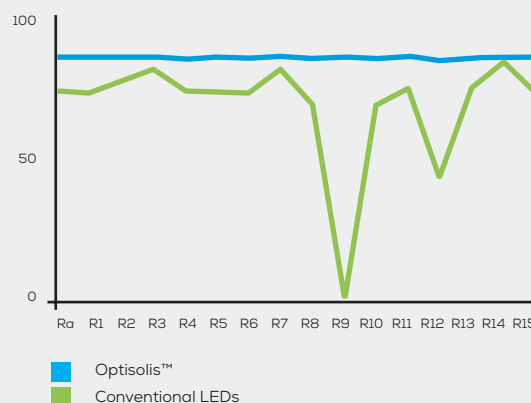
Optisolis™ è la prima soluzione LED e COB al mondo, sviluppata da Nichia, che combina una rivoluzionaria tecnologia al fosforo e LED blu di alta qualità, abbinati a chip dedicati, per ottenere uno spettro che simula la luce solare priva di raggi UV.

Nichia Optisolis™ utilizza chip dallo spettro di 420 nm per luce di colore bianco freddo e di 450 nm per LED di colore bianco caldo, al contrario della concorrenza che utilizza chip vicini alla lunghezza d'onda ultravioletta (405 nm).

Lo spettro del chip consente di ridurre le emissioni UV, oltre che di raggiungere un indice di resa cromatica vicino a 100, favorendo il benessere dell'uomo.

La mancata emissione di raggi UV evita la degradazione dei materiali irradiati e rende Nichia Optisolis™ la soluzione ideale per l'illuminazione generale di fascia alta (musei, gallerie d'arte, impianti di stampa, ospedali, gioiellerie e negozi al dettaglio) dove una fonte di luce naturale è preferibile per rappresentare in modo più accurato ogni dettaglio e sfumatura di colore.

Con un CRI prossimo a 100 e uno spettro vicino quello della luce solare, i LED Optisolis™ evidenziano la differenza tra colori con nuance vicine. Nichia Optisolis™ illumina gli oggetti evidenziandone i dettagli, presenta il bianco in gradazioni più luminose e mostra tonalità della pelle fedeli alla realtà rendendo semplicemente il colore in modo veritiero e preciso.



Optisolis™ is the world's first LED and COB solution, developed by Nichia, that combines revolutionary phosphor technology and high-quality blue LEDs, coupled with dedicated chips, to achieve a spectrum that simulates ultraviolet-free sunlight.

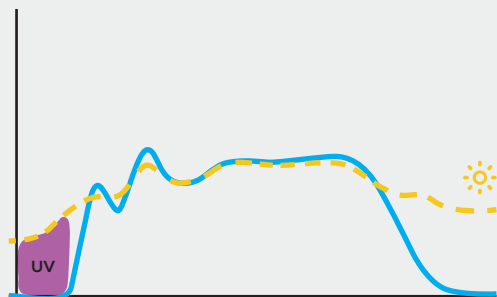
Nichia Optisolis™ uses chips with a spectrum of 420 nm for cool white light and 450 nm for warm white LEDs, as opposed to competitors who use chips close to the ultraviolet wavelength (405 nm).

The chip's spectrum allows it to reduce UV emissions, as well as achieve a color rendering index close to 100, promoting human well-being.

The lack of UV emission prevents degradation of irradiated materials, making Nichia Optisolis™ the ideal solution for high-end general lighting (museums, art galleries, printing facilities, hospitals, jewelry stores, and retail stores) where a natural light source is preferable to more accurately portray every detail and shade of color.

With a CRI close to 100 and a spectrum close to that of sunlight, Optisolis™ LEDs highlight the difference between colors with close nuances. Nichia Optisolis™ illuminates objects by highlighting their details, presents white in brighter gradations, and shows skin tones true to reality by simply rendering color truthfully and accurately.

LED OPTISOLIS™



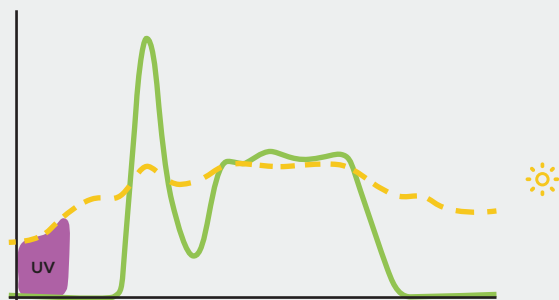
- Standard Illuminant (SUNLIGHT SPECTRUM)
- Optisolis™

Optisolis™ è l'unico LED sul mercato a spettro completo che emula la luce naturale senza emissioni UV, migliorando il comfort ed il relax e offrendo un'eccellente resa cromatica degli oggetti illuminati.

Optisolis™ is the only full-spectrum LED on the market that emulates natural light free-UV-emissions, enhancing comfort and relaxation and providing excellent color rendering of illuminated objects.



CONVENTIONAL LEDs



- Standard Illuminant (SUNLIGHT SPECTRUM)
- Conventional LEDs

Secondo uno studio condotto dall'Istituto Fraunhofer in Germania, Optisolis™ offre una maggiore naturalezza e una valutazione più elevata del comfort rispetto ai LED convenzionali.

According to a study conducted by Fraunhofer Institute in Germany, Optisolis™ provides a higher naturalness and higher ratings of comfortability than the conventional LEDs.



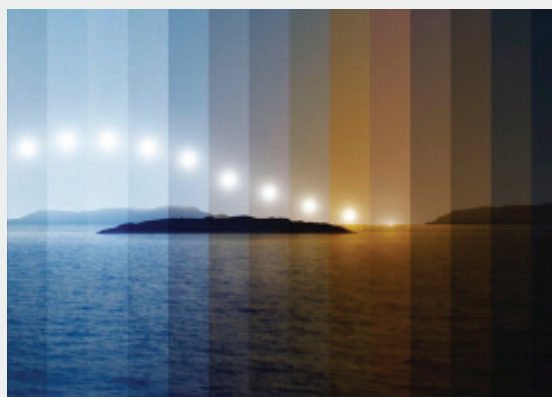
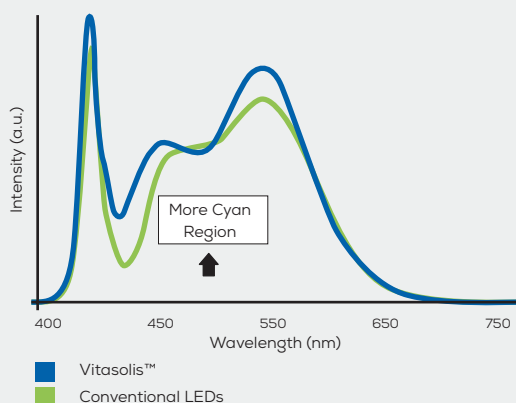
NICHIA VITASOLIS™

Tecnologia Human Centric Lighting
Human Centric Lighting technology

OFFICES | SCHOOLS | SPORTS | HOSPITALS | INDUSTRIALS

maggiore vitalità e diminuzione della stanchezza
visibilità più chiara e nessuna emissione UV
certificato WELL

- increase vitality and decrease tiredness
- clearer visibility and no UV emission
- WELL certificate



L'illuminazione condiziona il comportamento umano ed i livelli di attività durante la giornata, dal risveglio mattutino alla qualità del lavoro quotidiano, fino ad incoraggiare il riposo notturno. Il **ritmo circadiano umano** è influenzato da diversi fattori, inclusa la luce. La risposta del corpo è innescata dai fotorecettori oculari, stimolati da luci ad alta frequenza ed intensità.

I LED **Vitasolis™** di Nichia forniscono un colore bianco naturale ad elevata intensità ed efficienza luminosa che generano una luce confortevole per l'occhio umano. L'ampio spettro cromatico prodotto da Vitasolis™ riduce al minimo l'affaticamento visivo e favorisce il controllo del ritmo circadiano grazie alla maggiore quantità di energia prodotta nella **regione ciano** (470 - 520nm), inibendo la produzione di melatonina e stimolando la vitalità umana.

L'illuminazione **Vitasolis™** incentrata sull'uomo promuove il benessere e la vigilanza, riducendo lo stress e migliorando le prestazioni mentali, al pari della luce naturale. I LED Vitasolis™ aiutano la regolazione dei cicli sonno-veglia, supportano l'umore e aumentano la produttività, migliorando la concentrazione e le prestazioni cognitive.

I vantaggi della tecnologia Vitasolis™ offrono una grande opportunità per l'applicazione in **uffici, scuole, ospedali, centri sportivi, attività commerciali** e altri luoghi che possono beneficiare del miglioramento del ritmo circadiano.

Lighting conditions human behavior and activity levels throughout the day, from waking up in the morning to the quality of daily work and encouraging rest at night. **The human circadian rhythm** is influenced by several factors, including light. The body's response is triggered by eye photoreceptors, which are stimulated by high-frequency, high-intensity lights.

Nichia's **Vitasolis™** LEDs provide a natural white color with high luminous intensity and efficiency that generate comfortable light for the human eye.

The broad color spectrum produced by Vitasolis™ minimizes eye fatigue and promotes circadian rhythm control due to the increased amount of energy produced in the **cyan region** (470 - 520nm), inhibiting melatonin production and stimulating human vitality.

Human-centered **Vitasolis™** lighting promotes well-being and alertness, reducing stress and improving mental performance, on par with natural light.

Vitasolis™ LEDs help regulate sleep-wake cycles, support mood and increase productivity, improving concentration and cognitive performance.

The benefits of Vitasolis™ technology offer a great opportunity for application in **offices, schools, hospitals, sports centers, businesses** and other places that can benefit from improved circadian rhythm.

LED VITASOLIS™

"Misurando il livello di comfort fisico e mentale e il livello di stress, è emerso che le persone che lavorano in una stanza illuminata con lo spettro Vitasolis™ hanno sperimentato una riduzione della stanchezza e dello stress e un aumento dell'efficienza lavorativa in termini psicologici e fisiologici".

"Upon measuring the level of physical and mental comfort and the level of stress, there has been a tendency that people working in a room lit with the Vitasolis™ spectrum experienced reduced tiredness and stress, and an increase in work efficiency in terms of psychology and physiology."

- Professor Masayoshi Kamijo, Shinshu University -

Vitasolis™ è l'unico LED al mondo che con CCT statico consente di ottenere gli stessi benefici dei LED con tecnologia Tunable White.

Vitasolis™ is the only LED in the world that with static CCT enables the same benefits as LEDs with Tunable White technology.

Caratteristiche Features

- L'attenzione è rivolta all'**illuminazione incentrata sull'uomo**
Main focus on **Human Centric Lighting**
- Lo spettro Vitasolis™ supporta il **ritmo circadiano**
Vitasolis™ spectrum supports **circadian rhythm**
- Agisce sulla **Serotonina** e sulla **Melatonina** - aumenta l'attività umana e l'efficienza lavorativa
Affects **Serotonin** and **Melatonin** - increases human activity/work efficiency
- Riduce lo **stress** e la **stanchezza**
Reduces **stress** and **tiredness**
- **Spettro più ampio** - ottimo per gli occhi
Wider spectrum - good for eyes
- **Bianco più nitido**
Crisper white
- Vantaggio del **certificato Well**
Well certificate advantage
- **Elevati lumen per watt**
High lumen per watt



STRETCH FABRIC SYSTEM

Griglia LED dal design personalizzato per illuminare omogeneamente ampie superfici attraverso il tessuto diffusore elasticizzato tensionato sulla cornice in alluminio

Custom design LED grid to evenly illuminate large areas through the stretch diffuser fabric tensioned on the aluminum frame





Dall'esperienza Folio nasce **Stretch Fabric System**, il sistema in grado di coprire grandi superfici grazie alla cornice in alluminio modulabile. **Round** e **Zero** sono i sistemi di illuminazione dalle dimensioni definite e dalle geometrie precise che, grazie al tessuto diffusore elasticizzato in tensione sulla struttura perimetrale in alluminio, propagano la luce in modo naturale ed uniforme.

Stretch Fabric System si traduce in ampie superfici luminose che creano morbide ombre valorizzando architetture ed arredi, esaltando l'omogeneità luminosa tipica dei prodotti Folio.

I profili in alluminio che delimitano le importanti superfici, sono privi di elementi di giunzione visibili e custodiscono la griglia LED Nichia composta da moduli di alta qualità ed efficienza.

Il tessuto elasticizzato bianco neutro o stampato con grafiche personalizzabili, è disponibile anche nella versione con proprietà acustiche.

- **Realizzabile in grandi dimensioni** | soffitti luminosi in tessuto elasticizzato
- **Sagomabile** | angoli arrotondati continui | cornici rotonde | superfici calandrate
- **Realizzabile privo di elementi ferrosi** | applicazione in ambito ospedaliero
- **Sagomabile con fori** | integrazione Folio Spot.Mate® | integrazione di altri accessori (es. sistemi di sicurezza)
- **Personalizzabile con grafiche** | stampa in alta risoluzione su tessuto diffusore
- **Facile installazione** | rapida sostituzione del diffusore

From Folio's experience comes the **Stretch Fabric System** that can cover large areas thanks to its modular aluminum frame. **Round** and **Zero** are the lighting systems with defined dimensions and precise geometries that, thanks to the elastic diffuser fabric stretched over the aluminum perimeter structure, diffuse light naturally and uniformly.

The Stretch Fabric System results in large luminous surfaces that create soft shadows valuing architectures and furnishings and enhancing the luminous homogeneity typical of Folio products.

The aluminum profiles bordering the important surfaces have no visible joining elements and house the Nichia LED grid composed of high-quality and efficient modules.

The neutral white stretch fabric or printed fabric with customizable graphics is also available in a version with acoustic properties.

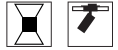
- **Achievable in large sizes** | luminous ceilings in stretch fabric
- **Shapeable** | rounded continuous corners | round frames | calendered surfaces
- **Realizable without ferrous elements** | application in hospital setting
- **Shapeable with holes** | Folio Spot.Mate® | integration of other accessories (e.g. safety systems)
- **Customizable with graphics** | high-resolution printing on diffuser fabric
- **Easy installation** | fast replacement of stretch fabric

.ROUND SUSPENDED



.ROUND SUSPENDED

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Round a sospensione
Alluminio, tessuto elasticizzato, LED
2700K/ 3000K/ 4000K - CRI > 95
5000K/ 6500K - CRI > 80
Altri CCT su richiesta

Round suspended
Aluminum, stretch fabric, LEDs
2700K/ 3000K/ 4000K - CRI > 95
5000K/ 6500K - CRI > 80
On request other CCT

Finiture alluminio
Aluminum finishes

Finiture standard
Standard finishes

- bianco
white
- nero
black

Finiture speciali su richiesta
On request special finishes

- cartella colore RAL
RAL color chart
- cartella colore NCS
NCS color chart
- cartella colore Pantone
Pantone color chart

Finiture diffusore
Diffuser finishes

- tessuto elasticizzato bianco
white stretch fabric
- tessuto elasticizzato stampato
printed stretch fabric

Finiture speciali alluminio e diffusore su richiesta (vedi pp. 288 - 290)
On request special aluminum and diffuser finishes (see pp. 288 - 290)

Dimensioni
Size

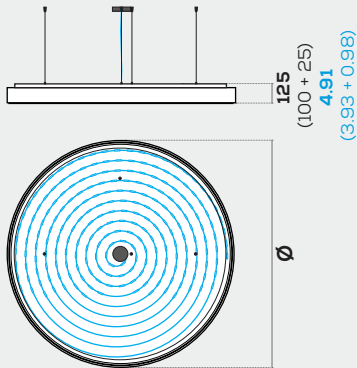
[mm] [in]

	Ø
1500	59.05
2000	78.74
2500	98.42
3000	118.11

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

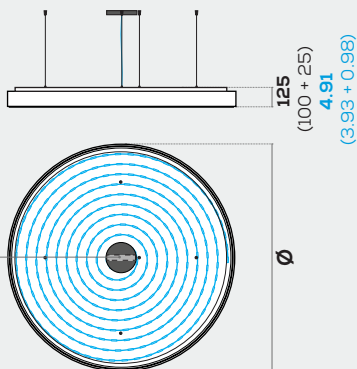


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

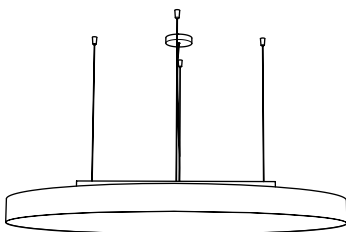
*Esempio di
posizionamento
box
alimentatore
Example
placement
power supply
unit box*



Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

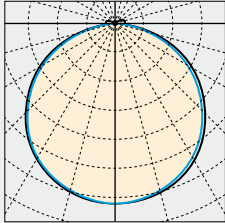
A sospensione
Suspended





.ROUND SUSPENDED

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: circa 50.000 ore - IP40

Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: about 50.000 hours - IP40

Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

LEDs info

CRI > 90

LEDs **Nichia**

Dimmerabile Si
Dimmable Yes

Temperatura colore

Color temperature

- | | |
|---------|---------|
| ● 2700K | ○ 5000K |
| ● 3000K | ○ 6500K |
| ○ 4000K | |

Su richiesta TW custom, RGB
On request custom TW, RGB

Flusso luminoso output e potenza

Luminous flux output and power

[mm] [in]

Ø 1500 Ø 59.05	G 4850 lm	62 W
Ø 2000 Ø 78.74	G 8500 lm	110 W
Ø 2500 Ø 98.42	G 13500 lm	175 W
Ø 3000 Ø 118.11	G 19000 lm	250 W

Su richiesta flusso e assorbimento luminoso personalizzabili
Custom lumen output and luminous absorption available on request

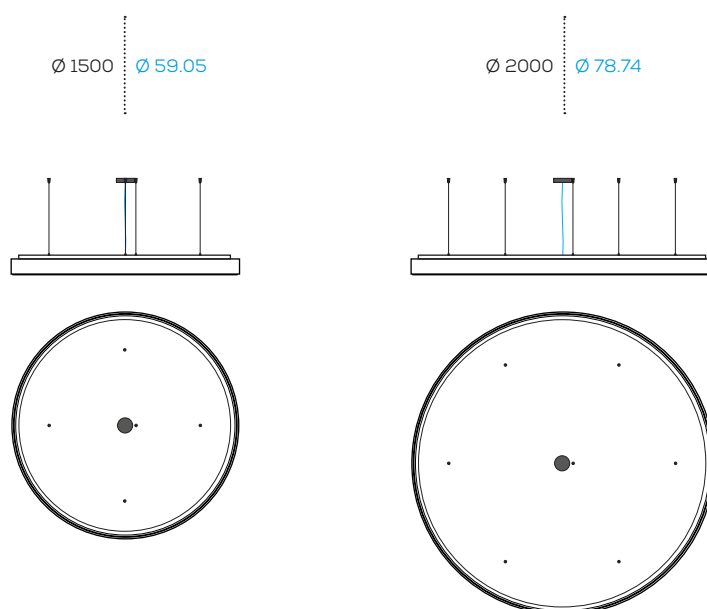
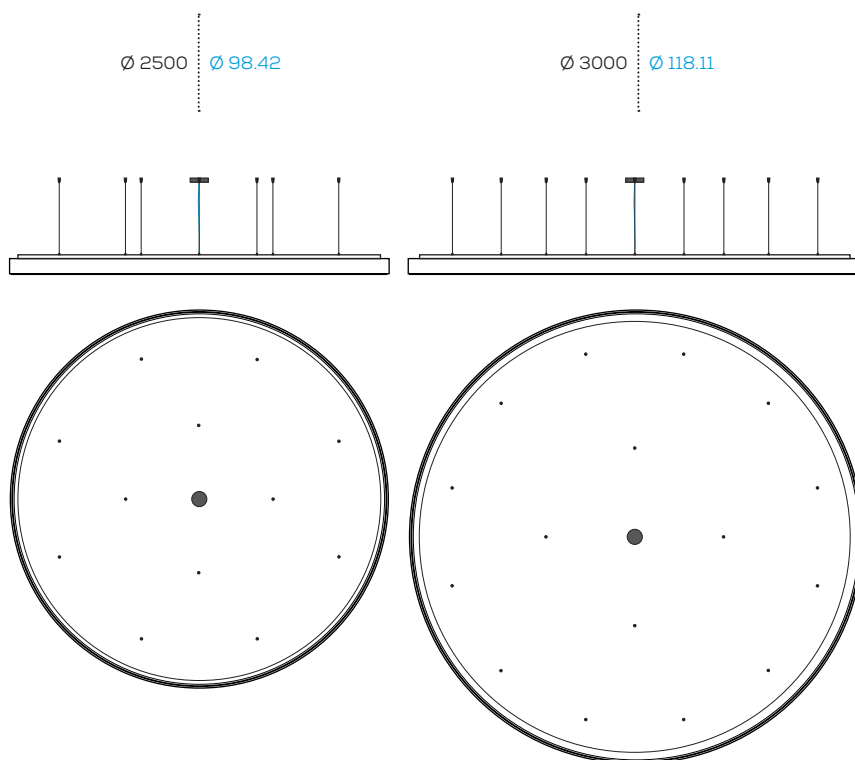


Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione ≤ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
 Suspension cable length ≤ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

Dimensioni disponibili
 Available size

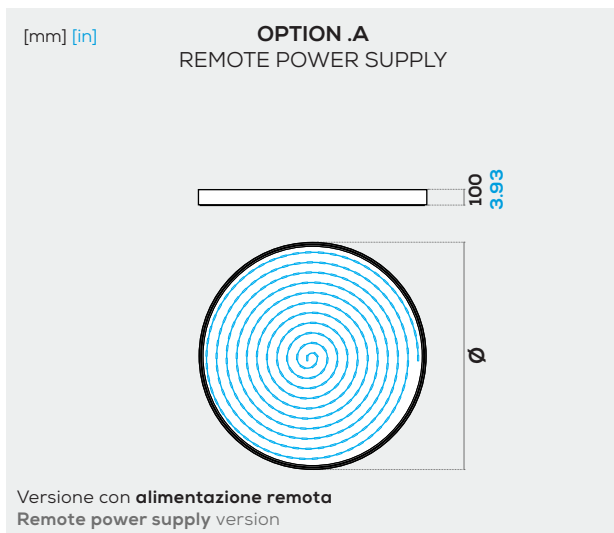
[mm] [in]



.ROUND CEILING



.ROUND CEILING



GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Round a soffitto
Alluminio, tessuto elasticizzato, LED
2700K/ 3000K/ 4000K - CRI > 95
5000K/ 6500K - CRI > 80
Altri CCT su richiesta

Round ceiling
Aluminum, stretch fabric, LEDs
2700K/ 3000K/ 4000K - CRI > 95
5000K/ 6500K - CRI > 80
On request other CCT

Finiture alluminio
Aluminum finishes

Finiture standard
Standard finishes

- bianco
white
- nero
black

Finiture speciali su richiesta
On request special finishes

- cartella colore RAL
RAL color chart
- cartella colore NCS
NCS color chart
- cartella colore Pantone
Pantone color chart

Finiture diffusore
Diffuser finishes

- tessuto elasticizzato bianco
white stretch fabric
- tessuto elasticizzato stampato
printed stretch fabric

Finiture speciali alluminio e diffusore su richiesta (vedi pp. 288 - 290)
On request special aluminum and diffuser finishes (see pp. 288 - 290)

Dimensioni
Size

[mm] [in]

Ø	
1500	59.05
2000	78.74
2500	98.42
3000	118.11

Altre dimensioni disponibili su richiesta
On request custom sizes available

Installazione
Installation

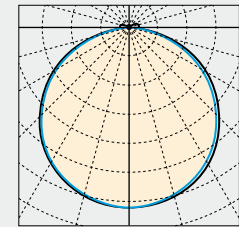
A soffitto
Ceiling





.ROUND CEILING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: circa 50.000 ore - IP40

Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: about 50.000 hours - IP40

Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

LEDs info

CRI > 90

LEDs **Nichia**

Dimmerabile: Si
Dimmable: Yes

Temperatura colore

Color temperature

- 2700K
- 3000K
- 4000K
- 5000K
- 6500K

Su richiesta TW custom, RGB
On request custom TW, RGB

Flusso luminoso output e potenza

Luminous flux output and power

[mm] [in]

Ø 1500 Ø 59.05	G 4850 lm	62 W
Ø 2000 Ø 78.74	G 8500 lm	110 W
Ø 2500 Ø 98.42	G 13500 lm	175 W
Ø 3000 Ø 118.11	G 19000 lm	250 W

Su richiesta flusso e assorbimento luminoso personalizzabili
Custom lumen output and luminous absorption available on request

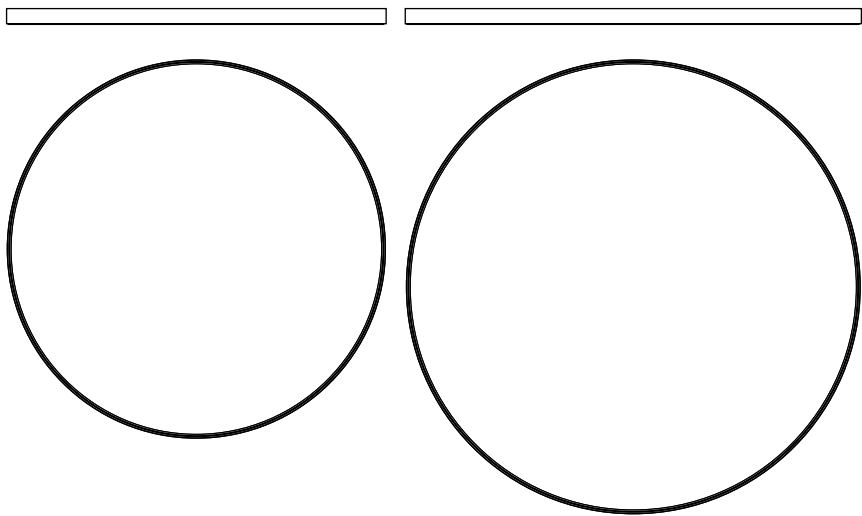


Dimensioni disponibili
Available size

[mm] [in]

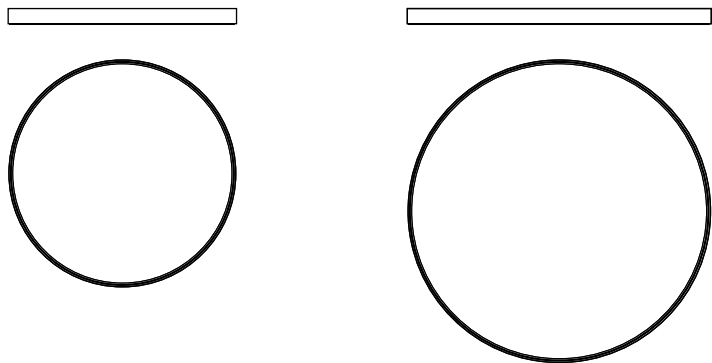
Ø 2500 Ø 98.42

Ø 3000 Ø 118.11



Ø 1500 Ø 59.05

Ø 2000 Ø 78.74

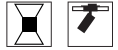


.ZERO SUSPENDED



.ZERO SUSPENDED

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Zero a sospensione
Alluminio, tessuto elasticizzato, LED
2700K/ 3000K/ 4000K - CRI > 95
5000K/ 6500K - CRI > 80
Altri CCT su richiesta

Zero suspended
Aluminum, stretch fabric, LEDs
2700K/ 3000K/ 4000K - CRI > 95
5000K/ 6500K - CRI > 80
On request other CCT

Finiture alluminio
Aluminum finishes

Finiture standard
Standard finishes

- bianco
white
- nero
black

Finiture speciali su richiesta
On request special finishes

- cartella colore RAL
RAL color chart
- cartella colore NCS
NCS color chart
- cartella colore Pantone
Pantone color chart

Finiture diffusore
Diffuser finishes

- tessuto elasticizzato bianco
white stretch fabric
- tessuto elasticizzato stampato
printed stretch fabric

Finiture speciali alluminio e diffusore su richiesta (vedi pp. 288 - 290)
On request special aluminum and diffuser finishes (see pp. 288 - 290)

Dimensioni
Size

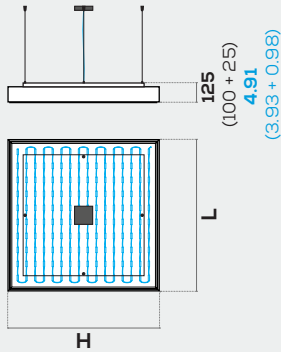
[mm] [in]

W		L	
1000	39.37	1000	39.37
1000	39.37	2000	78.74
1500	59.05	1500	59.05
1500	59.05	2500	98.42

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

OPTION .A REMOTE POWER SUPPLY

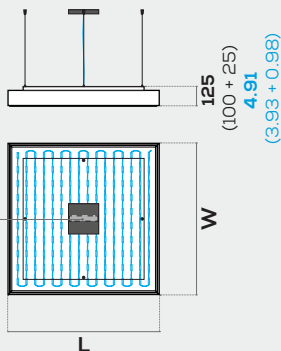


Versione con **alimentazione remota**
Remote power supply version

[mm] [in]

OPTION .B INTEGRATED POWER SUPPLY

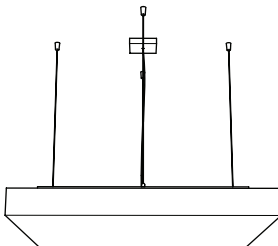
*Esempio di
posizionamento
box
alimentatore
Example
placement
power supply
unit box*



Versione con **alimentazione integrata**
Integrated power supply version

Installazione
Installation

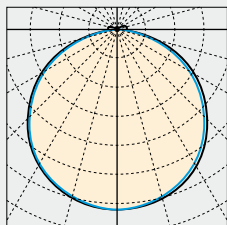
A sospensione
Suspended





.ZERO SUSPENDED

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: circa 50.000 ore - IP40

Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: about 50.000 hours - IP40

Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

LEDs info

CRI > 90

LEDs **Nichia**

Dimmerabile Si
Dimmable Yes

Temperatura colore

Color temperature

- 2700K ○ 5000K
- 3000K ○ 6500K
- 4000K

Su richiesta TW custom, RGB
On request custom TW, RGB

Flusso luminoso output e potenza

Luminous flux output and power [mm] [in]

1000 x 1000 39.37 x 39.37	G 2500 lm	35 W
1000 x 2000 39.37 x 78.74	G 5625 lm	70 W
1500 x 1500 59.05 x 59.05	G 6000 lm	80 W
1500 x 2500 59.05 x 98.42	G 10000 lm	130 W

Su richiesta flusso e assorbimento luminoso personalizzabili
Custom lumen output and luminous absorption available on request



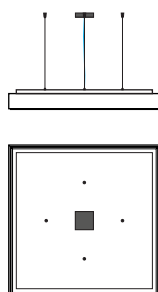
Il numero e la posizione dei cavi di alimentazione e delle cover sono indicativi
 Lunghezza cavi di sospensione ≤ 3000 mm [118.11 in]. Su richiesta fino a 5000 mm [196.86 in]

The number and the position of power cables and cover plates are indicative
 Suspension cable length ≤ 3000 mm [118.11]. On request up to 5000 mm [196.86 in]

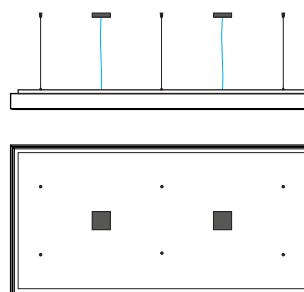
Dimensioni disponibili
 Available size

[mm] [in]

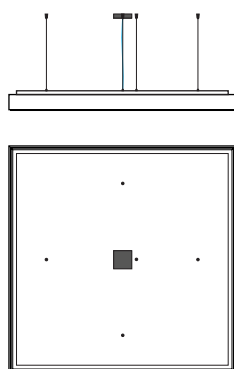
1000 x 1000 39.37 x 39.37



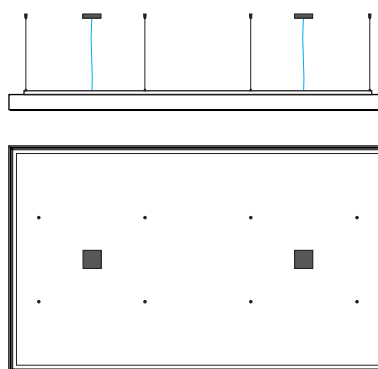
1000 x 2000 39.37 x 78.74



1500 x 1500 59.05 x 59.05



1500 x 2500 59.05 x 98.42



.ZERO CEILING



.ZERO CEILING

GENERAL INFO



Accessori illuminotecnici disponibili su richiesta
On request lighting accessories available

Zero a soffitto
Alluminio, tessuto elasticizzato, LED
2700K/ 3000K/ 4000K - CRI > 95
5000K/ 6500K - CRI > 80
Altri CCT su richiesta

Zero ceiling
Aluminum, stretch fabric, LEDs
2700K/ 3000K/ 4000K - CRI > 95
5000K/ 6500K - CRI > 80
On request other CCT

Finiture alluminio
Aluminum finishes

Finiture standard
Standard finishes

- ☐ bianco
white
- ☐ nero
black

Finiture speciali su richiesta
On request special finishes

- ☐ cartella colore RAL
RAL color chart
- ☐ cartella colore NCS
NCS color chart
- ☐ cartella colore Pantone
Pantone color chart

Finiture diffusore
Diffuser finishes

- ☐ tessuto elasticizzato bianco
white stretch fabric
- ☐ tessuto elasticizzato stampato
printed stretch fabric

Finiture speciali alluminio e diffusore su richiesta (vedi pp. 288 - 290)
On request special aluminum and diffuser finishes (see pp. 288 - 290)

Dimensioni
Size

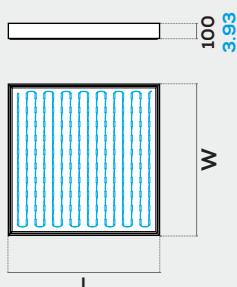
[mm] [in]

W		L	
1000	39.37	1000	39.37
1000	39.37	2000	78.74
1500	59.05	1500	59.05
1500	59.05	2500	98.42

Altre dimensioni disponibili su richiesta
On request custom sizes available

[mm] [in]

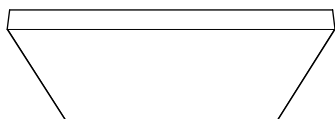
OPTION .A REMOTE POWER SUPPLY



Versione con **alimentazione remota**
Remote power supply version

Installazione
Installation

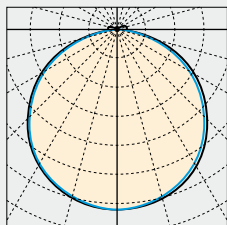
A soffitto
Ceiling





.ZERO CEILING

Diagramma polare
Polar diagram



[cd/klm]

- C180
- C270
- C0
- C90

LIGHT INFO

IP54 e UL DAMP LOCATION su richiesta
On request IP54 and UL DAMP LOCATION

LED lifespan: circa 50.000 ore - IP40

Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC - Trasformatore: AC/DC 24 V

LEDs lifespan: about 50.000 hours - IP40

Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC - Power supply: AC/DC 24 V

Info LED

LEDs info

CRI > 90

LEDs **Nichia**

Dimmerabile Si
Dimmable Yes

Temperatura colore

Color temperature

- | | |
|---|--|
|  2700K |  5000K |
|  3000K |  6500K |
|  4000K | |

Su richiesta TW custom, RGB
On request custom TW, RGB

Flusso luminoso output e potenza

Luminous flux output and power [mm] [in]

1000 x 1000 39.37 x 39.37	G 2500 lm	35 W
1000 x 2000 39.37 x 78.74	G 5625 lm	70 W
1500 x 1500 59.05 x 59.05	G 6000 lm	80 W
1500 x 2500 59.05 x 98.42	G 10000 lm	130 W

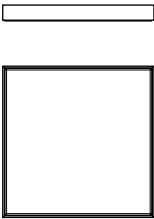
Su richiesta flusso e assorbimento luminoso personalizzabili
Custom lumen output and luminous absorption available on request



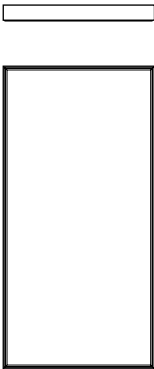
Dimensioni disponibili
Available size

[mm] [in]

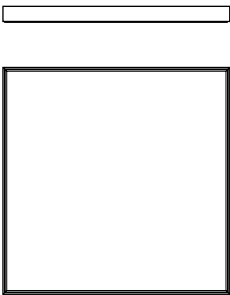
1000 x 1000 39.37 x 39.37



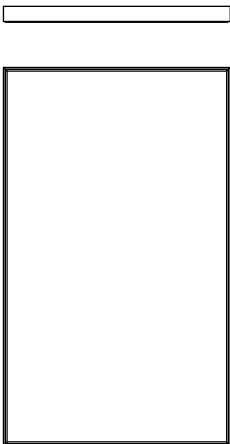
1000 x 2000 39.37 x 78.74



1500 x 1500 59.05 x 59.05



1500 x 2500 59.05 x 98.42



FINITURE ALLUMINIO

ALUMINUM FINISHES

I pannelli Folio a catalogo hanno tutti finiture standard. Su richiesta disponibili finiture speciali
Folio panels in the catalog have standard finishes. Special finishes are available on request

Finiture standard alluminio

Aluminum finishes



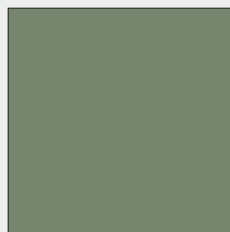
bianco
white



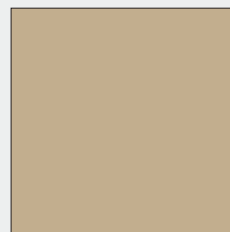
nero
black

Finiture speciali alluminio

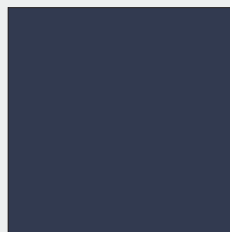
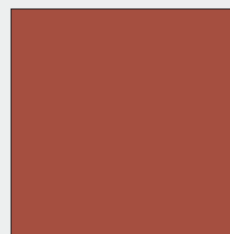
Aluminum special finishes



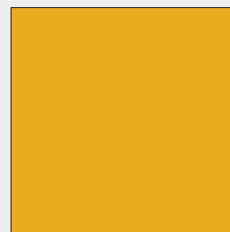
cartella colore RAL (*)
RAL color chart (*)



cartella colore NCS (*)
NCS color chart (*)



cartella colore Pantone (*)
Pantone color chart (*)

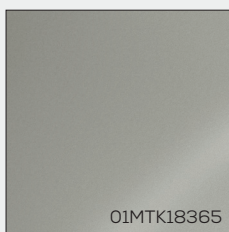


(*) Esempio colori. Disponibili a scelta dalle cartelle colore
(*) Color example. Available to choose from the color charts

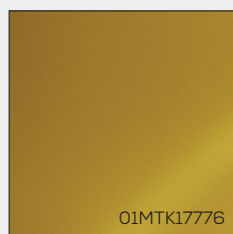
Finiture speciali alluminio - metalliche (**)
Aluminum special finishes - metallic (**)



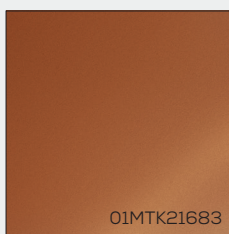
ALLUMINIO
ALUMINUM



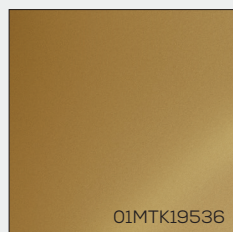
ACCIAIO INOX
STAINLESS STEEL



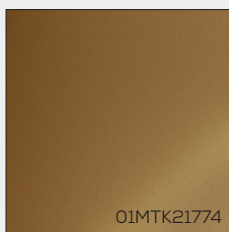
OTTONE
BRASS



RAME
COPPER



CHAMPAGNE
CHAMPAGNE



BRONZO
BRONZE

Finiture speciali alluminio - metalliche delabr  (**)
Aluminum special finishes - metallic delabr  (**)



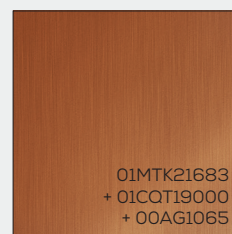
ALLUMINIO
ALUMINUM



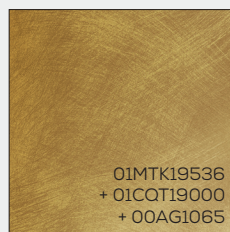
ACCIAIO INOX
STAINLESS STEEL



OTTONE
BRASS



RAME
COPPER



CHAMPAGNE
CHAMPAGNE



BRONZO
BRONZE

(**) Su richiesta disponibili altre finiture
(**) Other finishes available on request

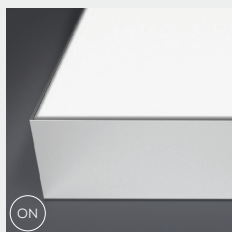
FINITURE DIFFUSORE

DIFFUSER FINISHES

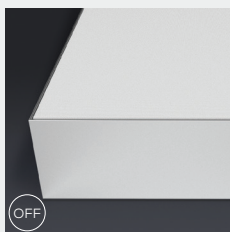
I pannelli Folio a catalogo hanno tutti finiture standard. Su richiesta disponibili finiture speciali
Folio panels in the catalog have standard finishes. Special finishes are available on request

Finiture standard diffusore

Diffuser standard finishes

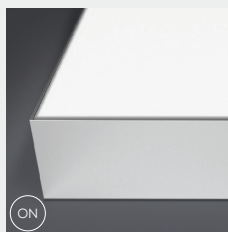


tessuto elasticizzato bianco
white stretch fabric

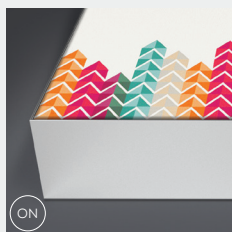


Finiture speciali diffusore

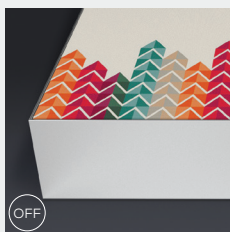
Diffuser special finishes



tessuto **acustico** elasticizzato bianco
white **acoustic** stretch fabric



tessuto elasticizzato stampato
printed stretch fabric



TESSUTO ACUSTICO

ACOUSTIC FABRIC

Specifiche tecniche

Technical specs.

Composizione Composition	100% poliestere 100% polyester	ISO 2286-2
Applicazione Application	retroilluminazione backlit	
Peso Weight	270 g/m ² 0.05 lb/ft ²	
Altezza rotolo Roll height	3200 mm 10.50 ft	
Lunghezza rotolo Roll length	50000 mm 164 ft	DIN 5036
Finitura Finish	bianco semi satinato semi satin white	
Trasparenza a 550 mm Translucency at 21.65"	21%	

Prestazioni

Performances

Classe di reazione al fuoco Fire reaction class	FR B-s1, d0	EN 13501-1
Restringimento ordito Warp shrinkage	2%	
Restringimento trama Wave shrinkage	1%	

Caratteristiche

Features

Tessuto retroluminoso indemagliabile per applicazione indoor
Warp-knit backlit fabric for indoor application

Fronte satinato liscio antipiega e antistrappo
Smooth anti-crease and anti-tear satin front

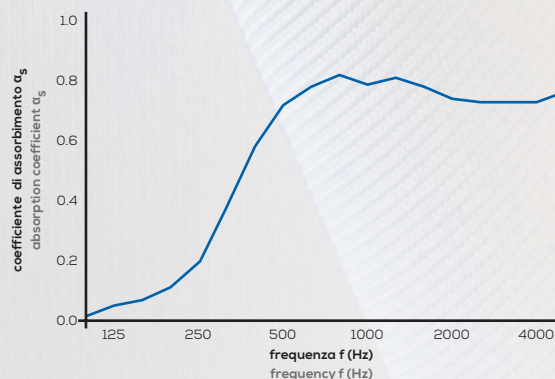
Provisto di certificazione acustica
Provided with acoustic certification

Diffusione ottimale della luce LED
Optimal diffusion of LED light

Relazione misurazioni

Measurement report

Frequenza f (Hz) Frequency f (Hz)	Coefficiente di assorbimento α_s Absorption coefficient α_s
100	0,02
125	0,05
160	0,07
200	0,11
250	0,19
315	0,38
400	0,58
500	0,72
630	0,78
800	0,82
1000	0,79
1250	0,81
1600	0,78
2000	0,74
2500	0,73
3150	0,73
4000	0,73
5000	0,76



Misurazioni in camera riverberante - UNI EN ISO 354:2003
Measurements in reverberation room - UNI EN ISO 354:2003

DETTAGLI FISSAGGIO

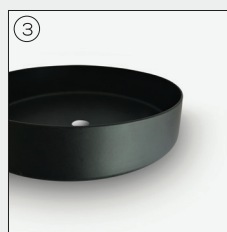
FIXING SYSTEM DETAILS

Dettagli sospensione
Suspension details



terminale cavo retro lampada
back lamp cable terminal

Dettagli sospensione
Suspension details



cover tonda ^(*)
round coverplate ^(*)



rosone soffitto ^(*)
ceiling rose ^(*)

 ^(*) Finitura standard cromo, nero, bianco. Altri colori vedi pp. 298 - 299

 ^(*) Standard finish chrome, black, white. Standard finish Chrome. Other colors see pp. 298 - 299





cover quadrata ^(*)
square coverplate ^(*)

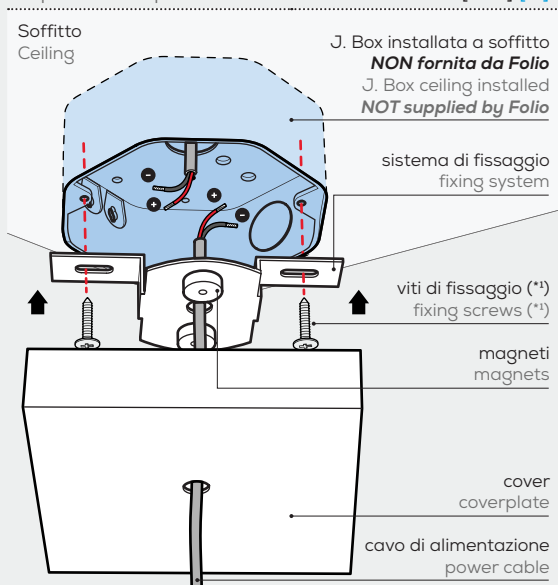
^(*) Finitura standard come scocca in alluminio
^(*) Standard finish as aluminum shell

COVER PER J. BOX

J. BOX COVER PLATE

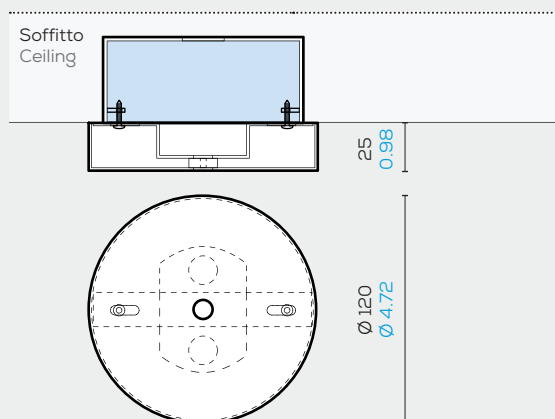
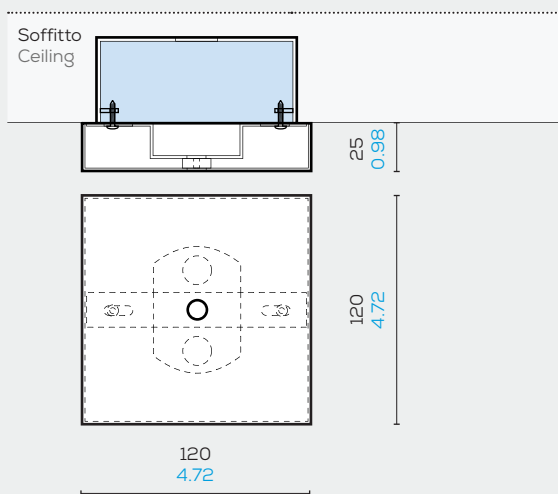
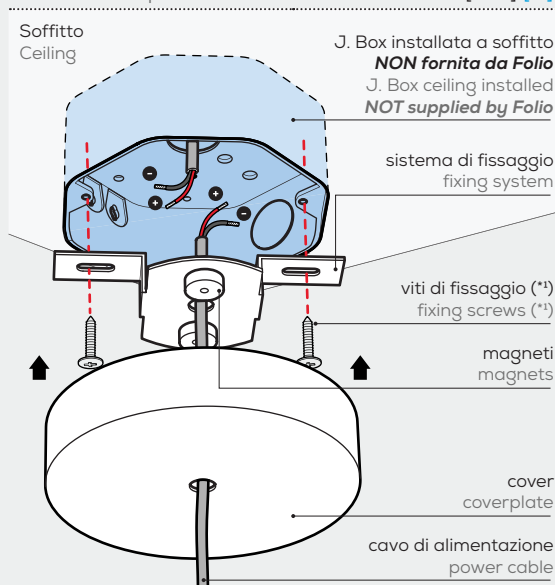
Dettagli cover quadrata
Square coverplate details

[mm] [in]



Dettagli cover tonda
Round coverplate details

[mm] [in]

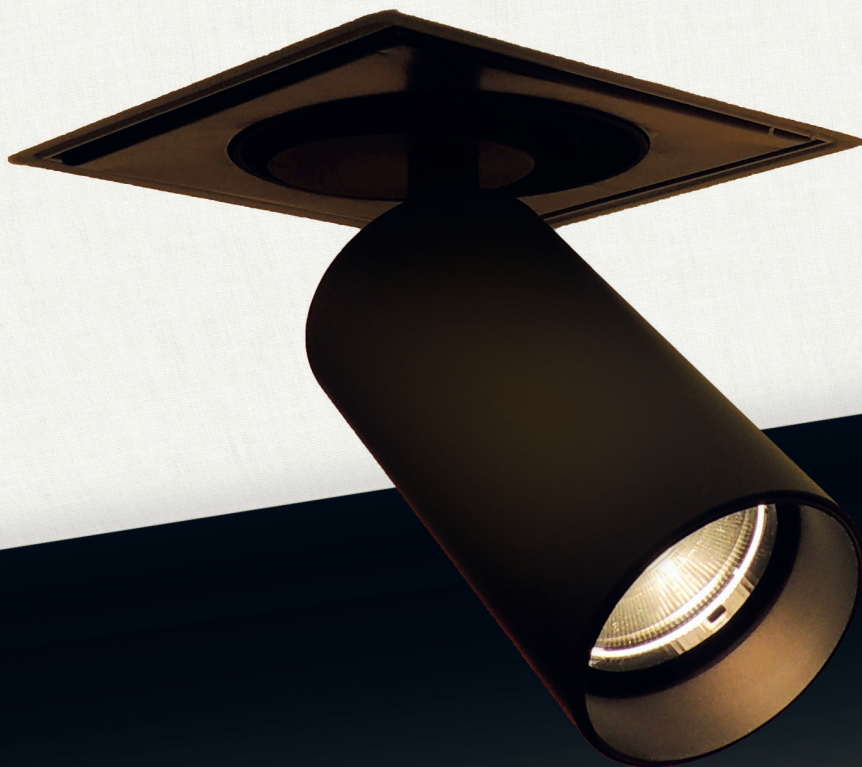


(**) Senza J. Box utilizzare viti idonee per il fissaggio a soffitto
(**) Without J. Box use suitable screws for fixing to the ceiling

SPOT.MATE®

*Gli accessori illuminotecnici **brevettati** Folio Spot.Mate® implementano l'uniformità luminosa dei prodotti Round e Zero attraverso l'inserimento di cover in alluminio*

***Patented** Folio Spot.Mate® lighting accessories implement the light uniformity of Round and Zero products through the insertion of aluminum cover*



Accessori illuminotecnici Spot.Mate® disponibili per l'integrazione nelle collezioni Architectural che riportano il simbolo a lato. Quantità, posizione e tipologia degli accessori illuminotecnici integrabili variano a seconda del prodotto Folio Architectural. Spot.Mate® lighting accessories available for integration into Architectural collections bearing the symbol on the side. Quantity, location and type of integrable lighting accessories vary depending on the Folio Architectural product.

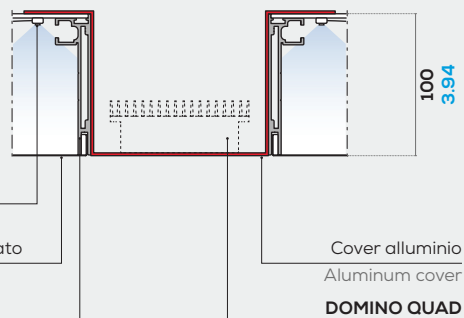
.DOMINO QUAD

SIZES

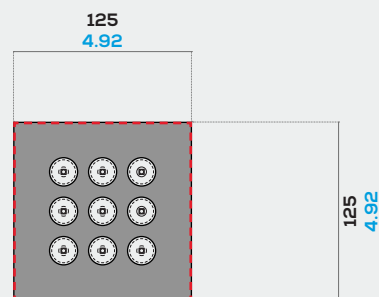
[mm] [in]

sezione
section

Griglia LED
LEDs grid
Tessuto elasticizzato
Stretch fabric
Profilo ZERO 100
ZERO 100 profile



vista inferiore
bottom view



La luce diffusa ed omogenea emanata dai sistemi **Zero** e **Round** può essere implementata con gli accessori illuminotecnici brevettati Folio Spot.Mate® tramite la realizzazione di un foro passante tra i componenti del sistema e l'inserimento di una controstruttura in alluminio a supporto del diffusore elasticizzato tensionato sui profili perimetrali.

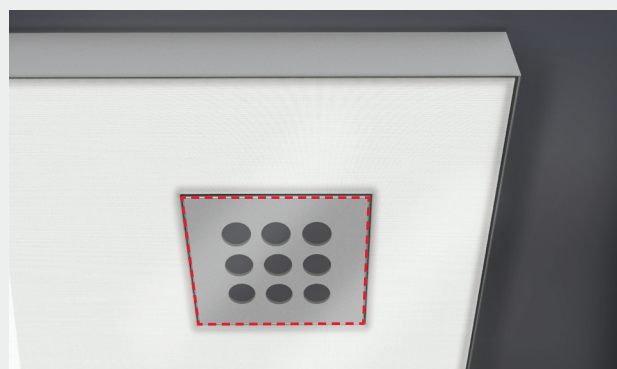
La dimensione della cover in alluminio, a sezione quadrata, varia a seconda dell'elemento illuminotecnico inserito nella cornice

Stretch Fabric System.

La cover in alluminio che contiene il componente Folio Spot.Mate® idoneo, è disponibile con finitura bianca, nera o speciale, su richiesta.

The diffused, homogeneous light emanating from the **Zero** and **Round** systems can be implemented with the patented Folio Spot.Mate® lighting accessories through the creation of a through-hole between the system components and the insertion of an aluminum counterframe to support the stretch diffuser tensioned on the perimeter profiles.

The size of the aluminum cover, which has a square cross-section, varies depending on the lighting element inserted into the **Stretch Fabric System** frame. The aluminum cover containing the suitable Folio Spot.Mate® component is available in white, black or special finish upon request.



.PICO 26.a

SIZES

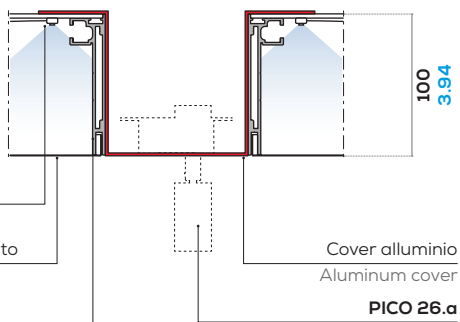
[mm] [in]

sezione
section

Griglia LED
LEDs grid

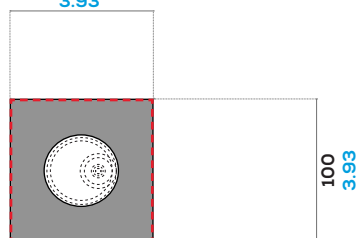
Tessuto elasticizzato
Stretch fabric

Profilo ZERO 100
ZERO 100 profile



100
3.93

vista inferiore
bottom view



.PICO 26.t

SIZES

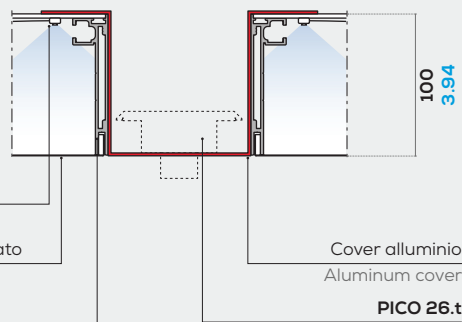
[mm] [in]

sezione
section

Griglia LED
LEDs grid

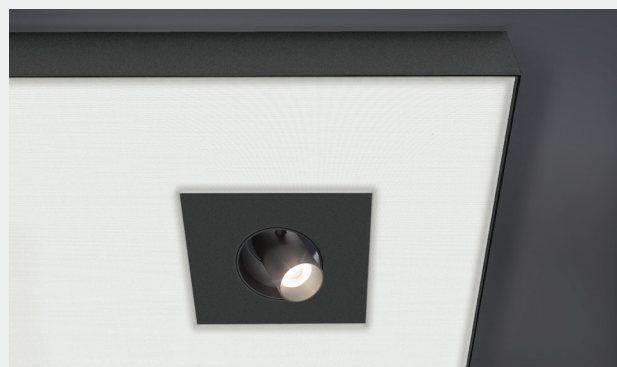
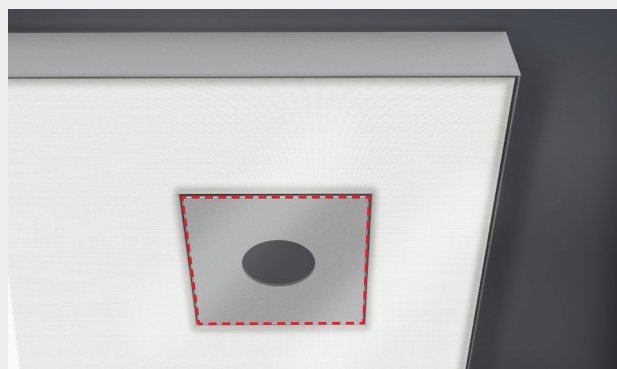
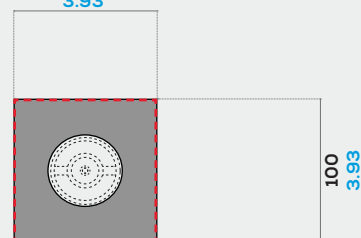
Tessuto elasticizzato
Stretch fabric

Profilo ZERO 100
ZERO 100 profile



100
3.93

vista inferiore
bottom view



.PICO 26.f

SIZES

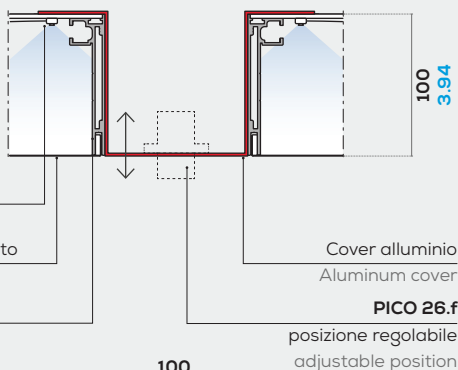
[mm] [in]

sezione
section

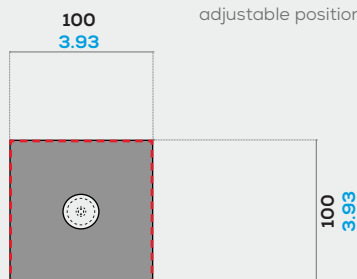
Griglia LED
LEDs grid

Tessuto elasticizzato
Stretch fabric

Profilo ZERO 100
ZERO 100 profile



vista inferiore
bottom view



.MICRO 40.f

SIZES

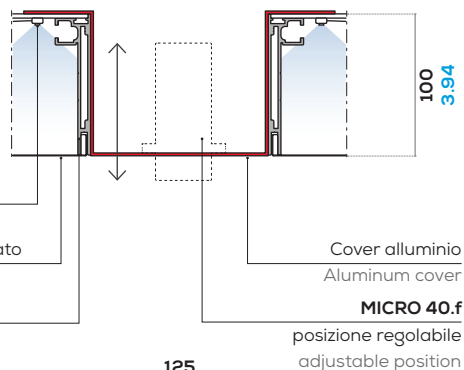
[mm] [in]

sezione
section

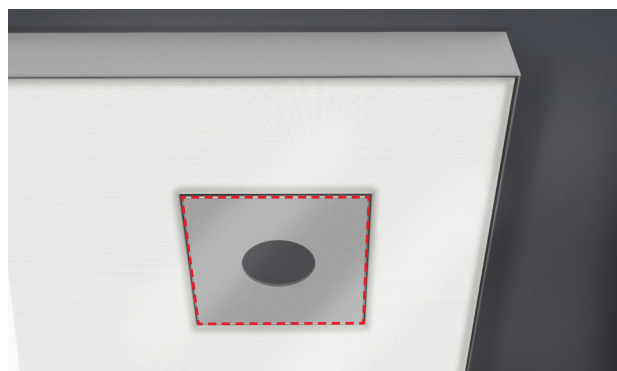
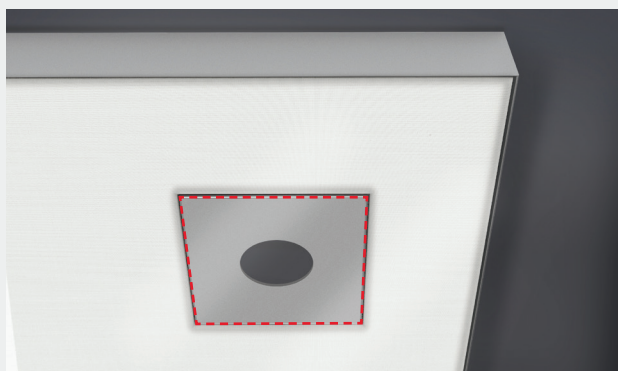
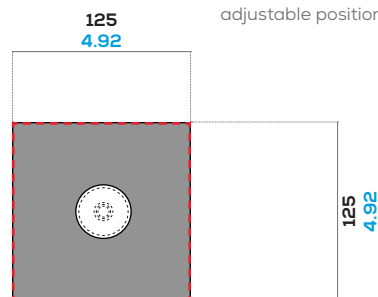
Griglia LED
LEDs grid

Tessuto elasticizzato
Stretch fabric

Profilo ZERO 100
ZERO 100 profile



vista inferiore
bottom view



.MICRO 40.a

SIZES

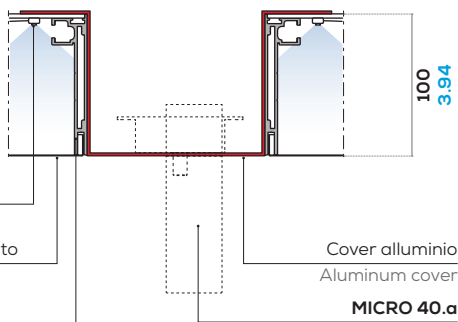
[mm] [in]

sezione
section

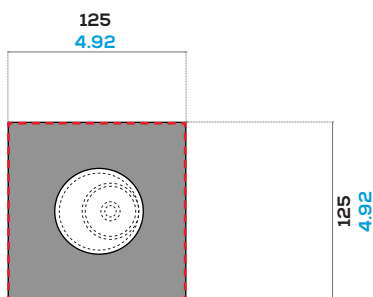
Griglia LED
LEDs grid

Tessuto elasticizzato
Stretch fabric

Profilo ZERO 100
ZERO 100 profile



vista inferiore
bottom view



.MICRO 40.t

SIZES

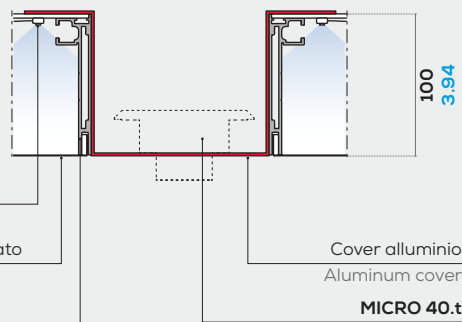
[mm] [in]

sezione
section

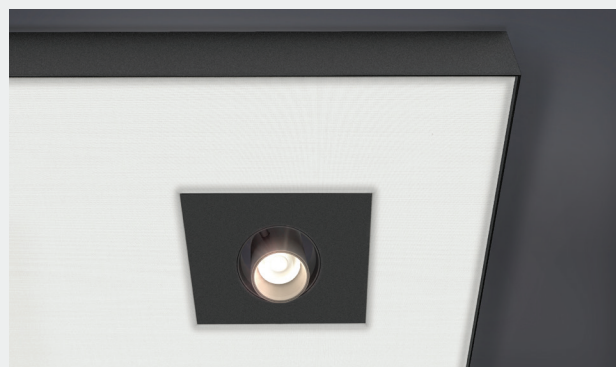
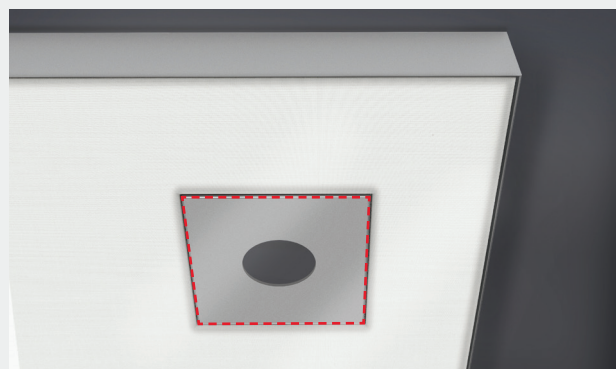
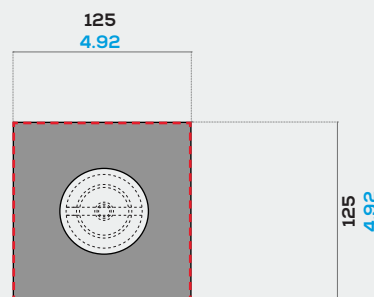
Griglia LED
LEDs grid

Tessuto elasticizzato
Stretch fabric

Profilo ZERO 100
ZERO 100 profile



vista inferiore
bottom view



.MINI 62.a

SIZES

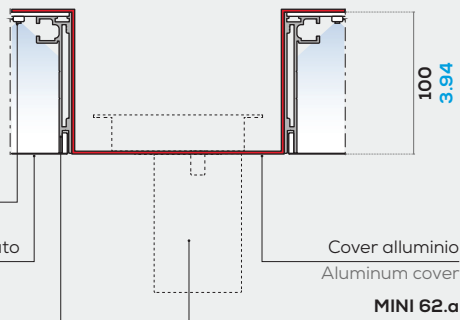
[mm] [in]

sezione
section

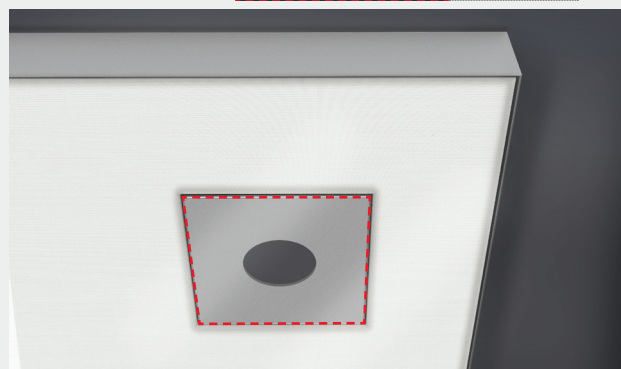
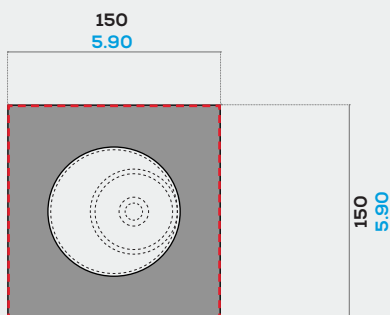
Griglia LED
LEDs grid

Tessuto elasticizzato
Stretch fabric

Profilo ZERO 100
ZERO 100 profile



vista inferiore
bottom view



.MINI 62.f

SIZES

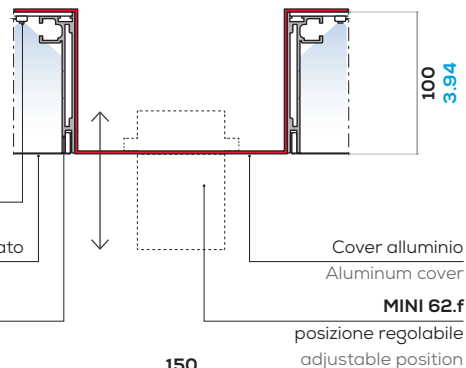
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sezione
section

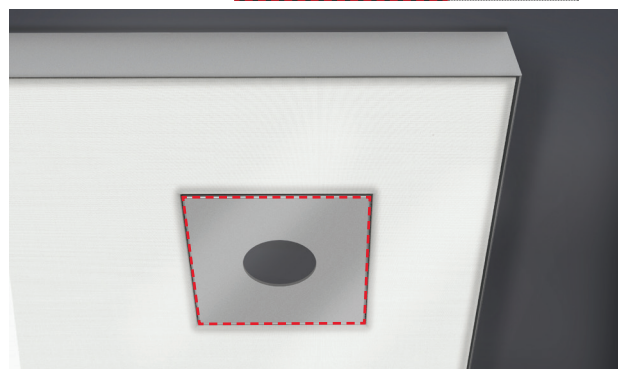
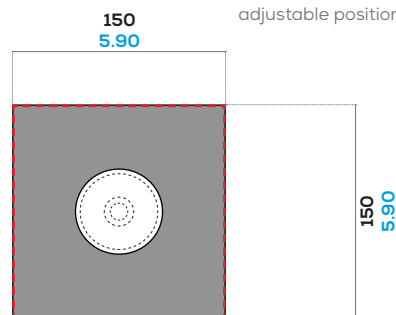
Griglia LED
LEDs grid

Tessuto elasticizzato
Stretch fabric

Profilo ZERO 100
ZERO 100 profile



vista inferiore
bottom view





cifralluminio s.r.l.

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www.folio.it - info@folio.it