



Modern lighting products for the cultural field and beyond

PRODUCT CATALOGUE 2025





About us

Ljusdesign is an innovative Swedish manufacturer of lighting fixtures. Our roots are in the theater industry, starting as lighting designers and technicians in the mid 1980s. Later on, as our focus shifted to museum lighting, it quickly became clear to us that the right tools were missing. This led us on a journey to design fixtures for museums that could handle not just some, but all different properties of light.

Quality and origin

Local cooperation is our strength. The majority of the luminaires in this brochure are assembled and quality controlled in our own factory in Sweden, made mainly with parts from local suppliers in Sweden. The remaining luminaires are manufactured in a facility in northern Sweden that specializes in small LED fixtures. As of mid-2025, we are pleased to announce that we are moving into our new factory!

Delivery

Stock items are delivered within 2-3 working days, while products manufactured based on orders are aimed to be delivered within 3 weeks. In the case of larger orders or exceptional circumstances, delivery may extend to 4-6 weeks.





2025

In our annual **Lighting Exhibition brochure**, the current range of luminaires is proudly presented. With each new edition, you can explore fresh products and improvements to the existing collection.

One of the highlights this year is **Birdy Accent**, a fixture designed to put focus where it belongs, reducing spill light for a clean and clear lighting experience. For maximum flexibility, **Birdy Zoom** offers adjustable optics (5–32°) for precise beam shaping, with optional honeycomb louvre and dichroic filters to further tailor the light.

We are also thrilled to introduce **Gekko Grid**, our new linear lighting solution featuring a unique anti-glare grid and excellent color rendering. With five distinct color temperatures and four beam angle options, it delivers a versatile linear lighting solution that adapts seamlessly to your project needs.

Another addition is the new **LED Strip COB**, designed for a smooth and dot-free illumination. Create the perfect ambient lighting!

CONTENTS

NEO ACCENT	4
NEO ZOOM	8
NEO FRAMER NARROW	12
NEO FRAMER WIDE	16
NEO WALL WASHER	20
ARTY ACCENT	24
ARTY ZOOM	30
ARTY FRAMER	34
BIRDY ACCENT	40
BIRDY ZOOM	44
DINKEY	48
GIZMO	52
GIZMO ZOOM	58
GIMMICK	62
DOWNLIGHTS	66
GEKKO GRID	68
PICO TRAC	70
LED PROFILES	74
MINI TRAC	78
LED STRIP COB	80
DRIVERS AND CONTROL	82

neo Accent

A powerful fixture with
interchangeable lenses



High light output

Perfect color rendering and consistency

Interchangeable lenses

Neo Accent is a powerful spotlight developed for use in museums and art galleries.

It features an adjustable snoot for glare reduction. It has five different highly efficient lenses to choose from.

New! Available with Casambi Pot for 3-phase tracks. Adjust and fine-tune your Casambi levels directly on the fixture and to create scenes with ease.

Neo Accent is available for the following lighting systems:

Analog

Analog
(3-phase tracks, 220–240V AC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible

CASAMBI

Casambi
(3-phase tracks, 220–240V AC)

- Casambi rotary dimmer 0–100%
- Casambi app or associated products

DMX

DMX via Lumenradio
(3-phase tracks, 220–240V AC)

- Dimming via Lumenradio CRMX
- Fixture has built-in 0–100% dimmer

DALI

DALI
(Global Trac Pulse, 220–240V AC)

- Dimming via DALI 1–100%





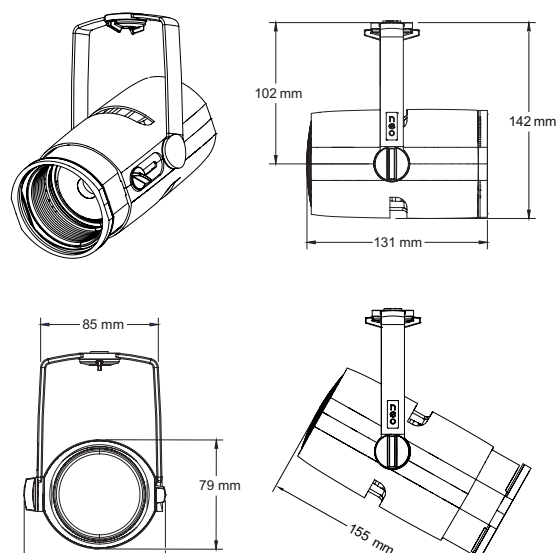
TECHNICAL SPECIFICATION

Material	Lamp housing made of die-cast aluminum, Adapter housing made of PC 10 GF, TIR Lens made of PMMA
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016)
System	3-phase circuit track
Protection class	IP20
Operating voltage	230V~ 50/60Hz
Power consumption	24-26W
Rated life	L70 > 55 000h according to TM-21 projection (Ta 25°)
LED failure rate	0,1% 50 000h
Beam angle	Interchangeable
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Features	Filter holder, Phase selector, Toolless pan, Tilt lock

LIGHT DATA

LED lumen	1910 lm
Luminaire lumen	1792 lm
CRI	95 (Typical 98 CRI)
Red component R9	>80
MacAdam	2-step ellipse (SDCM 2)

* Data from 3000K, Real spot lens



SPOTLIGHTS NEO ACCENT



NEO ACCENT ANALOG

Built-in local dimmer (0–100%)
Slim profile adapter

2700K	NEOACC27C-AL-*	Neo Accent 230V/24W 2700K	1800lm, CRI 98, SDCM2, lens M, 3-phase, dimmer
3000K	NEOACC30C-AL-*	Neo Accent 230V/24W 3000K	1910lm, CRI 98, SDCM2, lens M, 3-phase, dimmer
4000K	NEOACC40C-AL-*	Neo Accent 230V/24W 4000K	1990lm, CRI 98, SDCM2, lens M, 3-phase, dimmer
2700K	NEOACC27C-AM-*	Neo Accent 230V/24W 2700K	1800lm, CRI 98, SDCM2, lens M, 3-phase, dimmer
3000K	NEOACC30C-AM-*	Neo Accent 230V/24W 3000K	1910lm, CRI 98, SDCM2, lens M, 3-phase, dimmer
4000K	NEOACC40C-AM-*	Neo Accent 230V/24W 4000K	1990lm, CRI 98, SDCM2, lens M, 3-phase, dimmer

* 1: Grey ☐ 2: Black ☐ 3: White ☐



NEO ACCENT CASAMBI

Casambi rotary dimmer (0–100%)
Adjust Casambi light levels directly on the fixture
Fits most known 3-phase tracks

CASAMBI

2700K	NEOACC27C-AHCP-*	Neo Accent 230V/24W Casambi 2700K	1800lm, CRI 98, SDCM2, lens M, 3-phase, potentiometer	NEW
3000K	NEOACC30C-AHCP-*	Neo Accent 230V/24W Casambi 3000K	1910lm, CRI 98, SDCM2, lens M, 3-phase, potentiometer	NEW
4000K	NEOACC40C-AHCP-*	Neo Accent 230V/24W Casambi 4000K	1990lm, CRI 98, SDCM2, lens M, 3-phase, potentiometer	NEW

* 2: Black ☐ 3: White ☐



NEO ACCENT DMX

Wireless DMX via Lumenradio CRMX
Configuration via built-in display
Fits most known 3-phase tracks
Local dimmer (0–100%)

 **lumenradio**
Creating Connectivity for a Better Tomorrow

2700K	NEOACC27C-AHX-*	Neo Accent 230V/26W DMX 2700K	1800lm, CRI 98, SDCM2, lens M, 3-phase, wireless DMX
3000K	NEOACC30C-AHX-*	Neo Accent 230V/26W DMX 3000K	1910lm, CRI 98, SDCM2, lens M, 3-phase, wireless DMX
4000K	NEOACC40C-AHX-*	Neo Accent 230V/26W DMX 4000K	1990lm, CRI 98, SDCM2, lens M, 3-phase, wireless DMX

* 1: Grey ☐ 2: Black ☐ 3: White ☐



NEO ACCENT DALI

DALI (Dimming 1-100%).
Equipped with a DALI driver for Global Trac PULSE track

DALI

2700K	NEOACC27C-AHD-*	Neo Accent 230V/24W DALI 2700K	1800lm, CRI 98, SDCM2, lens M, 3-phase, PULSE DALI
3000K	NEOACC30C-AHD-*	Neo Accent 230V/24W DALI 3000K	1910lm, CRI 98, SDCM2, lens M, 3-phase, PULSE DALI
4000K	NEOACC40C-AHD-*	Neo Accent 230V/24W DALI 4000K	1990lm, CRI 98, SDCM2, lens M, 3-phase, PULSE DALI

* 1: Grey ☐ 2: Black ☐ 3: White ☐



Ljusdesign

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**NEO ACCENT CC SOLO**

No driver / adapter included

Operated by external LED driver, max 600 mA / 22W, Vf = 36V

2700K	NEOACC27C-CCS-*	Neo Accent CC/600mA Solo 2700K	1800lm, Vf=36V, 600mA, CRI 98, SDCM 2, lens M, 1m cable
3000K	NEOACC30C-CCS-*	Neo Accent CC/600mA Solo 3000K	1910lm, Vf=36V, 600mA, CRI 98, SDCM 2, lens M, 1m cable
4000K	NEOACC40C-CCS-*	Neo Accent CC/600mA Solo 4000K	1990lm, Vf=36V, 600mA, CRI 98, SDCM 2, lens M, 1m cable

* 1: Grey  2: Black  3: White **NEO ACCENT LENSES**

Lenses for Neo Accent

ILONA-RS	Ilona Lens Real Spot	14°
ILONA-SS	Ilona Lens Smooth Spot	17°
ILONA-M	Ilona Lens Medium	24° (Standard)
ILONA-W	Ilona Lens Wide	34°
ILONA-WW	Ilona Lens Very Wide	43°

**NEO FILTERS**

Wide range of colour, diffusion and correction filters

NEO-D-L021	Neo Filter Dichroic L021 / R21	Gold Amber	NEW
NEO-D-L058	Neo Filter Dichroic L058 / R56	Lavender	NEW
NEO-D-L075	Neo Filter Dichroic L075 / R68	Evening Blue	NEW
NEO-D-L061	Neo Filter Dichroic L061 / R372 / ½ CTB	2700K>3300K, 3000K>3750K, 4000K>5150K	NEW
NEO-D-L152	Neo Filter Dichroic L152 / R304 / ½ CTO	2700K>2200K, 3000K>2400K, 4000K>2900K	NEW
NEO-D-L206	Neo Filter Dichroic L206 / R09 / ¼ CTO	2700K>2300K, 3000K>2500K, 4000K>3050K	NEW
NEO-D-L281	Neo Filter Dichroic L281 / R371 / CTB	2700K>4100K, 3000K>4900K, 4000K>7800K	NEW
NEO98	Neo Filter	Please ask for current selection	
NEO FILTERKIT	Neo Filter kit	Standard gel kit (L203, L206, #119)	

neo Zoom

A great all-round spotlight
with long-range optical zoom



Adjustable 8–50°

Perfect color rendering and consistency

Frosted Zoom Lens

Neo Zoom is a powerful zoom lens spotlight developed for use in museums and art galleries.

It features attachable barn doors and built-in filter holder, as well as a stepless adjustable beam angle (8–50°) using the zoom sledge on the side of the luminaire. The frosted zoom lens creates a nice diffused light, perfect for most situations. The rotatable barn doors provide good control of the light.

New! Available with Casambi Pot for 3-phase tracks. Adjust and fine-tune your Casambi levels directly on the fixture and to create scenes with ease.

Neo Zoom is available for the following lighting systems:

Analog

Analog
(3-phase tracks, 220–240V AC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible

CASAMBI

Casambi
(3-phase tracks, 220–240V AC)

- Casambi rotary dimmer 0–100%
- Casambi app or associated products

DMX

DMX via Lumenradio
(3-phase tracks, 220–240V AC)

- Dimming via Lumenradio CRMX
- Fixture has built-in 0–100% dimmer

DALI

DALI
(Global Trac Pulse, 220–240V AC)

- Dimming via DALI 1–100%





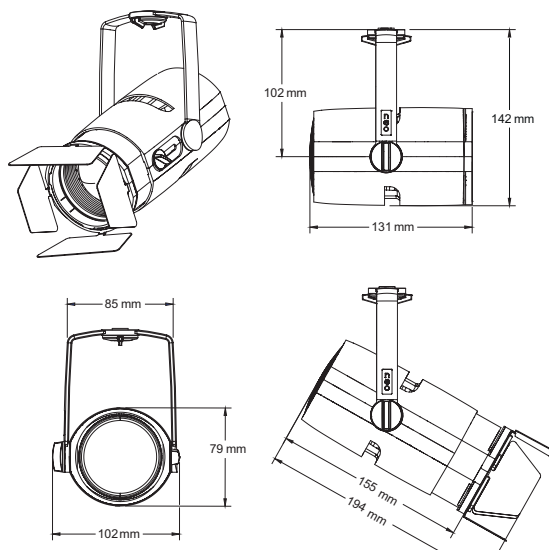
TECHNICAL SPECIFICATION

Material	Lamp housing made of die-cast aluminum, Adapter housing made of PC 10 GF, Zoom-lens made of glass
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016)
System	3-phase circuit track
Protection class	IP20
Operating voltage	230V~ 50/60Hz
Power consumption	24–26W
Rated life	L70 > 55 000h according to TM-21 projection (Ta 25°)
LED failure rate	0,1% 50 000h
Beam angle	Adjustable 8–50°
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Features	Barn doors, Filter holder, Phase selector, Toolless pan, Tilt lock
Always included	Barn doors

LIGHT DATA

LED lumen	1910 lm
Luminaire lumen	1389 lm
CRI	95 (Typical 98 CRI)
Red component R9	>80
MacAdam	2-step ellipse (SDCM 2)

* Data from 3000K, widest beam angle



SPOTLIGHTS NEO ZOOM



NEO ZOOM ANALOG

Built-in local dimmer (0–100%)

2700K	NEOZ27C-AL-*	Neo Zoom 230V/24W 2700K	1800lm, CRI 98, SDCM2, 8–50°, 3-phase, dimmer
3000K	NEOZ30C-AL-*	Neo Zoom 230V/24W 3000K	1910lm, CRI 98, SDCM2, 8–50°, 3-phase, dimmer
4000K	NEOZ40C-AL-*	Neo Zoom 230V/24W 4000K	1990lm, CRI 98, SDCM2, 8–50°, 3-phase, dimmer
2700K	NEOZ27C-AM-*	Neo Zoom 230V/24W 2700K	1800lm, CRI 98, SDCM2, 8–50°, 3-phase, dimmer
3000K	NEOZ30C-AM-*	Neo Zoom 230V/24W 3000K	1910lm, CRI 98, SDCM2, 8–50°, 3-phase, dimmer
4000K	NEOZ40C-AM-*	Neo Zoom 230V/24W 4000K	1990lm, CRI 98, SDCM2, 8–50°, 3-phase, dimmer

* 1: Grey  2: Black  3: White 



NEO ZOOM CASAMBI

Casambi rotary dimmer (0–100%)

Adjust Casambi light levels directly on the fixture

Fits most known 3-phase tracks

CASAMBI

2700K	NEOZ27C-AHCP-*	Neo Zoom 230V/24W Casambi 2700K	1800lm, CRI 98, SDCM2, 8–50°, 3-phase, potentiometer	NEW
3000K	NEOZ30C-AHCP-*	Neo Zoom 230V/24W Casambi 3000K	1910lm, CRI 98, SDCM2, 8–50°, 3-phase, potentiometer	NEW
4000K	NEOZ40C-AHCP-*	Neo Zoom 230V/24W Casambi 4000K	1990lm, CRI 98, SDCM2, 8–50°, 3-phase, potentiometer	NEW

* 2: Black  3: White 



NEO ZOOM DMX

Wireless DMX via Lumenradio CRMX

Configuration via built-in display

Fits most known 3-phase tracks

Local dimmer (0–100%)

 **lumenradio**
Creating Connectivity for a Better Tomorrow

2700K	NEOZ27C-AHX-*	Neo Zoom 230V/26W DMX 2700K	1800lm, CRI 98, SDCM2, 8–50°, 3-phase, wireless DMX
3000K	NEOZ30C-AHX-*	Neo Zoom 230V/26W DMX 3000K	1910lm, CRI 98, SDCM2, 8–50°, 3-phase, wireless DMX
4000K	NEOZ40C-AHX-*	Neo Zoom 230V/26W DMX 4000K	1990lm, CRI 98, SDCM2, 8–50°, 3-phase, wireless DMX

* 1: Grey  2: Black  3: White 



**NEO ZOOM DALI**

DALI (Dimming 1-100%).

Equipped with a DALI driver for Global Trac PULSE track

DALI

2700K	NEOZ27C-AHD-*	Neo Zoom 230V/24W DALI 2700K	1800lm, CRI 98, SDCM2, 8–50°, 3-phase, PULSE DALI
3000K	NEOZ30C-AHD-*	Neo Zoom 230V/24W DALI 3000K	1910lm, CRI 98, SDCM2, 8–50°, 3-phase, PULSE DALI
4000K	NEOZ40C-AHD-*	Neo Zoom 230V/24W DALI 4000K	1990lm, CRI 98, SDCM2, 8–50°, 3-phase, PULSE DALI

* 1: Grey  2: Black  3: White **NEO ZOOM CC SOLO**

No driver / adapter included

Operated by external LED driver, max 600 mA / 22W, Vf = 36V

2700K	NEOZ27C-CCS-*	Neo Zoom CC/600mA Solo 2700K	1800lm, Vf=36V, 600mA, CRI 98, SDCM 2, 8–50°, 1m cable
3000K	NEOZ30C-CCS-*	Neo Zoom CC/600mA Solo 3000K	1910lm, Vf=36V, 600mA, CRI 98, SDCM 2, 8–50°, 1m cable
4000K	NEOZ40C-CCS-*	Neo Zoom CC/600mA Solo 4000K	1990lm, Vf=36V, 600mA, CRI 98, SDCM 2, 8–50°, 1m cable

* 1: Grey  2: Black  3: White **NEO FILTERS**

Wide range of colour, diffusion and correction filters

NEO-HCL	Honey Comb louvre Neo Zoom	64,5mm, Black	NEW
NEO-D-L021	Neo Filter Dichroic L021 / R21	Gold Amber	NEW
NEO-D-L058	Neo Filter Dichroic L058 / R56	Lavender	NEW
NEO-D-L075	Neo Filter Dichroic L075 / R68	Evening Blue	NEW
NEO-D-L061	Neo Filter Dichroic L061 / R372 / ½ CTB	2700K>3300K, 3000K>3750K, 4000K>5150K	NEW
NEO-D-L152	Neo Filter Dichroic L152 / R304 / ½ CTO	2700K>2200K, 3000K>2400K, 4000K>2900K	NEW
NEO-D-L206	Neo Filter Dichroic L206 / R09 / ¼ CTO	2700K>2300K, 3000K>2500K, 4000K>3050K	NEW
NEO-D-L281	Neo Filter Dichroic L281 / R371 / CTB	2700K>4100K, 3000K>4900K, 4000K>7800K	NEW
NEO98	Neo Filter	Please ask for current selection	
NEO FILTERKIT	Neo Filter kit	Standard gel kit (L203, L206, #119)	

neo Framer Narrow

A bright contour spotlight with advanced zoom optics



Very sharp edges

Perfect color rendering and consistency

Shape the light with great accuracy

Neo Framer Narrow is a bright contour spotlight with advanced zoom optics and projection capability.

It features two sliding lenses which can be used to easily adjust the size and focus of the light cone.

Neo Profile Narrow delivers razor-sharp edges and at the same time leaves a slight hotspot in the middle, capturing what's being illuminated in the most perfect way.

New! Available with Casambi Pot for 3-phase tracks. Adjust and fine-tune your Casambi levels directly on the fixture and to create scenes with ease.

Neo Framer Narrow is available for the following lighting systems:

Analog

Analog
(3-phase tracks, 220–240V AC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible

CASAMBI

Casambi
(3-phase tracks, 220–240V AC)

- Casambi rotary dimmer 0–100%
- Casambi app or associated products

DMX

DMX via Lumenradio
(3-phase tracks, 220–240V AC)

- Dimming via Lumenradio CRMX
- Fixture has built-in 0–100% dimmer

DALI

DALI
(Global Trac Pulse, 220–240V AC)

- Dimming via DALI 1–100%





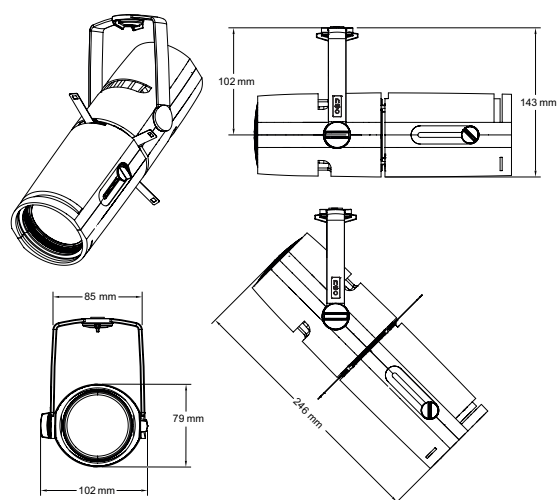
TECHNICAL SPECIFICATION

Material	Lamp housing made of die-cast aluminum, Adapter housing made of PC 10 GF, Anti-reflective zoom-lenses made of glass
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016)
System	3-phase circuit track
Protection class	IP20
Operating voltage	230V~ 50/60Hz
Power consumption	24–26W
Rated life	L70 > 55 000h according to TM-21 projection (Ta 25°)
LED failure rate	0,1% 50 000h
Beam angle	Adjustable 14–27°
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Gobo	E-size (37,5 mm)
Features	Filter holder, Phase selector, Toolless pan, Tilt lock
Optional accessories	Gobo holder, Gobo patterns

LIGHT DATA

LED lumen	1910 lm
Luminaire lumen	1086 lm
CRI	95 (Typical 98 CRI)
Red component R9	>80
MacAdam	2-step ellipse (SDCM 2)

* Data from 3000K, widest beam angle



SPOTLIGHTS NEO FRAMER NARROW



NEO FRAMER NARROW ANALOG

Built-in local dimmer (0–100%)

2700K	NEOFN27C-AL-*	Neo Framer Narrow 230V/24W 2700K	1800lm, CRI 98, SDCM2, 14–27°, 3-phase, dimmer
3000K	NEOFN30C-AL-*	Neo Framer Narrow 230V/24W 3000K	1910lm, CRI 98, SDCM2, 14–27°, 3-phase, dimmer
4000K	NEOFN40C-AL-*	Neo Framer Narrow 230V/24W 4000K	1990lm, CRI 98, SDCM2, 14–27°, 3-phase, dimmer
2700K	NEOFN27C-AM-*	Neo Framer Narrow 230V/24W 2700K	1800lm, CRI 98, SDCM2, 14–27°, 3-phase, dimmer
3000K	NEOFN30C-AM-*	Neo Framer Narrow 230V/24W 3000K	1910lm, CRI 98, SDCM2, 14–27°, 3-phase, dimmer
4000K	NEOFN40C-AM-*	Neo Framer Narrow 230V/24W 4000K	1990lm, CRI 98, SDCM2, 14–27°, 3-phase, dimmer

* 1: Grey  2: Black  3: White 



NEO FRAMER NARROW CASAMBI

Casambi rotary dimmer (0–100%)

Adjust Casambi light levels directly on the fixture

Fits most known 3-phase tracks

CASAMBI

2700K	NEOFN27C-AHCP-*	Neo Framer Narrow 230V/24W Casambi 2700K	1800lm, CRI 98, SDCM2, 14–27°, 3-phase, pot	NEW
3000K	NEOFN30C-AHCP-*	Neo Framer Narrow 230V/24W Casambi 3000K	1910lm, CRI 98, SDCM2, 14–27°, 3-phase, pot	NEW
4000K	NEOFN40C-AHCP-*	Neo Framer Narrow 230V/24W Casambi 4000K	1990lm, CRI 98, SDCM2, 14–27°, 3-phase, pot	NEW

* 2: Black  3: White 



NEO FRAMER NARROW DMX

Wireless DMX via Lumenradio CRMX

Configuration via built-in display

Fits most known 3-phase tracks

Local dimmer (0–100%)

 **lumenradio**
Creating Connectivity for a Better Tomorrow

2700K	NEOFN27C-AHX-*	Neo Framer Narrow 230V/26W DMX 2700K	1800lm, CRI 98, SDCM2, 14–27°, 3-phase, wireless DMX
3000K	NEOFN30C-AHX-*	Neo Framer Narrow 230V/26W DMX 3000K	1910lm, CRI 98, SDCM2, 14–27°, 3-phase, wireless DMX
4000K	NEOFN40C-AHX-*	Neo Framer Narrow 230V/26W DMX 4000K	1990lm, CRI 98, SDCM2, 14–27°, 3-phase, wireless DMX

* 1: Grey  2: Black  3: White 



DALI



NEO FRAMER NARROW DALI

DALI (Dimming 1-100%).

Equipped with a DALI driver for Global Trac PULSE track

2700K	NEOFN27C-AHD-*	Neo Framer Narrow 230V/24W DALI 2700K	1800lm, CRI 98, SDCM2, 14-27°, 3-phase, PULSE DALI
3000K	NEOFN30C-AHD-*	Neo Framer Narrow 230V/24W DALI 3000K	1910lm, CRI 98, SDCM2, 14-27°, 3-phase, PULSE DALI
4000K	NEOFN40C-AHD-*	Neo Framer Narrow 230V/24W DALI 4000K	1990lm, CRI 98, SDCM2, 14-27°, 3-phase, PULSE DALI

* 1: Grey  2: Black  3: White 



NEO FRAMER NARROW CC SOLO

No driver / adapter included

Operated by external LED driver, max 600 mA / 22W, Vf = 36V

2700K	NEOFN27C-CCS-*	Neo Framer Narrow CC/600mA Solo 2700K	1800lm, Vf=36V, 600mA, CRI 98, SDCM 2, 14-27°, 1m cable
3000K	NEOFN30C-CCS-*	Neo Framer Narrow CC/600mA Solo 3000K	1910lm, Vf=36V, 600mA, CRI 98, SDCM 2, 14-27°, 1m cable
4000K	NEOFN40C-CCS-*	Neo Framer Narrow CC/600mA Solo 4000K	1990lm, Vf=36V, 600mA, CRI 98, SDCM 2, 14-27°, 1m cable

* 1: Grey  2: Black  3: White 



E-size Gobos

A selection of useful gobos

NEO92	Neo Gobo Holder for E-size metal gobo		Required for metal gobo	
NEO92X	Neo Gobo Holder for E-size glass gobo		Ø 37,5 mm, image: Ø 28 mm, thick: 1,1 mm	
BL.*	Gobo E-size		Gobo standard E-size, Metal	
* 77175: Flames 1	77351: Streaks	77511: Linear	77513: Elliptical	77627: Water 5
77774: Blossoms	77777: Bare Branches 2	77805: Leaf Breakup Medium	77806: Leaf Breakup Large	77884: Snow
77955: Ripple Breakup	77958: Water 4	77963: Arrow	77980: Jail Bars	78217: Summer Leaves
78254: Round Window	78477: Stratus 1	78487: 3x3 Fat	79203: Linear 10	71041: Mottle Breakup
76570: Three Sister Birch: 2	77107: Pine Branches	77119: Leaf breakup Small	77124: Lattice	G227: Cloud 4
G251: Spring Branches	G551: Summer Branches	G635: Construction A	G636: Construction B	



NEO FILTERS

Wide range of colour, diffusion and correction filters

NEO-D-L021	Neo Filter Dichroic L021 / R21	Gold Amber	NEW
NEO-D-L058	Neo Filter Dichroic L058 / R56	Lavender	NEW
NEO-D-L075	Neo Filter Dichroic L075 / R68	Evening Blue	NEW
NEO-D-L061	Neo Filter Dichroic L061 / R372 / ½ CTB	2700K>3300K, 3000K>3750K, 4000K>5150K	NEW
NEO-D-L152	Neo Filter Dichroic L152 / R304 / ½ CTO	2700K>2200K, 3000K>2400K, 4000K>2900K	NEW
NEO-D-L206	Neo Filter Dichroic L206 / R09 / ¼ CTO	2700K>2300K, 3000K>2500K, 4000K>3050K	NEW
NEO-D-L281	Neo Filter Dichroic L281 / R371 / CTB	2700K>4100K, 3000K>4900K, 4000K>7800K	NEW
NEO98	Neo Filter	Please ask for current selection	
NEO FILTERKIT	Neo Filter kit	Standard gel kit (L203, L206, #119)	

neo Framer

A profile with an extra wide beam angle



Very sharp edges

Perfect color rendering and consistency

Shape the light with great accuracy

Neo Framer Wide is a profile with an extra wide beam angle. It was first conceived as an alternative to our original Neo Framer Narrow luminaire.

While not as sharp, its variable 20–45° beam angle makes it great for illuminating large objects, as well as making it ideal for tight spaces.

In addition, the flatter field of light also makes Neo Framer Wide very suitable for artwork lighting.

New! Available with Casambi Pot for 3-phase tracks. Adjust and fine-tune your Casambi levels directly on the fixture and to create scenes with ease.

Neo Framer Wide is available for the following lighting systems:

Analog

Analog
(3-phase tracks, 220–240V AC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible

CASAMBI

Casambi
(3-phase tracks, 220–240V AC)

- Casambi rotary dimmer 0–100%
- Casambi app or associated products

DMX

DMX via Lumenradio
(3-phase tracks, 220–240V AC)

- Dimming via Lumenradio CRMX
- Fixture has built-in 0–100% dimmer

DALI

DALI
(Global Trac Pulse, 220–240V AC)

- Dimming via DALI 1–100%





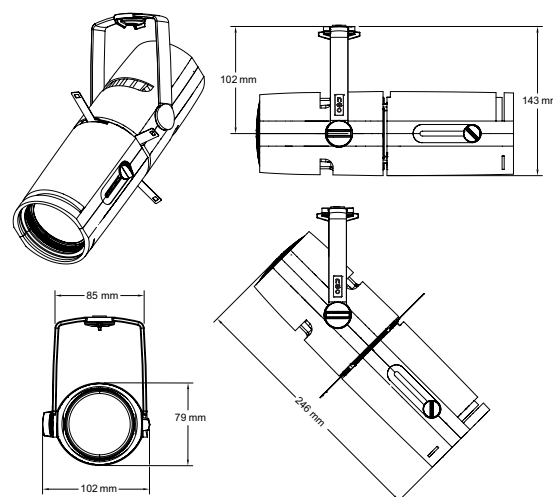
TECHNICAL SPECIFICATION

Material	Lamp housing made of die-cast aluminum, Adapter housing made of PC 10 GF, Anti-reflective zoom-lenses made of glass
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016)
System	3-phase circuit track
Protection class	IP20
Operating voltage	230V~ 50/60Hz
Power consumption	24–26W
Rated life	L70 > 55 000h according to TM-21 projection (Ta 25°)
LED failure rate	0,1% 50 000h
Beam angle	Adjustable 20–45°
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Gobo	E-size (37,5mm)
Features	Filter holder, Phase selector, Toolless pan, Tilt lock
Optional accessories	Gobo holder, Gobo patterns

LIGHT DATA

LED lumen	1910 lm
Luminaire lumen	908 lm
CRI	95 (Typical 98 CRI)
Red component R9	>80
MacAdam	2-step ellipse (SDCM 2)

* Data from 3000K, widest beam angle



SPOTLIGHTS NEO FRAMER WIDE



NEO FRAMER WIDE ANALOG

Built-in local dimmer (0–100%)

2700K	NEOFW27C-AL-*	Neo Framers Wide 230V/24W 2700K	1800lm, CRI 98, SDCM2, 20–45°, 3-phase, dimmer
3000K	NEOFW30C-AL-*	Neo Framers Wide 230V/24W 3000K	1910lm, CRI 98, SDCM2, 20–45°, 3-phase, dimmer
4000K	NEOFW40C-AL-*	Neo Framers Wide 230V/24W 4000K	1990lm, CRI 98, SDCM2, 20–45°, 3-phase, dimmer
2700K	NEOFW27C-AM-*	Neo Framers Wide 230V/24W 2700K	1800lm, CRI 98, SDCM2, 20–45°, 3-phase, dimmer
3000K	NEOFW30C-AM-*	Neo Framers Wide 230V/24W 3000K	1910lm, CRI 98, SDCM2, 20–45°, 3-phase, dimmer
4000K	NEOFW40C-AM-*	Neo Framers Wide 230V/24W 4000K	1990lm, CRI 98, SDCM2, 20–45°, 3-phase, dimmer

* 1: Grey  2: Black  3: White 



NEO FRAMER WIDE CASAMBI

Casambi rotary dimmer (0–100%)

Adjust Casambi light levels directly on the fixture

Fits most known 3-phase tracks

CASAMBI

2700K	NEOFW27C-AHCP-*	Neo Framers Wide 230V/24W Casambi 2700K	1800lm, CRI 98, SDCM2, 20–45°, 3-phase, pot	NEW
3000K	NEOFW30C-AHCP-*	Neo Framers Wide 230V/24W Casambi 3000K	1910lm, CRI 98, SDCM2, 20–45°, 3-phase, pot	NEW
4000K	NEOFW40C-AHCP-*	Neo Framers Wide 230V/24W Casambi 4000K	1990lm, CRI 98, SDCM2, 20–45°, 3-phase, pot	NEW

* 2: Black  3: White 



NEO FRAMER WIDE DMX

Wireless DMX via Lumenradio CRMX

Configuration via built-in display

Fits most known 3-phase tracks

Local dimmer (0–100%)

 **lumenradio**
Creating Connectivity for a Better Tomorrow

2700K	NEOFW27C-AHX-*	Neo Framers Wide 230V/26W DMX 2700K	1800lm, CRI 98, SDCM2, 20–45°, 3-phase, wireless DMX
3000K	NEOFW30C-AHX-*	Neo Framers Wide 230V/26W DMX 3000K	1910lm, CRI 98, SDCM2, 20–45°, 3-phase, wireless DMX
4000K	NEOFW40C-AHX-*	Neo Framers Wide 230V/26W DMX 4000K	1990lm, CRI 98, SDCM2, 20–45°, 3-phase, wireless DMX

* 1: Grey  2: Black  3: White 



**NEO FRAMER WIDE DALI**

DALI (Dimming 1-100%).

Equipped with a DALI driver for Global Trac PULSE track

DALI

2700K	NEOFW27C-AHD-*	Neo Framer Wide 230V/24W DALI 2700K	1800lm, CRI 98, SDCM2, 20–45°, 3-phase, PULSE DALI
3000K	NEOFW30C-AHD-*	Neo Framer Wide 230V/24W DALI 3000K	1910lm, CRI 98, SDCM2, 20–45°, 3-phase, PULSE DALI
4000K	NEOFW40C-AHD-*	Neo Framer Wide 230V/24W DALI 4000K	1990lm, CRI 98, SDCM2, 20–45°, 3-phase, PULSE DALI

* 1: Grey  2: Black  3: White **NEO FRAMER WIDE CC SOLO**

No driver / adapter included

Operated by external LED driver, max 600 mA / 22W, Vf = 36V

2700K	NEOFW27C-CCS-*	Neo Framer Wide CC/600mA Solo 2700K	1800lm, Vf=36V, 600mA, CRI 98, SDCM 2, 20–45°, 1m cable
3000K	NEOFW30C-CCS-*	Neo Framer Wide CC/600mA Solo 3000K	1910lm, Vf=36V, 600mA, CRI 98, SDCM 2, 20–45°, 1m cable
4000K	NEOFW40C-CCS-*	Neo Framer Wide CC/600mA Solo 4000K	1990lm, Vf=36V, 600mA, CRI 98, SDCM 2, 20–45°, 1m cable

* 1: Grey  2: Black  3: White **E-size Gobos**

A selection of useful gobos

NEO92	Neo Gobo Holder for E-size metal gobo		Required for metal gobo	
NEO92X	Neo Gobo Holder for E-size glass gobo		Ø 37,5 mm, image: Ø 28 mm, thick: 1,1 mm	
BL.*	Gobo E-size		Gobo standard E-size, Metal	
* 77175: Flames 1	77351: Streaks	77511: Linear	77513: Elliptical	77627: Water 5
77774: Blossoms	77777: Bare Branches 2	77805: Leaf Breakup Medium	77806: Leaf Breakup Large	77884: Snow
77955: Ripple Breakup	77958: Water 4	77963: Arrow	77980: Jail Bars	78217: Summer Leaves
78254: Round Window	78477: Stratus 1	78487: 3x3 Fat	79203: Linear 10	71041: Mottle Breakup
76570: Three Sister Birch: 2	77107: Pine Branches	77119: Leaf breakup Small	77124: Lattice	G227: Cloud 4
G251: Spring Branches	G551: Summer Branches	G635: Construction A	G636: Construction B	

**NEO FILTERS**

Wide range of colour, diffusion and correction filters

NEO-D-L021	Neo Filter Dichroic L021 / R21	Gold Amber	NEW
NEO-D-L058	Neo Filter Dichroic L058 / R56	Lavender	NEW
NEO-D-L075	Neo Filter Dichroic L075 / R68	Evening Blue	NEW
NEO-D-L061	Neo Filter Dichroic L061 / R372 / ½ CTB	2700K>3300K, 3000K>3750K, 4000K>5150K	NEW
NEO-D-L152	Neo Filter Dichroic L152 / R304 / ½ CTO	2700K>2200K, 3000K>2400K, 4000K>2900K	NEW
NEO-D-L206	Neo Filter Dichroic L206 / R09 / ¼ CTO	2700K>2300K, 3000K>2500K, 4000K>3050K	NEW
NEO-D-L281	Neo Filter Dichroic L281 / R371 / CTB	2700K>4100K, 3000K>4900K, 4000K>7800K	NEW
NEO98	Neo Filter	Please ask for current selection	
NEO FILTERKIT	Neo Filter kit	Standard gel kit (L203, L206, #119)	



neo Wall Washer

High coverage illumination

Asymmetric light distribution

Smooth stretched light

Perfect color rendering and consistency

Neo Wall Washer is developed to illuminate large spaces in museums and galleries.

It casts a wide Asymmetrical beam to achieve an even, seamless coverage. In addition, it comes with well-functioning barn doors to remove any unwanted spill light.

Neo Wall Washer is available for the following lighting systems:

Analog

Analog
(3-phase tracks, 220–240V AC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible

CASAMBI

Casambi
(3-phase tracks, 220–240V AC)

- Casambi rotary dimmer 0–100%
- Casambi app or associated products

DMX

DMX via Lumenradio
(3-phase tracks, 220–240V AC)

- Dimming via Lumenradio CRMX
- Fixture has built-in 0–100% dimmer

DALI

DALI
(Global Trac Pulse, 220–240V AC)

- Dimming via DALI 1-100%





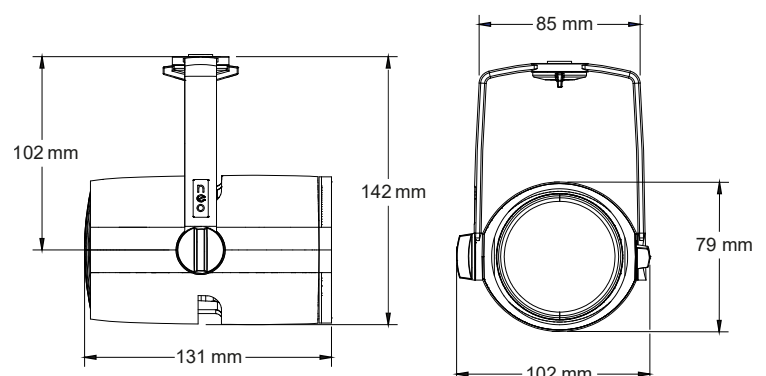
TECHNICAL SPECIFICATION

Material	Lamp housing made of die-cast aluminum, Adapter housing made of PC 10 GF, Lens of PC+PET
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016)
System	3-phase circuit track
Protection class	IP20
Operating voltage	230V~ 50/60Hz
Power consumption	24–26W
Rated life	L70 > 55 000h according to TM-21 projection (Ta 25°)
LED failure rate	0,1% 50 000h
Beam angle	Asymmetric
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Features	Filter holder, Phase selector, Toolless pan, Tilt lock

LIGHT DATA

LED lumen	1910 lm
Luminaire lumen	856 lm
CRI	95 (Typical 98 CRI)
Red component R9	>80
MacAdam	2-step ellipse (SDCM 2)

* Data from 3000K



SPOTLIGHTS NEO WALL WASHER



NEO WALL WASHER ANALOG

Built-in local dimmer (0–100%)
Slim profile adapter

2700K	NEOWW27C-AL-*	Neo Wall Washer 230V/24W 2700K	1800lm, CRI 98, SDCM2, Asym, 3-phase, dimmer	NEW
3000K	NEOWW30C-AL-*	Neo Wall Washer 230V/24W 3000K	1910lm, CRI 98, SDCM2, Asym, 3-phase, dimmer	NEW
4000K	NEOWW40C-AL-*	Neo Wall Washer 230V/24W 4000K	1990lm, CRI 98, SDCM2, Asym, 3-phase, dimmer	NEW
2700K	NEOWW27C-AM-*	Neo Wall Washer 230V/24W 2700K	1800lm, CRI 98, SDCM2, Asym, 3-phase, dimmer	NEW
3000K	NEOWW30C-AM-*	Neo Wall Washer 230V/24W 3000K	1910lm, CRI 98, SDCM2, Asym, 3-phase, dimmer	NEW
4000K	NEOWW40C-AM-*	Neo Wall Washer 230V/24W 4000K	1990lm, CRI 98, SDCM2, Asym, 3-phase, dimmer	NEW

* 1: Grey  2: Black  3: White 



NEO WALL WASHER CASAMBI

Casambi rotary dimmer (0–100%)
Adjust Casambi light levels directly on the fixture
Fits most known 3-phase tracks

CASAMBI

2700K	NEOWW27C-AHCP-*	Neo Wall Washer 230V/24W Casambi 2700K	1800lm, CRI 98, SDCM2, Asym, 3-phase, potentiometer	NEW
3000K	NEOWW30C-AHCP-*	Neo Wall Washer 230V/24W Casambi 3000K	1910lm, CRI 98, SDCM2, Asym, 3-phase, potentiometer	NEW
4000K	NEOWW40C-AHCP-*	Neo Wall Washer 230V/24W Casambi 4000K	1990lm, CRI 98, SDCM2, Asym, 3-phase, potentiometer	NEW

* 2: Black  3: White 



NEO WALL WASHER DMX

Wireless DMX via Lumenradio CRMX
Configuration via built-in display
Fits most known 3-phase tracks
Local dimmer (0–100%)

 **lumenradio**
Creating Connectivity for a Better Tomorrow

2700K	NEOWW27C-AHX-*	Neo Wall Washer 230V/26W DMX 2700K	1800lm, CRI 98, SDCM2, Asym, 3-phase, wireless DMX	NEW
3000K	NEOWW30C-AHX-*	Neo Wall Washer 230V/26W DMX 3000K	1910lm, CRI 98, SDCM2, Asym, 3-phase, wireless DMX	NEW
4000K	NEOWW40C-AHX-*	Neo Wall Washer 230V/26W DMX 4000K	1990lm, CRI 98, SDCM2, Asym, 3-phase, wireless DMX	NEW

* 1: Grey  2: Black  3: White 



DALI



NEO WALL WASHER DALI

DALI (Dimming 1-100%).

Equipped with a DALI driver for Global Trac PULSE track

2700K	NEOWW27C-AHD-*	Neo Wall Washer 230V/24W DALI 2700K	1800lm, CRI 98, SDCM2, Asym, 3-phase, PULSE DALI	NEW
3000K	NEOWW30C-AHD-*	Neo Wall Washer 230V/24W DALI 3000K	1910lm, CRI 98, SDCM2, Asym, 3-phase, PULSE DALI	NEW
4000K	NEOWW40C-AHD-*	Neo Wall Washer 230V/24W DALI 4000K	1990lm, CRI 98, SDCM2, Asym, 3-phase, PULSE DALI	NEW

* 1: Grey  2: Black  3: White 

NEO WALL WASHER CC SOLO

No driver / adapter included

Operated by external LED driver, max 600 mA / 22W, Vf = 36V

2700K	NEOWW27C-CCS-*	Neo Wall Washer CC/600mA Solo 2700K	1800lm, Vf=36V, 600mA, CRI 98, SDCM 2, Asym, 1m cable	NEW
3000K	NEOWW30C-CCS-*	Neo Wall Washer CC/600mA Solo 3000K	1910lm, Vf=36V, 600mA, CRI 98, SDCM 2, Asym, 1m cable	NEW
4000K	NEOWW40C-CCS-*	Neo Wall Washer CC/600mA Solo 4000K	1990lm, Vf=36V, 600mA, CRI 98, SDCM 2, Asym, 1m cable	NEW

* 1: Grey  2: Black  3: White 

NEO FILTERS

Wide range of colour, diffusion and correction filters

NEO-D-L021	Neo Filter Dichroic L021 / R21	Gold Amber	NEW
NEO-D-L058	Neo Filter Dichroic L058 / R56	Lavender	NEW
NEO-D-L075	Neo Filter Dichroic L075 / R68	Evening Blue	NEW
NEO-D-L061	Neo Filter Dichroic L061 / R372 / ½ CTB	2700K>3300K, 3000K>3750K, 4000K>5150K	NEW
NEO-D-L152	Neo Filter Dichroic L152 / R304 / ½ CTO	2700K>2200K, 3000K>2400K, 4000K>2900K	NEW
NEO-D-L206	Neo Filter Dichroic L206 / R09 / ¼ CTO	2700K>2300K, 3000K>2500K, 4000K>3050K	NEW
NEO-D-L281	Neo Filter Dichroic L281 / R371 / CTB	2700K>4100K, 3000K>4900K, 4000K>7800K	NEW
NEO98	Neo Filter	Please ask for current selection	
NEO FILTERKIT	Neo Filter kit	Standard gel kit (L203, L206, #119)	

ARTY ACCENT

A compact spotlight that handles many different lighting situations



Available for all Ljusdesign lighting systems

Small and stylish

Interchangeable lenses

Arty Accent is a medium-sized spotlight capable of handling most lighting situations. It features a compact and robust lamp housing made of aluminum.

While based on our reliable Dinkey platform, Arty Accent typically offers a higher power and light output comparatively.

Despite being a young spotlight, Arty Accent has already seen a number of improvements, including tool-less removal of lenses, filter holder implementation, as well as the addition of a Honeycomb accessory.

Arty Accent is available for the following lighting systems:



3-Phase Track
(220–240V AC)

- Casambi rotary dimmer 0–100%
- Built-in dimmer 0–100%
- DALI

CASAMBI



Pico Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



LED Profile
(Constant current)

- Dimming from the wall switch or app
- Uses external LED driver functions e.g. Casambi, DMX or DALI
- Installation using connector cables



Mini Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install





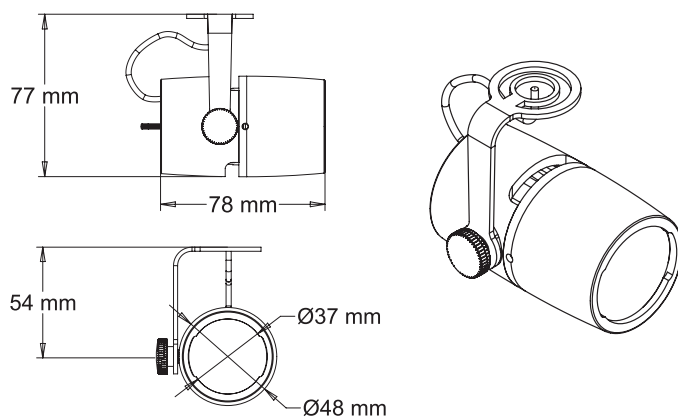
TECHNICAL SPECIFICATION

Material	Lamp housing made of aluminum. Yoke and details made of steel. Lens made of PC
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016)
System	3-phase circuit track Pico Trac Mini Trac LED Profile
Protection class	IP20
Power consumption	6W/8W/10W
Beam angle	Interchangeable lenses
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Weight	280 g
Features	Filter holder, Toolless pan, Tilt lock
Optional accessories	Honey comb 40mm

LIGHT DATA

LED lumen	510 lm
Luminaire lumen	345 lm (Narrow lens)
CRI	90
Red component R9	>60
MacAdam	3-step ellipse (SDCM 3)
TM30-18 Rf	94
TM30-18 Rg	102

* Data from 3000K, 8W/10W



SPOTLIGHTS ARTY ACCENT



ARTY ACCENT / 230V

Built-in local dimmer (0–100%)
Fits most known 3-phase tracks
Slim profile adapter

Arty Accent, 10W or 6W

2700K	ARTACC27C-HV-*	Arty Accent 230V/10W 2700K	480lm, CRI 90, lens N, 3-phase multi adapter, dimmer
3000K	ARTACC30C-HV-*	Arty Accent 230V/10W 3000K	510lm, CRI 90, lens N, 3-phase multi adapter, dimmer
4000K	ARTACC40C-HV-*	Arty Accent 230V/10W 4000K	540lm, CRI 90, lens N, 3-phase multi adapter, dimmer

* 1: Grey  2: Black  3: White 



ARTY ACCENT CASAMBI

Casambi rotary dimmer (0–100%)
Adjust Casambi light levels directly on the fixture
Fits most known 3-phase tracks

CASAMBI

2700K	ARTACC27C-AHC-*	Arty Accent 230V/10W Casambi 2700K	480lm, CRI 90, lens N, 3-phase, Casambi, dimmer
3000K	ARTACC30C-AHC-*	Arty Accent 230V/10W Casambi 3000K	510lm, CRI 90, lens N, 3-phase, Casambi, dimmer
4000K	ARTACC40C-AHC-*	Arty Accent 230V/10W Casambi 4000K	540lm, CRI 90, lens N, 3-phase, Casambi, dimmer

* 1: Grey  2: Black  3: White 



ARTY ACCENT DALI

DALI (1-100%)
Fits Global Trac Pulse or equivalent track
Slim profile adapter

DALI

2700K	ARTACC27C-HVDP-*	Arty Accent 230V/7W DALI 2700K	420lm, CRI 90, lens N, 3-phase, DALI / PULSE ADAPTER
3000K	ARTACC30C-HVDP-*	Arty Accent 230V/7W DALI 3000K	450lm, CRI 90, lens N, 3-phase, DALI / PULSE ADAPTER

* 1: Grey  2: Black  3: White 





ARTY ACCENT / PICO TRAC

Built-in local dimmer (0–100%)

Fits Pico Trac

2700K	ARTACC27C-PICO-*	Arty Accent 12V DC/8W PicoTrac 2700K	480lm, CRI 90, lens N, dimmer
3000K	ARTACC30C-PICO-*	Arty Accent 12V DC/8W PicoTrac 3000K	510lm, CRI 90, lens N, dimmer
4000K	ARTACC40C-PICO-*	Arty Accent 12V DC/8W PicoTrac 4000K	540lm, CRI 90, lens N, dimmer

* 1: Grey  2: Black  3: White 



ARTY ACCENT / PRO

For LED Profile PRO

Operated by external LED driver

2700K	ARTACC27B-PRO-*	Arty Accent CC/500mA LED-profile 2700K	420lm, CRI 90, Vf=12V, 500mA, lens N
3000K	ARTACC30B-PRO-*	Arty Accent CC/500mA LED-profile 3000K	450lm, CRI 90, Vf=12V, 500mA, lens N
3000K	ARTACC30D-PRO-*	Arty Accent CC/1000mA LED-profile 3000K	450lm, CRI 90, Vf=6V, 1000mA, lens N

* 1: Grey  2: Black  3: White 



ARTY ACCENT / MINI TRAC

Built-in local dimmer (0–100%)

Fits Mini Trac

2700K	ARTACC27C-MT-*	Arty Accent 12V DC/8W MiniTrac 2700K	480lm, CRI 90, lens N, dimmer
3000K	ARTACC30C-MT-*	Arty Accent 12V DC/8W MiniTrac 3000K	510lm, CRI 90, lens N, dimmer
4000K	ARTACC40C-MT-*	Arty Accent 12V DC/8W MiniTrac 4000K	540lm, CRI 90, lens N, dimmer

* 1: Grey  2: Black  3: White 

SPOTLIGHTS ARTY ACCENT



ARTY ACCENT / CCS

No driver / adapter included
Operated by external LED driver

Arty Accent CC Solo, 500mA, 1000mA or 1200mA

2700K	ARTACC27B-CCS-*	Arty Accent CC/500mA Solo 2700K	420lm, CRI 90, Vf=12V, 500mA, lens N, 1m cable
3000K	ARTACC30B-CCS-*	Arty Accent CC/500mA Solo 3000K	450lm, CRI 90, Vf=12V, 500mA, lens N, 1m cable
3000K	ARTACC30D-CCS-*	Arty Accent CC/1000mA Solo 3000K	450lm, CRI 90, Vf=6V, 1000mA, lens N, 1m cable

* 1: Grey  2: Black  3: White 



ARTY ACCENT / 12V DC SOLO

Built-in local dimmer (0–100%)
Operated with 12V DC

2700K	ARTACC27C-LVS-*	Arty Accent 12V DC/8W Solo 2700K	480lm, CRI 90, lens N, dimmer, 1m cable
3000K	ARTACC30C-LVS-*	Arty Accent 12V DC/8W Solo 3000K	510lm, CRI 90, lens N, dimmer, 1m cable
4000K	ARTACC40C-LVS-*	Arty Accent 12V DC/8W Solo 4000K	540lm, CRI 90, lens N, dimmer, 1m cable

* 1: Grey  2: Black  3: White 



ARTY ACCENT ACCESSORIES

Lenses, filters and honeycomb for Arty Accent

ARTY98	Arty filter LEE and Rosco	Please ask for current selection
ART-HCL	Arty Accent honey comb	40 mm black
DIN-L-N	Dinkey/Arty Accent lens, Narrow	Frosted Narrow (Standard Lens), 13,2°
DIN-L-M	Dinkey/Arty Accent lens, Medium	Frosted Medium, 22,3°
DIN-L-W	Dinkey/Arty Accent lens, Wide	Frosted Wide, 29,5°
DIN-L-E	Dinkey/Arty Accent lens, Elliptic	Elliptical, 42,1x12,2°





Arty Accent brings atmosphere and focus to Sand & Björk's stand at Maison&Objet, Paris, 2025

ARTY ZOOM

A highly versatile spotlight with adjustable zoom and barn doors



Frosted Zoom Lens

Adjustable 7-45°

Barn doors

Arty Zoom is the ideal light companion. Whether spot or shaped light is needed, Arty Zoom does both with ease.

The included barn doors are fully adjustable and rotatable 360°, making it easy to shape the light, as well as prevent excess spill light. The lens is slightly frosted, creating a nice diffused light that works incredibly well in most situations.

If you have to choose only one type of spotlight for the entire project, Arty Zoom is the most versatile option available.

Arty Zoomer is available for the following lighting systems:



3-Phase Track
(220–240V AC)

CASAMBI

- Casambi rotary dimmer 0–100%
- Built-in dimmer 0–100%
- DALI



Pico Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



LED Profile PRO
(Constant current)

- Dimming from the wall switch or app
- Uses external LED driver functions e.g. Casambi, DMX or DALI
- Installation using connector cables



Mini Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install





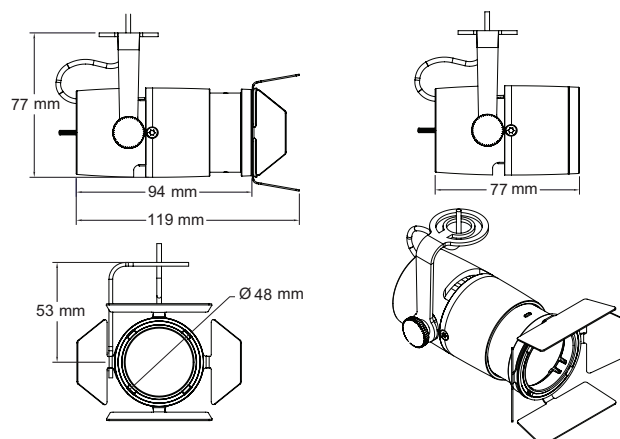
TECHNICAL SPECIFICATION

Material	Lamp housing made of aluminum, Anti-reflective zoom lens made of glass
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016)
System	3-phase circuit track Pico Trac Mini Trac LED Profile
Protection class	IP20
Power consumption	6W/8W/10W
Beam angle	7–45°
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Weight	330 g (with adapter)
Features	Filter holder, Phase selector, Toolless pan, Tilt lock
Always included	Barn doors

LIGHT DATA

LED lumen	510 lm
Luminaire lumen	305 lm
CRI	90
Red component R9	>60
MacAdam	3-step ellipse (SDCM 3)
TM30–18 Rf	90
TM30–18 Rg	100

* Data from 3000K, 8W/10W, widest beam angle



SPOTLIGHTS ARTY ZOOM



ARTY ZOOM / 230V

Built-in local dimmer (0–100%)
Fits most known 3-phase tracks
Barn doors included

2700K	ARTZ27C-HV-*	Arty Zoom 230V/10W 2700K	480lm, CRI 90, 7-45°, 3-phase multi adapter, dimmer
3000K	ARTZ30C-HV-*	Arty Zoom 230V/10W 3000K	510lm, CRI 90, 7-45°, 3-phase multi adapter, dimmer
4000K	ARTZ40C-HV-*	Arty Zoom 230V/10W 4000K	540lm, CRI 90, 7-45°, 3-phase multi adapter, dimmer

* 1: Grey  2: Black  3: White 



ARTY ZOOM CASAMBI POT

Casambi rotary dimmer (0–100%)
Adjust Casambi light levels directly on the fixture
Fits most known 3-phase tracks

CASAMBI

2700K	ARTZ27C-AHC-*	Arty Zoom 230V/10W Casambi 2700K	480lm, CRI 90, 7-45°, 3-phase, Casambi, dimmer
3000K	ARTZ30C-AHC-*	Arty Zoom 230V/10W Casambi 3000K	510lm, CRI 90, 7-45°, 3-phase, Casambi, dimmer
4000K	ARTZ40C-AHC-*	Arty Zoom 230V/10W Casambi 4000K	540lm, CRI 90, 7-45°, 3-phase, Casambi, dimmer

* 1: Grey  2: Black  3: White 



ARTY ZOOM DALI

DALI (1-100%)
Fits Global Trac Pulse or equivalent track
Slim profile adapter

DALI

2700K	ARTZ27B-HVDP-*	Arty Zoom 230V/10W DALI 2700K	480lm, CRI 90, 7-45°, 3-phase, DALI / PULSE adapter
3000K	ARTZ30B-HVDP-*	Arty Zoom 230V/10W DALI 3000K	510lm, CRI 90, 7-45°, 3-phase, DALI / PULSE adapter

* 1: Grey  2: Black  3: White 



ARTY ZOOM / MINI TRAC

Built-in local dimmer (0–100%)
Fits Mini Trac

2700K	ARTZ27C-MT-*	Arty Zoom 12V DC/8W MiniTrac 2700K	480lm, CRI 90, 7-45°, dimmer
3000K	ARTZ30C-MT-*	Arty Zoom 12V DC/8W MiniTrac 3000K	510lm, CRI 90, 7-45°, dimmer
4000K	ARTZ40C-MT-*	Arty Zoom 12V DC/8W MiniTrac 4000K	540lm, CRI 90, 7-45°, dimmer

* 1: Grey  2: Black  3: White 



ARTY ZOOM / PICO TRAC

Built-in local dimmer (0–100%)
Fits Pico Trac

2700K	ARTZ27C-PICO-*	Arty Zoom 12V DC/8W PicoTrac 2700K	480lm, CRI 90, 7-45°, dimmer
3000K	ARTZ30C-PICO-*	Arty Zoom 12V DC/8W PicoTrac 3000K	510lm, CRI 90, 7-45°, dimmer
4000K	ARTZ40C-PICO-*	Arty Zoom 12V DC/8W PicoTrac 4000K	540lm, CRI 90, 7-45°, dimmer

* 1: Grey  2: Black  3: White 





ARTY ZOOM / PRO

For LED Profile PRO
Operated by external LED driver

2700K	ARTZ27B-PRO-*	Arty Zoom CC/500mA LED-profile 2700K	420lm, CRI 90, Vf=12V, 500mA, 7-45°
3000K	ARTZ30B-PRO-*	Arty Zoom CC/500mA LED-profile 3000K	450lm, CRI 90, Vf=12V, 500mA, 7-45°
3000K	ARTZ30D-PRO-*	Arty Zoom CC/1000mA LED-profile 3000K	450lm, CRI 90, Vf=6V, 1000mA, 7-45°

* 1: Grey  2: Black  3: White 



ARTY ZOOM / CCS

No driver / adapter included
Operated by external LED driver

2700K	ARTZ27B-CCS-*	Arty Zoom CC/500mA Solo 2700K	420lm, CRI 90, Vf=12V, 500mA, 7-45°, 1m cable
3000K	ARTZ30B-CCS-*	Arty Zoom CC/500mA Solo 3000K	450lm, CRI 90, Vf=12V, 500mA, 7-45°, 1m cable
3000K	ARTZ30D-CCS-*	Arty Zoom CC/1000mA Solo 3000K	450lm, CRI 90, Vf=6V, 1000mA, 7-45°, 1m cable

* 1: Grey  2: Black  3: White 



ARTY ZOOM / 12V DC SOLO

Built-in local dimmer (0-100%)
Operates with 12V DC

2700K	ARTZ27C-LVS-*	Arty Zoom 12V DC/8W Solo 2700K	480lm, CRI 90, 7-45°, dimmer
3000K	ARTZ30C-LVS-*	Arty Zoom 12V DC/8W Solo 3000K	510lm, CRI 90, 7-45°, dimmer
4000K	ARTZ40C-LVS-*	Arty Zoom 12V DC/8W Solo 4000K	540lm, CRI 90, 7-45°, dimmer

* 1: Grey  2: Black  3: White 



ARTY ZOOM ACCESSORIES

Accessories for Arty Zoom fixture

ARTY98	Arty filter Lee and Rosco	Please ask for current selection
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ARTY FRAMER

A small and full-featured contour spotlight

Sharp-edged framing

Gobo projection capability

Comes in many different variations



Arty Framer is a groundbreaking small contour spotlight with all key features built in.

It features a beam angle range of 25–50°, and comes with shutter blades which can be used to create crisp and sharp edges.

Due to its small size, Arty Framer is well-suited for environments with low ceiling heights.

New! Arty Framer is now available with Panlite aka. “PL”, UV-stabilized polycarbonate lenses with excellent clarity. There are slight differences in terms of beam angles and color temperature compared to the regular version.

Arty Framer is available for the following lighting systems:



3-Phase Track
(220–240V AC)

CASAMBI

- Casambi rotary dimmer 0–100%
- Built-in dimmer 0–100%
- DALI



Pico Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



LED Profile PRO
(Constant current)

- Dimming from the wall switch or app
- Uses external LED driver functions e.g. Casambi, DMX or DALI
- Installation using connector cables



Mini Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install





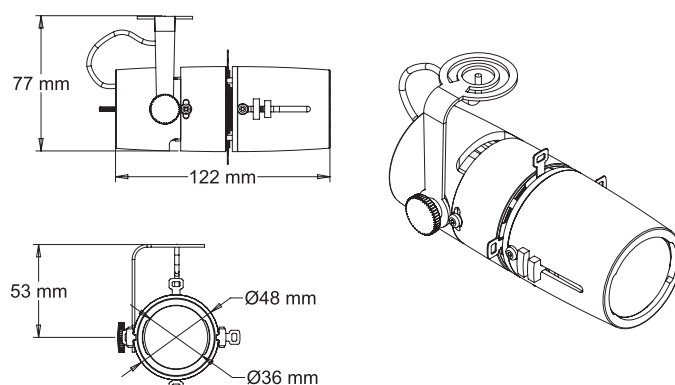
TECHNICAL SPECIFICATION

Material	Lamp housing made of aluminum, Yoke and details made of steel, Anti-reflective zoom lenses made of glass or PC
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016)
System	3-phase circuit track Pico Trac Mini Trac LED Profile
Protection class	IP20
Power consumption	6W/8W/10W
Beam angle	25–50°
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Weight	280 g
Features	Filter holder, Phase selector, Toolless pan, Tilt lock
Optional accessories	Gobo holder, Gobo pattern

LIGHT DATA

LED lumen	510 lm
Luminaire lumen	286 lm
CRI	90
Red component R9	>60
MacAdam	3-step ellipse (SDCM 3)
TM30–18 Rf	95
TM30–18 Rg	100

* Data from 3000K, 8W/10W, widest beam angle



SPOTLIGHTS ARTY FRAMER



ARTY FRAMER / 230V

Built-in local dimmer (0–100%)
Fits most known 3-phase tracks
Slim profile adapter

2700K	ARTFPL27C-HV-*	Arty Framer PL 230V/10W 2700K	480lm, CRI 90, 25-39°, 3-phase multi, dimmer	NEW
3000K	ARTFPL30C-HV-*	Arty Framer PL 230V/10W 3000K	510lm, CRI 90, 25-39°, 3-phase multi, dimmer	NEW
4000K	ARTFPL40C-HV-*	Arty Framer PL 230V/10W 4000K	540lm, CRI 90, 25-39°, 3-phase multi, dimmer	NEW
2700K	ARTF27C-HV-*	Arty Framer 230V/10W 2700K	480lm, CRI 90, 25-50°, 3-phase multi, dimmer	
3000K	ARTF30C-HV-*	Arty Framer 230V/10W 3000K	510lm, CRI 90, 25-50°, 3-phase multi, dimmer	
4000K	ARTF40C-HV-*	Arty Framer 230V/10W 4000K	540lm, CRI 90, 25-50°, 3-phase multi, dimmer	

* 1: Grey  2: Black  3: White 



ARTY FRAMER CASAMBI POT

Casambi rotary dimmer (0–100%)
Adjust Casambi light levels directly on the fixture
Fits most known 3-phase tracks

CASAMBI

2700K	ARTFPL27C-AHC-*	Arty Framer PL 230V/10W Casambi 2700K	480lm, CRI 90, 25-39°, 3-phase, Casambi, dimmer	NEW
3000K	ARTFPL30C-AHC-*	Arty Framer PL 230V/10W Casambi 3000K	510lm, CRI 90, 25-39°, 3-phase, Casambi, dimmer	NEW
4000K	ARTFPL40C-AHC-*	Arty Framer PL 230V/10W Casambi 4000K	540lm, CRI 90, 25-39°, 3-phase, Casambi, dimmer	NEW
2700K	ARTF27C-AHC-*	Arty Framer 230V/10W Casambi 2700K	480lm, CRI 90, 25-50°, 3-phase, Casambi, dimmer	
3000K	ARTF30C-AHC-*	Arty Framer 230V/10W Casambi 3000K	510lm, CRI 90, 25-50°, 3-phase, Casambi, dimmer	
4000K	ARTF40C-AHC-*	Arty Framer 230V/10W Casambi 4000K	540lm, CRI 90, 25-50°, 3-phase, Casambi, dimmer	

* 1: Grey  2: Black  3: White 



ARTY FRAMER DALI

DALI (1-100%)
Fits Global Trac Pulse or equivalent track
Slim profile adapter

DALI

2700K	ARTFPL27B-HVDP-*	Arty Framer PL 230V/7W DALI 2700K	420lm, CRI 90, 25-39°, 3-phase, DALI / PULSE ADAPTER	NEW
3000K	ARTFPL30B-HVDP-*	Arty Framer PL 230V/7W DALI 3000K	450lm, CRI 90, 25-39°, 3-phase, DALI / PULSE ADAPTER	NEW
2700K	ARTF27B-HVDP-*	Arty Framer 230V/7W DALI 2700K	420lm, CRI 90, 25-50°, 3-phase, DALI / PULSE ADAPTER	
3000K	ARTF30B-HVDP-*	Arty Framer 230V/7W DALI 3000K	450lm, CRI 90, 25-50°, 3-phase, DALI / PULSE ADAPTER	

* 1: Grey  2: Black  3: White 



**ARTY FRAMER / MINI TRAC**

Built-in local dimmer (0–100%)

Fits Mini Trac

2700K	ARTFPL27C-MT-*	Arty Framer PL 12V DC/8W MiniTrac 2700K	480lm, CRI 90, 25-39°, dimmer	NEW
3000K	ARTFPL30C-MT-*	Arty Framer PL 12V DC/8W MiniTrac 3000K	510lm, CRI 90, 25-39°, dimmer	NEW
4000K	ARTFPL40C-MT-*	Arty Framer PL 12V DC/8W MiniTrac 4000K	540lm, CRI 90, 25-39°, dimmer	NEW
2700K	ARTF27C-MT-*	Arty Framer 12V DC/8W MiniTrac 2700K	480lm, CRI 90, 25-50°, dimmer	
3000K	ARTF30C-MT-*	Arty Framer 12V DC/8W MiniTrac 3000K	510lm, CRI 90, 25-50°, dimmer	
4000K	ARTF40C-MT-*	Arty Framer 12V DC/8W MiniTrac 4000K	540lm, CRI 90, 25-50°, dimmer	

* 1: Grey  2: Black  3: White **ARTY FRAMER / PICO TRAC**

Built-in local dimmer (0–100%)

Fits Pico Trac

2700K	ARTFPL27C-PICO-*	Arty Framer PL 12V DC/8W PicoTrac 2700K	480lm, CRI 90, 25-39°, dimmer	NEW
3000K	ARTFPL30C-PICO-*	Arty Framer PL 12V DC/8W PicoTrac 3000K	510lm, CRI 90, 25-39°, dimmer	NEW
4000K	ARTFPL40C-PICO-*	Arty Framer PL 12V DC/8W PicoTrac 4000K	540lm, CRI 90, 25-39°, dimmer	NEW
2700K	ARTF27C-PICO-*	Arty Framer 12V DC/8W PicoTrac 2700K	480lm, CRI 90, 25-50°, dimmer	
3000K	ARTF30C-PICO-*	Arty Framer 12V DC/8W PicoTrac 3000K	510lm, CRI 90, 25-50°, dimmer	
4000K	ARTF40C-PICO-*	Arty Framer 12V DC/8W PicoTrac 4000K	540lm, CRI 90, 25-50°, dimmer	

* 1: Grey  2: Black  3: White **ARTY FRAMER / PRO**

For LED Profile

Operated by external LED driver

2700K	ARTFPL27B-PRO-*	Arty Framer PL CC/500mA LED-profile 2700K	420lm, CRI 90, Vf=12V, 500mA, 25-39°	NEW
3000K	ARTFPL30B-PRO-*	Arty Framer PL CC/500mA LED-profile 3000K	450lm, CRI 90, Vf=12V, 500mA, 25-39°	NEW
3000K	ARTFPL30D-PRO-*	Arty Framer PL CC/1000mA LED-profile 3000K	450lm, CRI 90, Vf=6V, 1000mA, 25-39°	NEW
2700K	ARTF27B-PRO-*	Arty Framer CC/500mA LED-profile 2700K	420lm, CRI 90, Vf=12V, 500mA, 25-50°	
3000K	ARTF30B-PRO-*	Arty Framer CC/500mA LED-profile 3000K	450lm, CRI 90, Vf=12V, 500mA, 25-50°	
3000K	ARTF30D-PRO-*	Arty Framer CC/1000mA LED-profile 3000K	450lm, CRI 90, Vf=6V, 1000mA, 25-50°	

* 1: Grey  2: Black  3: White 

SPOTLIGHTS ARTY FRAMER



ARTY FRAMER / CC SOLO

No driver / adapter included
Operated by external LED driver

2700K	ARTFPL27B-CCS-*	Arty Framers PL CC/500mA Solo 2700K	420lm, CRI 90, Vf=12V, 500mA, 25-39°, 1m cable	NEW
3000K	ARTFPL30B-CCS-*	Arty Framers PL CC/500mA Solo 3000K	450lm, CRI 90, Vf=12V, 500mA, 25-39°, 1m cable	NEW
3000K	ARTFPL30D-CCS-*	Arty Framers PL CC/1000mA Solo 3000K	450lm, CRI 90, Vf=6V, 1000mA, 25-39°, 1m cable	NEW
2700K	ARTF27B-CCS-*	Arty Framers CC/500mA Solo 2700K	420lm, CRI 90, Vf=12V, 500mA, 25-50°, 1m cable	
3000K	ARTF30B-CCS-*	Arty Framers CC/500mA Solo 3000K	450lm, CRI 90, Vf=12V, 500mA, 25-50°, 1m cable	
3000K	ARTF30D-CCS-*	Arty Framers CC/1000mA Solo 3000K	450lm, CRI 90, Vf=6V, 1000mA, 25-50°, 1m cable	

* 1: Grey  2: Black  3: White 



ARTY FRAMER / 12V DC SOLO

Built-in local dimmer (0–100%)
Operates with 12V DC

2700K	ARTFPL27C-LVS-*	Arty Framers PL 12V DC/8W Solo 2700K	480lm, CRI 90, 25-39°, dimmer, 1m cable	NEW
3000K	ARTFPL30C-LVS-*	Arty Framers PL 12V DC/8W Solo 3000K	510lm, CRI 90, 25-39°, dimmer, 1m cable	NEW
4000K	ARTFPL40C-LVS-*	Arty Framers PL 12V DC/8W Solo 4000K	540lm, CRI 90, 25-39°, dimmer, 1m cable	NEW
2700K	ARTF27C-LVS-*	Arty Framers 12V DC/8W Solo 2700K	480lm, CRI 90, 25-50°, dimmer, 1m cable	
3000K	ARTF30C-LVS-*	Arty Framers 12V DC/8W Solo 3000K	510lm, CRI 90, 25-50°, dimmer, 1m cable	
4000K	ARTF40C-LVS-*	Arty Framers 12V DC/8W Solo 4000K	540lm, CRI 90, 25-50°, dimmer, 1m cable	

* 1: Grey  2: Black  3: White 



ARTY FRAMER ACCESSORIES

Accessories for Arty Framers fixture

BC.470	Glass Gobo Arty, 470 Forest Leaf	Ø 22,5 mm, image size: Ø 14 mm, thickness: 1,1 mm
BC.479	Glass Gobo Arty, 479 Puddle Leaf	Ø 22,5 mm, image size: Ø 14 mm, thickness: 1,1 mm
ARTY92	Arty Gobo holder	
ARTY98	Arty filter Lee and Rosco	Please ask for current selection





Arty Framer for 3-phase track, equipped with Casambi control and rotary encoder (local dimmer)

BIRDY Accent

A modest mini spotlight with superior anti-glare performance



Precise Low-Glare Lighting

Excellent Color Rendering

Color Temperature for Any Mood

Birdy Accent is a spotlight designed to discreetly illuminate what you want without spill light.

It features a subtle yet distinct design that fits in just about anywhere, and is a great choice for situations where quiet and unobtrusive light are essential.

Birdy Accent offers ultimate versatility with nine interchangeable lenses, making it easy to adjust the lighting. Optional honeycomb louvre and dichroic filters provides even more precised, tailored illumination.

Birdy Accent is available for the following lighting systems:



LED Profile PRO
(Constant current)

- Dimming from the wall switch or app
- Uses external LED driver functions e.g. Casambi, DMX or DALI
- Installation using connector cables



Pico Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



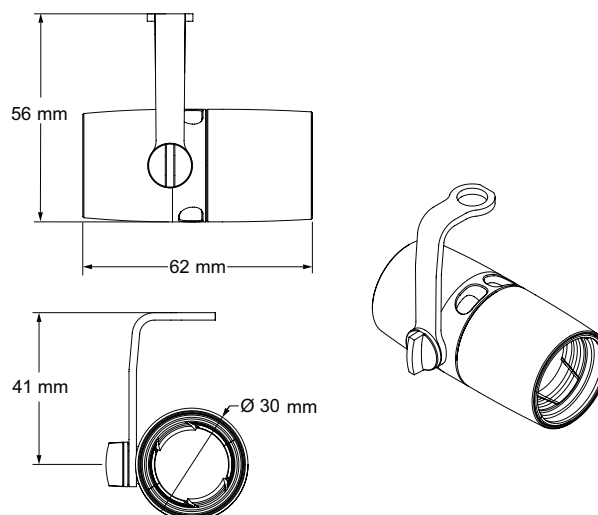
TECHNICAL SPECIFICATION

Material	Lamp housing made of aluminum. Yoke and details of steel and PC/ABS. Lens made of Polycarbonate
Finish	Black (RAL 9005) White (RAL 9016) Custom coating
System	LED Profile Pico Trac
Protection class	IP20
Power consumption	3W/4W
Beam angle	Interchangeable lenses
Color temperatures	2200K, 2700K, 3000K, 4000K, 5700K
Swivels	>365°
Tilts	>90°
Weight	75 g
Features	Toolless pan, Tilt lock
Optional accessories	Honeycomb louvre, Dichroic filters

LIGHT DATA

LED lumen	290 lm
Luminaire lumen	200 lm
CRI	95
Red component R9	>80
MacAdam	3-step ellipse (SDCM 3)

* Data from 3000K, Narrow lens



SPOTLIGHTS BIRDY ACCENT



BIRDY ACCENT / PRO

For LED Profile

Operated by external LED driver, max 1050 mA / 3,2W, Vf = 3V

2200K	BIRACC22-PRO-*	Birdy Accent CC/1050mA LED-profile 2200K	250lm, CRI 90, Vf=3V, 1050mA, lens N
2700K	BIRACC27-PRO-*	Birdy Accent CC/1050mA LED-profile 2700K	270lm, CRI 95, Vf=3V, 1050mA, lens N
3000K	BIRACC30-PRO-*	Birdy Accent CC/1050mA LED-profile 3000K	290lm, CRI 95, Vf=3V, 1050mA, lens N
4000K	BIRACC40-PRO-*	Birdy Accent CC/1050mA LED-profile 4000K	310lm, CRI 95, Vf=3V, 1050mA, lens N
5700K	BIRACC57-PRO-*	Birdy Accent CC/1050mA LED-profile 5700K	320lm, CRI 95, Vf=3V, 1050mA, lens N

2: Black ☒ 3: White ☐



BIRDY ACCENT / CCS

No driver / adapter included

Operated by external LED driver, max 1050 mA / 3,2W, Vf = 3V

2200K	BIRACC22-CCS-*	Birdy Accent CC/1050mA Solo 2200K	250lm, CRI 90, Vf=3V, 1050mA, lens N, 1m cable
2700K	BIRACC27-CCS-*	Birdy Accent CC/1050mA Solo 2700K	270lm, CRI 95, Vf=3V, 1050mA, lens N, 1m cable
3000K	BIRACC30-CCS-*	Birdy Accent CC/1050mA Solo 3000K	290lm, CRI 95, Vf=3V, 1050mA, lens N, 1m cable
4000K	BIRACC40-CCS-*	Birdy Accent CC/1050mA Solo 4000K	310lm, CRI 95, Vf=3V, 1050mA, lens N, 1m cable
5700K	BIRACC57-CCS-*	Birdy Accent CC/1050mA Solo 5700K	320lm, CRI 95, Vf=3V, 1050mA, lens N, 1m cable

2: Black ☒ 3: White ☐



BIRDY ACCENT / PICO TRAC

Built-in local dimmer (0–100%)

Fits Pico Trac

2200K	BIRACC22-PICO-*	Birdy Accent 12V DC/4W PicoTrac 2200K	250lm, CRI 90, lens N, dimmer
2700K	BIRACC27-PICO-*	Birdy Accent 12V DC/4W PicoTrac 2700K	270lm, CRI 95, lens N, dimmer
3000K	BIRACC30-PICO-*	Birdy Accent 12V DC/4W PicoTrac 3000K	290lm, CRI 95, lens N, dimmer
4000K	BIRACC40-PICO-*	Birdy Accent 12V DC/4W PicoTrac 4000K	310lm, CRI 95, lens N, dimmer
5700K	BIRACC57-PICO-*	Birdy Accent 12V DC/4W PicoTrac 5700K	320lm, CRI 95, lens N, dimmer

2: Black ☒ 3: White ☐



**BIRDY ACCENT LENSES**

Lenses for Birdy fixture

GIZ-L-VN	Birdy Lens VN	Very Narrow, 10°
GIZ-L-N	Birdy Lens N	Narrow (Standard), 12°
GIZ-L-S	Birdy Lens S	Spot, 19°
GIZ-L-M	Birdy Lens M	Medium, 21°
GIZ-L-M+	Birdy Lens M+	Medium Plus, 27°
GIZ-L-W	Birdy Lens W	Wide, 36°
GIZ-L-VW	Birdy Lens VW	Very Wide, 41°
GIZ-L-E	Birdy Lens E	Elliptical, 10×42°
GIZ-L-E+	Birdy Lens E+	Elliptical Plus, 22×40°

**BIRDY FILTERS**

Dichroic filters of Borofloat glass, D=23,7 mm, T=1,1mm

To be used with honeycomb louvre (included)

BIR-D-L206	Birdy Filter Dichroic L206	Quarter C.T. Orange	
BIR-D-L152	Birdy Filter Dichroic L152	Pale Gold	
BIR-D-L236	Birdy Filter Dichroic L236	H.M.I. (to Tungsten)	
BIR-D-L134	Birdy Filter Dichroic L134	Golden Amber	
BIR-D-L021	Birdy Filter Dichroic L021	Gold Amber	
BIR-D-L203	Birdy Filter Dichroic L203	Quarter C.T. Blue	
BIR-D-L202	Birdy Filter Dichroic L202	Half C.T. Blue	
BIR-D-L281	Birdy Filter Dichroic L281	Three Quarter C.T. Blue	
BIR-D-L007	Birdy Filter Dichroic L007	Pale Yellow	
BIR-D-L010	Birdy Filter Dichroic L010	Medium Yellow	
BIR-D-L015	Birdy Filter Dichroic L015	Deep Straw	
BIR-D-L179	Birdy Filter Dichroic L179	Chrome Orange	
BIR-D-L008	Birdy Filter Dichroic L008	Dark Salmon	
BIR-D-L108	Birdy Filter Dichroic L108	English Rose	
BIR-D-L795	Birdy Filter Dichroic L795	Magical Magenta	
BIR-D-L046	Birdy Filter Dichroic L046	Dark Magenta	
BIR-D-L049	Birdy Filter Dichroic L049	Medium Purple	
BIR-D-L244	Birdy Filter Dichroic L244	Plus Green	
BIR-D-L122	Birdy Filter Dichroic L122	Fern Green	
BIR-D-L089	Birdy Filter Dichroic L089	Moss Green	
BIR-D-L199	Birdy Filter Dichroic L199	Regal Blue	
BIR-D-L075	Birdy Filter Dichroic L075	Evening Blue	
BIR-D-L183	Birdy Filter Dichroic L183	Moonlight Blue	
BIR-D-L118	Birdy Filter Dichroic L118	Light Blue	
BIR-D-L354	Birdy Filter Dichroic L354	Special Steel Blue	
BIR-D-L131	Birdy Filter Dichroic L131	Marine Blue	
BIR-D-L725	Birdy Filter Dichroic L725	Old Steel Blue	
BIR-D-40-57	Birdy Filter Dichroic 4000-5700K	4000-5700K	

BIRDY Zoom

An elegant mini spotlight with adjustable beam and superior anti-glare



Adjustable Beam 5–32°

Excellent Color Rendering

Color Temperature for Any Mood

Birdy Zoom is designed to highlight what matters, minimizing spill light for a clean lighting experience.

Offering ultimate versatility, Birdy Zoom features adjustable optics (5–32°) for precise beam control. Optional honeycomb louvre and dichroic filters further enhance the light, allowing for tailored, precision illumination.

Birdy Zoom is available for the following lighting systems:



LED Profile PRO
(Constant current)

- Dimming from the wall switch or app
- Uses external LED driver functions e.g. Casambi, DMX or DALI
- Installation using connector cables



Pico Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



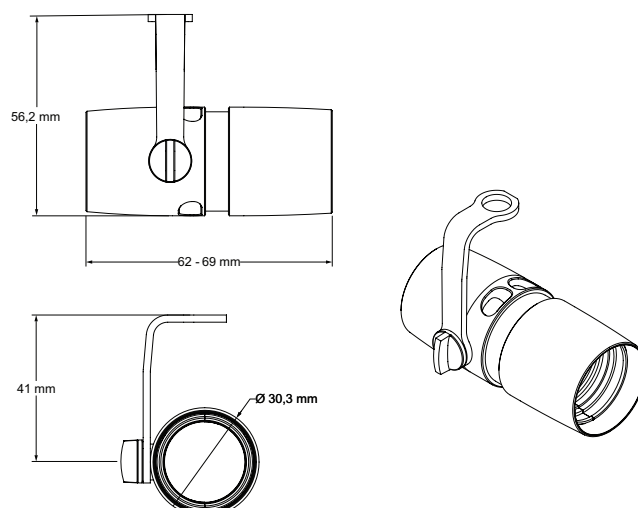
TECHNICAL SPECIFICATION

Material	Lamp housing made of aluminum. Yoke and details of steel and PC/ABS. Anti-reflective zoom lens made of glass
Finish	Black (RAL 9005) White (RAL 9016) Custom coating
System	LED Profile Pico Trac
Protection class	IP20
Power consumption	3W/4W
Beam angle	Variable 5–32°
Color temperatures	2200K, 2700K, 3000K, 4000K, 5700K
Swivels	>365°
Tilts	>90°
Weight	75 g
Features	Toolless pan, Tilt lock
Optional accessories	Honeycomb louvre, Dichroic filters

LIGHT DATA

LED lumen	290 lm
Luminaire lumen	150 lm
CRI	95
Red component R9	>80
MacAdam	3-step ellipse (SDCM 3)

* Data from 3000K, Widest beam angle



SPOTLIGHTS BIRDY ZOOM



BIRDY ZOOM / PRO

For LED Profile

Operated by external LED driver, max 1050 mA / 3,2W, Vf = 3V

2200K	BIRZ22-PRO-*	Birdy Zoom CC/1050mA LED-profile 2200K	250lm, CRI 90, Vf=3V, 1050mA, 5–32°
2700K	BIRZ27-PRO-*	Birdy Zoom CC/1050mA LED-profile 2700K	270lm, CRI 95, Vf=3V, 1050mA, 5–32°
3000K	BIRZ30-PRO-*	Birdy Zoom CC/1050mA LED-profile 3000K	290lm, CRI 95, Vf=3V, 1050mA, 5–32°
4000K	BIRZ40-PRO-*	Birdy Zoom CC/1050mA LED-profile 4000K	310lm, CRI 95, Vf=3V, 1050mA, 5–32°
5700K	BIRZ57-PRO-*	Birdy Zoom CC/1050mA LED-profile 5700K	320lm, CRI 95, Vf=3V, 1050mA, 5–32°

2: Black ☒ 3: White ☐



BIRDY ZOOM / CCS

No driver / adapter included

Operated by external LED driver, max 1050 mA / 3,2W, Vf = 3V

2200K	BIRZ22-CCS-*	Birdy Zoom CC/1050mA Solo 2200K	250lm, CRI 90, Vf=3V, 1050mA, 5–32°, 1m cable
2700K	BIRZ27-CCS-*	Birdy Zoom CC/1050mA Solo 2700K	270lm, CRI 95, Vf=3V, 1050mA, 5–32°, 1m cable
3000K	BIRZ30-CCS-*	Birdy Zoom CC/1050mA Solo 3000K	290lm, CRI 95, Vf=3V, 1050mA, 5–32°, 1m cable
4000K	BIRZ40-CCS-*	Birdy Zoom CC/1050mA Solo 4000K	310lm, CRI 95, Vf=3V, 1050mA, 5–32°, 1m cable
5700K	BIRZ57-CCS-*	Birdy Zoom CC/1050mA Solo 5700K	320lm, CRI 95, Vf=3V, 1050mA, 5–32°, 1m cable

2: Black ☒ 3: White ☐



BIRDY ZOOM / PICO TRAC

Built-in local dimmer (0–100%)

Fits Pico Trac

2200K	BIRZ22-PICO-*	Birdy Zoom 12V DC/4W PicoTrac 2200K	250lm, CRI 90, 5–32°, dimmer
2700K	BIRZ27-PICO-*	Birdy Zoom 12V DC/4W PicoTrac 2700K	270lm, CRI 95, 5–32°, dimmer
3000K	BIRZ30-PICO-*	Birdy Zoom 12V DC/4W PicoTrac 3000K	290lm, CRI 95, 5–32°, dimmer
4000K	BIRZ40-PICO-*	Birdy Zoom 12V DC/4W PicoTrac 4000K	310lm, CRI 95, 5–32°, dimmer
5700K	BIRZ57-PICO-*	Birdy Zoom 12V DC/4W PicoTrac 5700K	320lm, CRI 95, 5–32°, dimmer

2: Black ☒ 3: White ☐



**BIRDY FILTERS**

Dichroic filters of Borofloat glass, D=23,7 mm, T=1,1mm

To be used with honeycomb louvre (included)

BIR-D-L206	Birdy Filter Dichroic L206	Quarter C.T. Orange	
BIR-D-L152	Birdy Filter Dichroic L152	Pale Gold	
BIR-D-L236	Birdy Filter Dichroic L236	H.M.I. (to Tungsten)	
BIR-D-L134	Birdy Filter Dichroic L134	Golden Amber	
BIR-D-L021	Birdy Filter Dichroic L021	Gold Amber	
BIR-D-L203	Birdy Filter Dichroic L203	Quarter C.T. Blue	
BIR-D-L202	Birdy Filter Dichroic L202	Half C.T. Blue	
BIR-D-L281	Birdy Filter Dichroic L281	Three Quarter C.T. Blue	
BIR-D-L007	Birdy Filter Dichroic L007	Pale Yellow	
BIR-D-L010	Birdy Filter Dichroic L010	Medium Yellow	
BIR-D-L015	Birdy Filter Dichroic L015	Deep Straw	
BIR-D-L179	Birdy Filter Dichroic L179	Chrome Orange	
BIR-D-L008	Birdy Filter Dichroic L008	Dark Salmon	
BIR-D-L108	Birdy Filter Dichroic L108	English Rose	
BIR-D-L795	Birdy Filter Dichroic L795	Magical Magenta	
BIR-D-L046	Birdy Filter Dichroic L046	Dark Magenta	
BIR-D-L049	Birdy Filter Dichroic L049	Medium Purple	
BIR-D-L244	Birdy Filter Dichroic L244	Plus Green	
BIR-D-L122	Birdy Filter Dichroic L122	Fern Green	
BIR-D-L089	Birdy Filter Dichroic L089	Moss Green	
BIR-D-L199	Birdy Filter Dichroic L199	Regal Blue	
BIR-D-L075	Birdy Filter Dichroic L075	Evening Blue	
BIR-D-L183	Birdy Filter Dichroic L183	Moonlight Blue	
BIR-D-L118	Birdy Filter Dichroic L118	Light Blue	
BIR-D-L354	Birdy Filter Dichroic L354	Special Steel Blue	
BIR-D-L131	Birdy Filter Dichroic L131	Marine Blue	
BIR-D-L725	Birdy Filter Dichroic L725	Old Steel Blue	
BIR-D-40-57	Birdy Filter Dichroic 4000-5700K	4000-5700K	

dinkey

Medium sized spotlight
with built-in dimmer



Low weight fixture of die-cast aluminum

Easy to use

Timeless design

Dinkey is a classic spotlight that's uncomplicated and easy to use. The tool-free removable housing made this luminaire very innovative when it first came out.

The housing is well shielded in order to prevent glare, and is casted in aluminum, which allows for a very low weight at only 120 grams, much lighter than spotlights similar in size.

Dinkey is widely used inside larger display cases in museums. It's also the perfect fixture for smaller art galleries, cafes, and home environments.

Dinkey is available for the following lighting systems:



Mini Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



Pico Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



LED Profile PRO
(Constant current)

- Dimming from the wall switch or app
- Uses external LED driver functions e.g. Casambi, DMX or DALI
- Installation using connector cables





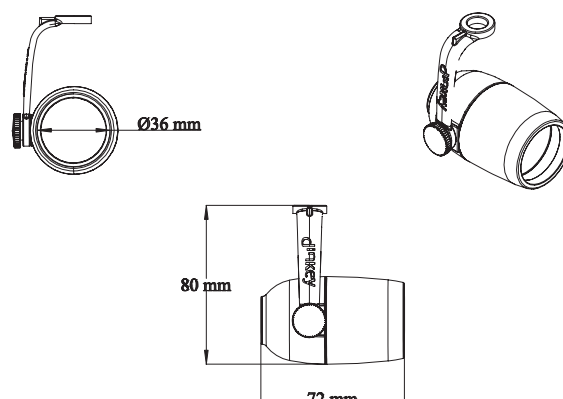
TECHNICAL SPECIFICATION

Material	Lamp housing made of die-cast aluminum, Yoke and details made of steel, Lens made of PC
Finish	Grey (RAL 9006) Black (RAL 9005) White (RAL 9016)
System	Mini Trac Pico Trac LED Profile
Protection class	IP20
Power consumption	4W/6W
Beam angle	Interchangeable lenses
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Weight	120 g
Features	Toolless pan, Tilt lock
Optional accessories	Honey comb louvre, Ceiling cup, Magnet

LIGHT DATA

LED lumen	260 lm
Luminaire lumen	160 lm
CRI	90
Red component R9	>60
MacAdam	3-step ellipse (SDCM 3)
TM30-18 Rf	95
TM30-18 Rg	100

* Data from 3000K, 4W



SPOTLIGHTS DINKEY



DINKEY / MINI TRAC

Built-in local dimmer (0–100%)

Fits Mini Trac

2700K	DIN27-MT-*	Dinkey 12V DC/4W MiniTrac 2700K	250lm, CRI 90, Lens N, dimmer
3000K	DIN30-MT-*	Dinkey 12V DC/4W MiniTrac 3000K	260lm, CRI 90, Lens N, dimmer
4000K	DIN40-MT-*	Dinkey 12V DC/4W MiniTrac 4000K	300lm, CRI 80, Lens N, dimmer

* 1: Grey  2: Black  3: White 



DINKEY / PICO TRAC

Built-in local dimmer (0–100%)

Fits Pico Trac

2700K	DIN27-PICO-*	Dinkey 12V DC/4W PicoTrac 2700K	250lm, CRI 90, Lens N, dimmer
3000K	DIN30-PICO-*	Dinkey 12V DC/4W PicoTrac 3000K	260lm, CRI 90, Lens N, dimmer
4000K	DIN40-PICO-*	Dinkey 12V DC/4W PicoTrac 4000K	300lm, CRI 80, Lens N, dimmer

* 1: Grey  2: Black  3: White 



DINKEY / PRO

For LED Profile

Operated by external LED driver

2700K	DIN27-PRO-*	Dinkey CC/1050mA LED Profile 2700K	250lm, CRI 90, Vf=3V, 1050mA, Lens N
3000K	DIN30-PRO-*	Dinkey CC/1050mA LED Profile 3000K	260lm, CRI 90, Vf=3V, 1050mA, Lens N
4000K	DIN40-PRO-*	Dinkey CC/1050mA LED Profile 4000K	300lm, CRI 80, Vf=3V, 1050mA, Lens N
2700K	DIN27B-PRO-*	Dinkey CC/500mA LED-profile 2700K	420lm, CRI 90, Vf=12V, 500mA, lens N
3000K	DIN30B-PRO-*	Dinkey CC/500mA LED-profile 3000K	450lm, CRI 90, Vf=12V, 500mA, lens N
3000K	DIN30D-PRO-*	Dinkey CC/1000mA LED-profile 3000K	450lm, CRI 90, Vf=6V, 1000mA, lens N

* 1: Grey  2: Black  3: White 



**DINKEY / CC SOLO**

No driver / adapter included

Operated by external LED driver

2700K	DIN27-CCS-*	Dinkey CC/1050mA Solo 2700K	250lm, CRI 90, Vf=3V, lens N, 1m cable
3000K	DIN30-CCS-*	Dinkey CC/1050mA Solo 3000K	260lm, CRI 90, Vf=3V, lens N, 1m cable
4000K	DIN40-CCS-*	Dinkey CC/1050mA Solo 4000K	300lm, CRI 80, Vf=3V, lens N, 1m cable
2700K	DIN27B-CCS-*	Dinkey CC/500mA Solo 2700K	420lm, CRI 90, Vf=12V, 500mA, lens N, 1m cable
3000K	DIN30B-CCS-*	Dinkey CC/500mA Solo 3000K	450lm, CRI 90, Vf=12V, 500mA, lens N, 1m cable
3000K	DIN30D-CCS-*	Dinkey CC/1000mA Solo 3000K	450lm, CRI 90, Vf=6V, 1000mA, lens N, 1m cable

* 1: Grey  2: Black  3: White **DINKEY / 12V DC SOLO**

Built-in local dimmer (0–100%)

2700K	DIN27-LVS-*	Dinkey 12V DC/4W Solo 2700K	250lm, CRI 90, Lens N, 1m cable, dimmer
3000K	DIN30-LVS-*	Dinkey 12V DC/4W Solo 3000K	260lm, CRI 90, Lens N, 1m cable, dimmer
4000K	DIN40-LVS-*	Dinkey 12V DC/4W Solo 4000K	300lm, CRI 80, Lens N, 1m cable, dimmer

* 1: Grey  2: Black  3: White **DINKEY 450LM**

A more powerful version of Dinkey, beam angles differ from the standard version.

No driver included.

Operated by external LED driver

2700K	DIN27B-PRO-*	Dinkey CC/500mA LED-profile 2700K	420lm, CRI 90, Vf=12V, 500mA, lens N
3000K	DIN30B-PRO-*	Dinkey CC/500mA LED-profile 3000K	450lm, CRI 90, Vf=12V, 500mA, lens N
3000K	DIN30D-PRO-*	Dinkey CC/1000mA LED-profile 3000K	450lm, CRI 90, Vf=6V, 1000mA, lens N

* 1: Grey  2: Black  3: White **DINKEY ACCESSORIES**

For Dinkey fixtures

DIN-HCL	Honey comb for Dinkey	37 mm black
DIN-L-VN	Dinkey/Arty Accent lins, Very Narrow	Plain Tight, ca 12°
DIN-L-N	Dinkey/Arty Accent lins, Narrow	Frosted Narrow (Standard Lens), ca 14°
DIN-L-M	Dinkey/Arty Accent lins, Medium	Frosted Medium, ca 22°
DIN-L-W	Dinkey/Arty Accent lins, Wide	Frosted Wide, ca 28°

gizmo

Designed to discretely illuminate
objects in museum display cases



Color accuracy with CRI 95

Tool-less interchangeable lenses

Available in many variations

Gizmo is a mini spotlight with excellent color rendition.

Gizmo has been a proud servant in museums all over Scandinavia for well over 10 years, and, during that time has been continuously improved in order to meet lighting designers expectations of a high-quality fixture.

New! Gizmo is now widely available in CRI 95 and approximately 10% more lumens.

Gizmo is available for the following lighting systems:



Pico Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



LED Profile PRO
(Constant current)

- Dimming from the wall switch or app
- Uses external LED driver functions e.g. Casambi, DMX or DALI
- Installation using connector cables



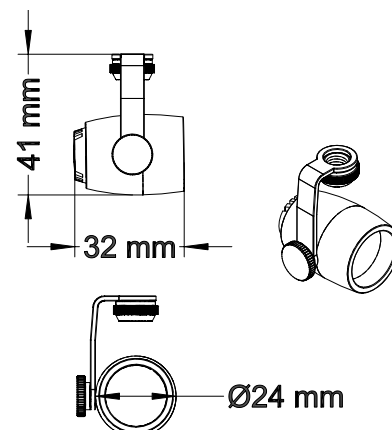
TECHNICAL SPECIFICATION

Material	Lamp housing made of aluminum, Yoke and details made of steel, Lens made of polycarbonate
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016) Brass
System	Pico Trac LED Profile
Protection class	IP20
Power consumption	2,1W/3W
Beam angle	Interchangeable lenses
Color temperatures	2200K, 2700K, 3000K, 4000K, 5700K
Swivels	>365°
Tilts	>90°
Weight	50 g
Features	Toolless pan, Tilt lock
Optional accessories	Snoot, Magnet, Ceiling cup

LIGHT DATA

LED lumen	210 lm
Luminaire lumen	159 lm (Narrow)
CRI	95
Red component R9	>80
MacAdam	3-step ellipse (SDCM 3)
TM30-18 Rf	95
TM30-18 Rg	104

* Data from 3000K



SPOTLIGHTS GIZMO



GIZMO / PRO

For LED Profile

Operated by external LED driver, max 700 mA / 2,1W, Vf = 3V

2200K	GIZ22B-PRO-*	Gizmo CC/700mA LED-profile 2200K	190lm, CRI 90, Vf=3V, 700mA, lens N	NEW
2700K	GIZ27B-PRO-*	Gizmo CC/700mA LED-profile 2700K	200lm, CRI 95, Vf=3V, 700mA, lens N	
3000K	GIZ30B-PRO-*	Gizmo CC/700mA LED-profile 3000K	210lm, CRI 95, Vf=3V, 700mA, lens N	
4000K	GIZ40B-PRO-*	Gizmo CC/700mA LED-profile 4000K	220lm, CRI 95, Vf=3V, 700mA, lens N	
5700K	GIZ57B-PRO-*	Gizmo CC/700mA LED-profile 5700K	230lm, CRI 95, Vf=3V, 700mA, lens N	

* 1: Grey  2: Black  3: White  4: Brass 



GIZMO / CCS

No driver / adapter included

Operated by external LED driver, max 700 mA / 2,1W, Vf = 3V

2200K	GIZ22B-CCS-*	Gizmo CC/700mA Solo 2200K	190lm, CRI 90, Vf=3V, 700mA, lens N, 1m cable	NEW
2700K	GIZ27B-CCS-*	Gizmo CC/700mA Solo 2700K	200lm, CRI 95, Vf=3V, 700mA, lens N, 1m cable	
3000K	GIZ30B-CCS-*	Gizmo CC/700mA Solo 3000K	210lm, CRI 95, Vf=3V, 700mA, lens N, 1m cable	
4000K	GIZ40B-CCS-*	Gizmo CC/700mA Solo 4000K	220lm, CRI 95, Vf=3V, 700mA, lens N, 1m cable	
5700K	GIZ57B-CCS-*	Gizmo CC/700mA Solo 5700K	230lm, CRI 95, Vf=3V, 700mA, lens N, 1m cable	

* 1: Grey  2: Black  3: White  4: Brass 



GIZMO / PICO TRAC

Built-in local dimmer (0–100%)

Fits Pico Trac

2200K	GIZ22B-PICO-*	Gizmo 12V DC/3W PicoTrac 2200K	190lm, CRI 90, lens N, dimmer	NEW
2700K	GIZ27B-PICO-*	Gizmo 12V DC/3W PicoTrac 2700K	200lm, CRI 95, lens N, dimmer	
3000K	GIZ30B-PICO-*	Gizmo 12V DC/3W PicoTrac 3000K	210lm, CRI 95, lens N, dimmer	
4000K	GIZ40B-PICO-*	Gizmo 12V DC/3W PicoTrac 4000K	220lm, CRI 95, lens N, dimmer	
5700K	GIZ57B-PICO-*	Gizmo 12V DC/3W PicoTrac 5700K	230lm, CRI 95, lens N, dimmer	

* 1: Grey  2: Black  3: White  4: Brass 



**GIZMO PICO TRAC CASAMBI**

Fixture is configured using the Casambi app
Fits Pico Trac

2200K	GIZ22B-PICO-*	Gizmo 12V DC/3W PT Casambi 2200K	190lm, CRI 90, lins N, Casambi	NEW
2700K	GIZ27B-PICO-*	Gizmo 12V DC/3W PT Casambi 2700K	200lm, CRI 95, lins N, Casambi	
3000K	GIZ30B-PICO-*	Gizmo 12V DC/3W PT Casambi 3000K	210lm, CRI 95, lins N, Casambi	
4000K	GIZ40B-PICO-*	Gizmo 12V DC/3W PT Casambi 4000K	220lm, CRI 95, lins N, Casambi	
5700K	GIZ57B-PICO-*	Gizmo 12V DC/3W PT Casambi 5700K	230lm, CRI 95, lins N, Casambi	

* 1: Grey  2: Black  3: White  4: Brass 

**GIZMO PICO TRAC DMX**

Control via wired DMX, 3-wire
Fits Pico Trac

2700K	GIZ27B-PICOX-*	Gizmo 12V DC/3W PT DMX 2700K	200lm, CRI 95, lens N, DMX	NEW
3000K	GIZ30B-PICOX-*	Gizmo 12V DC/3W PT DMX 3000K	210lm, CRI 95, lens N, DMX	NEW
4000K	GIZ40B-PICOX-*	Gizmo 12V DC/3W PT DMX 4000K	220lm, CRI 95, lens N, DMX	NEW
5700K	GIZ57B-PICOX-*	Gizmo 12V DC/3W PT DMX 5700K	230lm, CRI 95, lens N, DMX	NEW

* 1: Grey  2: Black  3: White  4: Brass 

**PICO TRAC DMX CABLES**

For distributing DMX in PICOX fixtures

GIZ-KAX-20	First Connector Cable DMX Picotrac 200mm	Plug Female Picotrac DMX, 3-wire	NEW
GIZ-KMX-5	Connector Cable DMX Picotrac 50mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-10	Connector Cable DMX Picotrac 100mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-15	Connector Cable DMX Picotrac 150mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-25	Connector Cable DMX Picotrac 250mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-35	Connector Cable DMX Picotrac 350mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-65	Connector Cable DMX Picotrac 650mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-105	Connector Cable DMX Picotrac 1050mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-205	Connector Cable DMX Picotrac 2050mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-305	Connector Cable DMX Picotrac 3050mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KSX-100	Extention Cable DMX Picotrac 1000mm	Plug Male/Female DMX, 3-wire	NEW
GIZ-KTX-P	Terminator DMX Picotrac	Terminator 120 Ohm, DMX	NEW

SPOTLIGHTS

GIZMO



GIZMO LENSES

Lenses for Gizmo fixture

GIZ-L-VN	Gizmo Lens VN	Very Narrow, 10°
GIZ-L-N	Gizmo Lens N	Narrow (Standard), 12°
GIZ-L-S	Gizmo Lens S	Spot, 19°
GIZ-L-M	Gizmo Lens M	Medium, 21°
GIZ-L-M+	Gizmo Lens M+	Medium Plus, 27°
GIZ-L-W	Gizmo Lens W	Wide, 36°
GIZ-L-VW	Gizmo Lens VW	Very Wide, 41°
GIZ-L-E	Gizmo Lens E	Elliptical, 10×42°
GIZ-L-E+	Gizmo Lens E+	Elliptical Plus, 22×40°



CEILING CUPS

Surface and recessed mounting
Suitable for CCS fixtures

GIZ-TK-*	Ceiling Cup, Surface mounting	M8
ART-TK-*	Ceiling Cup, Recessed mounting	M8 and M10

* 1: Grey  2: Black  3: White 



GIZMO SNOOT

Extended glare protection for Gizmo fixtures
Length 25 mm with included velour

GIZ-B25-*	Gizmo Snoot
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* 1: Grey  2: Black  3: White  4: Brass 



MAGNETIC BRACKET

Magnetic base set
Fits all Gizmo, Arty and Dinkey CCS fixtures

GIZ-MF	Neodymium Magnet, screw nut not included	16mm
GIZ-MF-M	Screw-nut, for Neodymium Magnet	M6MF 8 FZB DIN 6923



SPOTLIGHTS
GIZMO



Elegance in every detail – the Gizmo brass fixture now features a matching brass-colored cable.

gizmo ZOOM

Equipped with an adjustable PC lens
of high quality



Easy-to-use zoom function

Available in many variations

Gizmo Zoom is a great complement to the original Gizmo.

It features a variable beam angle, making it possible to illuminate an object either from up close, or from farther away. This is useful for when needing to pinpoint or enhance certain objects in an exhibit.

New! Gizmo is now widely available in CRI 95 and approximately 10% more lumens.

Gizmo Zoom is available for the following lighting systems:



Pico Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



LED Profile PRO
(Constant current)

- Dimming from the wall switch or app
- Uses external LED driver functions e.g. Casambi, DMX or DALI
- Installation using connector cables



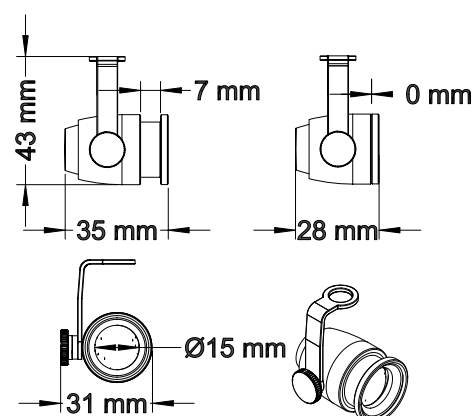
TECHNICAL SPECIFICATION

Material	Lamp housing made of aluminum, Yoke and details made of steel, Anti-reflective lens made of glass
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016) Brass
System	Pico Trac LED Profile
Protection class	IP20
Power consumption	2,1W/3W
Beam angle	Adjustable 5–30°
Color temperatures	2200K, 2700K, 3000K, 4000K, 5700K
Swivels	>365°
Tilts	>90°
Weight	50 g
Features	Toolless pan, Tilt lock
Optional accessories	Magnet, Ceiling cup

LIGHT DATA

LED lumen	190 lm
Luminaire lumen	85 lm
CRI	95
Red component R9	>80
MacAdam	3-step ellipse (SDCM 3)
TM30–18 Rf	91
TM30–18 Rg	106

* Data from 3000K, widest beam angle



SPOTLIGHTS GIZMO ZOOM



GIZMO ZOOM / PRO

For LED Profile

Operated by external LED driver, max 700 mA / 2,1W, Vf = 3V

2200K	GIZZ22B-PRO-*	Gizmo Zoom CC/700mA LED-profile 2200K	190lm, CRI 90, Vf=3V, 700mA, 5-30°	NEW
2700K	GIZZ27B-PRO-*	Gizmo Zoom CC/700mA LED-profile 2700K	200lm, CRI 95, Vf=3V, 700mA, 5-30°	
3000K	GIZZ30B-PRO-*	Gizmo Zoom CC/700mA LED-profile 3000K	210lm, CRI 95, Vf=3V, 700mA, 5-30°	
4000K	GIZZ40B-PRO-*	Gizmo Zoom CC/700mA LED-profile 4000K	220lm, CRI 95, Vf=3V, 700mA, 5-30°	
5700K	GIZZ57B-PRO-*	Gizmo Zoom CC/700mA LED-profile 5700K	230lm, CRI 95, Vf=3V, 700mA, 5-30°	

* 1: Grey  2: Black  3: White  4: Brass 



GIZMO ZOOM / CCS

No driver / adapter included

Operated by external LED driver, max 700 mA / 2,1W, Vf = 3V

2200K	GIZZ22B-CCS-*	Gizmo Zoom CC/700mA Solo 2200K	190lm, CRI 90, Vf=3V, 700mA, 5-30°, 1m cable	NEW
2700K	GIZZ27B-CCS-*	Gizmo Zoom CC/700mA Solo 2700K	200lm, CRI 95, Vf=3V, 700mA, 5-30°, 1m cable	
3000K	GIZZ30B-CCS-*	Gizmo Zoom CC/700mA Solo 3000K	210lm, CRI 95, Vf=3V, 700mA, 5-30°, 1m cable	
4000K	GIZZ40B-CCS-*	Gizmo Zoom CC/700mA Solo 4000K	220lm, CRI 95, Vf=3V, 700mA, 5-30°, 1m cable	
5700K	GIZZ57B-CCS-*	Gizmo Zoom CC/700mA Solo 5700K	230lm, CRI 95, Vf=3V, 700mA, 5-30°, 1m cable	

* 1: Grey  2: Black  3: White  4: Brass 



GIZMO ZOOM / PICO TRAC

Built-in local dimmer (0-100%)

Fits Pico Trac

2200K	GIZZ22B-CCS-*	Gizmo Zoom CC/700mA Solo 2200K	190lm, CRI 90, Vf=3V, 700mA, 5-30°, 1m cable	NEW
2700K	GIZZ27B-CCS-*	Gizmo Zoom CC/700mA Solo 2700K	200lm, CRI 95, Vf=3V, 700mA, 5-30°, 1m cable	
3000K	GIZZ30B-CCS-*	Gizmo Zoom CC/700mA Solo 3000K	210lm, CRI 95, Vf=3V, 700mA, 5-30°, 1m cable	
4000K	GIZZ40B-CCS-*	Gizmo Zoom CC/700mA Solo 4000K	220lm, CRI 95, Vf=3V, 700mA, 5-30°, 1m cable	
5700K	GIZZ57B-CCS-*	Gizmo Zoom CC/700mA Solo 5700K	230lm, CRI 95, Vf=3V, 700mA, 5-30°, 1m cable	

* 1: Grey  2: Black  3: White  4: Brass 



**GIZMO ZOOM PICO TRAC CASAMBI**

Fixture is configured using the Casambi app
Fits Pico Trac

2200K	GIZZ22B-PICO-*	Gizmo Zoom 12V DC/3W PT Casambi 2200K	190lm, CRI 90, 5–30°, Casambi	NEW
2700K	GIZZ27B-PICO-*	Gizmo Zoom 12V DC/3W PT Casambi 2700K	200lm, CRI 95, 5–30°, Casambi	
3000K	GIZZ30B-PICO-*	Gizmo Zoom 12V DC/3W PT Casambi 3000K	210lm, CRI 95, 5–30°, Casambi	
4000K	GIZZ40B-PICO-*	Gizmo Zoom 12V DC/3W PT Casambi 4000K	220lm, CRI 95, 5–30°, Casambi	
5700K	GIZZ57B-PICO-*	Gizmo Zoom 12V DC/3W PT Casambi 5700K	230lm, CRI 95, 5–30°, Casambi	

* 1: Grey  2: Black  3: White  4: Brass 

**GIZMO ZOOM PICO TRAC DMX**

Control via wired DMX, 3-wire
Fits Pico Trac

2700K	GIZZ27B-PICOX-*	Gizmo Zoom 12V DC/3W PT DMX 2700K	200lm, CRI 95, 5–30°, DMX	NEW
3000K	GIZZ30B-PICOX-*	Gizmo Zoom 12V DC/3W PT DMX 3000K	210lm, CRI 95, 5–30°, DMX	
4000K	GIZZ40B-PICOX-*	Gizmo Zoom 12V DC/3W PT DMX 4000K	220lm, CRI 95, 5–30°, DMX	
5700K	GIZZ57B-PICOX-*	Gizmo Zoom 12V DC/3W PT DMX 5700K	230lm, CRI 95, 5–30°, DMX	

* 1: Grey  2: Black  3: White  4: Brass 

**PICO TRAC DMX CABLES**

For distributing DMX in PICOX fixtures

GIZ-KAX-20	First Connector Cable DMX Picotrac 200mm	Plug Female Picotrac DMX, 3-wire	NEW
GIZ-KMX-5	Connector Cable DMX Picotrac 50mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-10	Connector Cable DMX Picotrac 100mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-15	Connector Cable DMX Picotrac 150mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-25	Connector Cable DMX Picotrac 250mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-35	Connector Cable DMX Picotrac 350mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-65	Connector Cable DMX Picotrac 650mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-105	Connector Cable DMX Picotrac 1050mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-205	Connector Cable DMX Picotrac 2050mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KMX-305	Connector Cable DMX Picotrac 3050mm	Plug Female/Female DMX, 3-wire	NEW
GIZ-KSX-100	Extention Cable DMX Picotrac 1000mm	Plug Male/Female DMX, 3-wire	NEW
GIZ-KTX-P	Terminator DMX Picotrac	Terminator 120 Ohm, DMX	NEW

gimmick

Minimal design and well-suited
for display case lighting

Tiny and powerful

Fine-textured finish

Color accuracy with CRI 95



Gimmick is our smallest luminaire, but one that is very capable.

Featuring a minimalistic design, Gimmick makes it possible to get up close to objects without taking the focus away from them.

Gimmick is very subtle when mounted on pipe, e.g. in the bottom of a display case.

New! Now featuring a fine-textured finish and LED with CRI 95

Gimmick is available for the following lighting systems:



Pico Trac
(12V DC)

- Fixture has built-in 0–100% dimmer
- No external dimming possible
- Easy to install



LED Profile PRO
(Constant current)

- Dimming from the wall switch or app
- Uses external LED driver functions e.g. Casambi, DMX or DALI
- Installation using connector cables



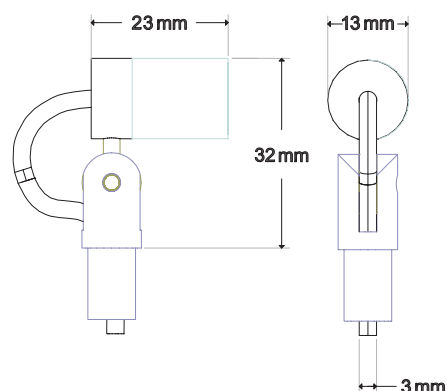
TECHNICAL SPECIFICATION

Material	Lamp housing made of aluminum, Lens made of polycarbonate
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016) Brass
System	Pico Trac LED Profile Pipe mounting
Protection class	IP20
Power consumption	1W/2W
Beam angle	Interchangeable lenses
Color temperatures	2200K, 2700K, 3000K, 4000K, 5700K
Swivels	>365°
Tilts	>90°
Weight	30 g
Features	Toolless pan, Tilt lock

LIGHT DATA

LED lumen	120 lm
Luminaire lumen	88 lm
CRI	95
Red component R9	>80
MacAdam	3-step ellipse (SDCM 3)
TM30-18 Rf	94
TM30-18 Rg	103

* Data from 3000K, Wide lens



SPOTLIGHTS GIMMICK



GIMMICK / PICO TRAC

Built-in local dimmer (0–100%)

Fits Pico Trac

2200K	GIM22B-PICO-*	Gimmick 12V DC/2W PicoTrac 2200K	100lm, CRI 90, lens W, dimmer
2700K	GIM27B-PICO-*	Gimmick 12V DC/2W PicoTrac 2700K	110lm, CRI 95, lens W, dimmer
3000K	GIM30B-PICO-*	Gimmick 12V DC/2W PicoTrac 3000K	120lm, CRI 95, lens W, dimmer
4000K	GIM40B-PICO-*	Gimmick 12V DC/2W PicoTrac 4000K	120lm, CRI 95, lens W, dimmer
5700K	GIM57B-PICO-*	Gimmick 12V DC/2W PicoTrac 5700K	120lm, CRI 95, lens W, dimmer

* 1: Grey  2: Black  3: White  4: Brass 



GIMMICK / PRO

For LED Profile

Operated by external LED driver, max 350 mA / 2W, Vf = 3V

2200K	GIM22B-PRO-*	Gimmick CC/350mA LED-profile 2200K	100lm, CRI 90, Vf=3V, lens W
2700K	GIM27B-PRO-*	Gimmick CC/350mA LED-profile 2700K	110lm, CRI 95, Vf=3V, lens W
3000K	GIM30B-PRO-*	Gimmick CC/350mA LED-profile 3000K	120lm, CRI 95, Vf=3V, lens W
4000K	GIM40B-PRO-*	Gimmick CC/350mA LED-profile 4000K	120lm, CRI 95, Vf=3V, lens W
5700K	GIM57B-PRO-*	Gimmick CC/350mA LED-profile 5700K	120lm, CRI 95, Vf=3V, lens W

* 1: Grey  2: Black  3: White  4: Brass 



GIMMICK / ROD

Installation on 10mm pipes

Operated by external LED driver, max 350 mA / 1W, Vf = 3V

To get a complete unit, you need 1 fixture, 1 foot, 1 rod.

2200K	GIM22B-CCR-*	Gimmick CC/350mA Rod 2200K	100lm, CRI 90, Vf=3V, lens W, 1.5m cable
2700K	GIM27B-CCR-*	Gimmick CC/350mA Rod 2700K	110lm, CRI 95, Vf=3V, lens W, 1.5m cable
3000K	GIM30B-CCR-*	Gimmick CC/350mA Rod 3000K	120lm, CRI 95, Vf=3V, lens W, 1.5m cable
4000K	GIM40B-CCR-*	Gimmick CC/350mA Rod 4000K	120lm, CRI 95, Vf=3V, lens W, 1.5m cable
5700K	GIM57B-CCR-*	Gimmick CC/350mA Rod 5700K	120lm, CRI 95, Vf=3V, lens W, 1.5m cable

* 1: Grey  2: Black  3: White  4: Brass 





GIMMICK ROD ACCESSORIES
Rod is delivered in pre-cut lengths up to 650 mm

GIMC-RM-*	Rod 50-650mm	Ø10mm rod
GIMC-RF-*	Mounting foot	For 10mm rod, M8

* 1: Grey  2: Black  3: White  4: Brass 



GIMMICK LENSES
Lenses for Gimmick fixture

GIM-L-N	Gimmick Lens N Narrow, 16°
GIM-L-M	Gimmick Lens M Medium, 27°
GIM-L-W	Gimmick Lens W Wide (Standard), 32°
GIM-L-VW	Gimmick Lens VW Very Wide, 62°



gizmo DOWNLIGHTS

Small, recessed and classy

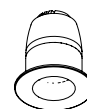
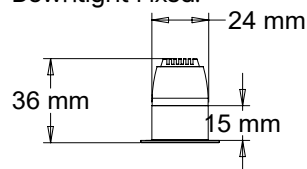


Interchangeable lenses

Standardized connectors for easy installation

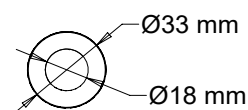
Gizmo Downlights can be used in many cases when lighting tracks are not a viable solution. Widely used as orientation lighting in museums, corridors or in private homes. As with all other Gizmo fixtures, the lenses can be changed.

Downlight Fixed:

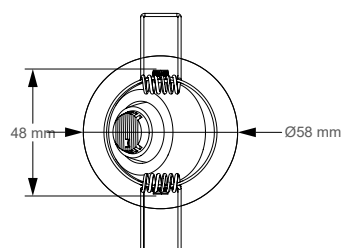
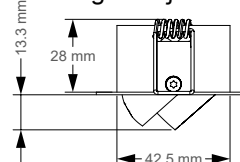


TECHNICAL SPECIFICATION

Material	Aluminum
Finish	Grey (RAL 7040) Black (RAL 9005) White (RAL 9016) Brass
Protection class	IP20
Operating voltage	Vf=3V
Current	Max 700 mA
Power consumption	2,1W
Beam angle	Interchangeable lenses
Weight	40 g / 80 g



Downlight Adjustable:





GIZMO DOWNLIGHT FIXED
Comes with 1m cable
Operated by external LED driver, max 700 mA / 2W, Vf = 3V

2200K	GIZ22B-CCDL-*	Gizmo CC/700mA Downlight Fix 2200K	190lm, CRI 90, Vf=3V, lins N, 1m cable
2700K	GIZ27B-CCDL-*	Gizmo CC/700mA Downlight Fix 2700K	200lm, CRI 95, Vf=3V, lins N, 1m cable
3000K	GIZ30B-CCDL-*	Gizmo CC/700mA Downlight Fix 3000K	210lm, CRI 95, Vf=3V, lins N, 1m cable
4000K	GIZ40B-CCDL-*	Gizmo CC/700mA Downlight Fix 4000K	220lm, CRI 95, Vf=3V, lins N, 1m cable
5700K	GIZ57B-CCDL-*	Gizmo CC/700mA Downlight Fix 5700K	230lm, CRI 95, Vf=3V, lins N, 1m cable

* 1: Grey  2: Black  3: White  4: Brass  5: Stainless 



GIZMO DOWNLIGHT ADJUSTABLE
Comes with 1m cable
Operated by external LED driver, max 700 mA / 2W, Vf = 3V

2200K	GIZ22B-CCDLA-*	Gizmo CC/700mA Downlight adjustable 2200K	190lm, CRI 90, Vf=3V, lins N, 1m cable
2700K	GIZ27B-CCDLA-*	Gizmo CC/700mA Downlight adjustable 2700K	200lm, CRI 95, Vf=3V, lins N, 1m cable
3000K	GIZ30B-CCDLA-*	Gizmo CC/700mA Downlight adjustable 3000K	210lm, CRI 95, Vf=3V, lins N, 1m cable
4000K	GIZ40B-CCDLA-*	Gizmo CC/700mA Downlight adjustable 4000K	220lm, CRI 95, Vf=3V, lins N, 1m cable
5700K	GIZ57B-CCDLA-*	Gizmo CC/700mA Downlight adjustable 5700K	230lm, CRI 95, Vf=3V, lins N, 1m cable

2: Black  3: White 

gekko GRID

Linear lighting solution



Accurate colors with CRI 95

Barely visible light sources

Measuring only 17x17mm

Gekko Grid is enhanced with a unique anti-glare grid and perfect color rendering.

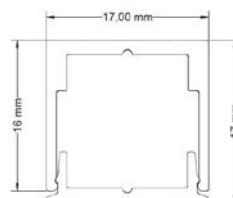
All of you who are familiar with the previous Gekko Linear will appreciate its same versatility.

With five distinct color temperatures and four different beam angles, the possibilities are plenty.

A perfect linear lighting solution tailored to your exact needs.

TECHNICAL SPECIFICATION

Material	Extruded Aluminum Grid of PC/ABS Optic made of PMMA
Finish	Black (RAL 9005) White (RAL 9016)
Protection class	IP20
Cable	3 meters, Ø2,9mm Zero Halogen
Current	Max 700 mA
Operating voltage	Vf=3V per light spot
Power consumption	2,1W per light spot
CRI	95
Color temperature	2200K/2700K/3000K/4000K/5700K
Beam angles	Narrow 19° Medium 27° Very Wide 67° Elliptical 26 x 49°





GEKKO GRID MODEL CODES

Each model code corresponds to specific characteristics:

- X: Color temp 2200, 2700, 3000, 4000, 5700
- Y: Beam angle Narrow (N), Medium (M), Very Wide (VW), Elliptical (E)
- Z: Finish 2 (Matte Black) or 3 (Matte White)

GG-200-X-Y-Z	Gekko Grid 200 mm, 2 x Y, X, Z,	5W, 700 mA, Vf=7V
GG-300-X-Y-Z	Gekko Grid 300 mm, 3 x Y, X, Z,	7W, 700 mA, Vf=10V,
GG-400-X-Y-Z	Gekko Grid 400 mm, 4 x Y, X, Z,	9W, 700 mA, Vf=13V
GG-500-X-Y-Z	Gekko Grid 500 mm, 5 x Y, X, Z,	11W, 700 mA, Vf=16V
GG-600-X-Y-Z	Gekko Grid 600 mm, 6 x Y, X, Z,	14W, 700 mA, Vf=20V
GG-700-X-Y-Z	Gekko Grid 700 mm, 7 x Y, X, Z,	16W, 700 mA, Vf=23V
GG-800-X-Y-Z	Gekko Grid 800 mm, 8 x Y, X, Z,	18W, 700 mA, Vf=26V
GG-900-X-Y-Z	Gekko Grid 900 mm, 9 x Y, X, Z,	20W, 700 mA, Vf=29V
GG-1000-X-Y-Z	Gekko Grid 1000 mm, 10 x Y, X, Z,	23W, 700 mA, Vf=33V
GG-1100-X-Y-Z	Gekko Grid 1100 mm, 11 x Y, X, Z,	25W, 700 mA, Vf=36V
GG-1200-X-Y-Z	Gekko Grid 1200 mm, 12 x Y, X, Z,	27W, 700 mA, Vf=39V
GG-1300-X-Y-Z	Gekko Grid 1300 mm, 13 x Y, X, Z,	30W, 700 mA, Vf=42V
GG-1400-X-Y-Z	Gekko Grid 1400 mm, 14 x Y, X, Z,	32W, 700 mA, Vf=46V
GG-1500-X-Y-Z	Gekko Grid 1500 mm, 15 x Y, X, Z,	34W, 700 mA, Vf=49V
GG-1600-X-Y-Z	Gekko Grid 1600 mm, 16 x Y, X, Z,	36W, 700 mA, Vf=52V
GG-1700-X-Y-Z	Gekko Grid 1700 mm, 17 x Y, X, Z,	39W, 700 mA, Vf=55V
GG-1800-X-Y-Z	Gekko Grid 1800 mm, 18 x Y, X, Z,	41W, 700 mA, Vf=59V
GG-1900-X-Y-Z	Gekko Grid 1900 mm, 19 x Y, X, Z,	43W, 700 mA, Vf=62V
GG-2000-X-Y-Z	Gekko Grid 2000 mm, 20 x Y, X, Z,	46W, 700 mA, Vf=65V
MP.138182-2	Adjustable bracket for Clips	Black
MP.138182-3	Adjustable bracket for Clips	White

TRACK SYSTEM
PICO TRAC

PICO TRAC

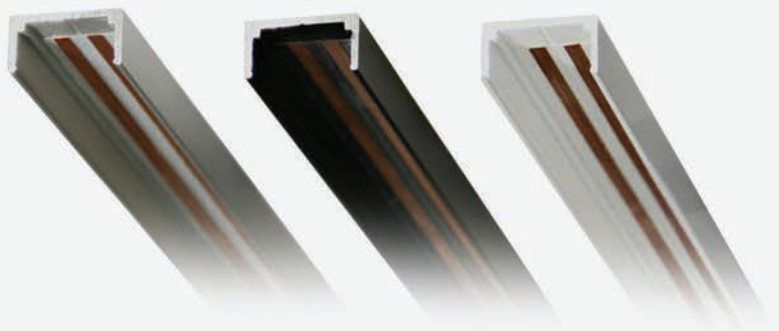
Miniature track system



Small physical size

Seamless end results with included cover

Local built-in dimmer on all Pico fixtures



PICO Trac is one of the smallest lighting tracks in the world. It was originally made for use in museum display cases. Today it has many applications. Each fixture can be moved around, oriented and dimmed individually.

New! The covers in PICO system has **matte fine structured finish**, perfectly matched to the fixtures



An example of installation using Pico Trac. Rörstrand Museum, Lidköping, Sweden.



Ljusdesign

info@ljusdesign.se • +46 (0)26 66 15 00 • www.ljusdesign.se

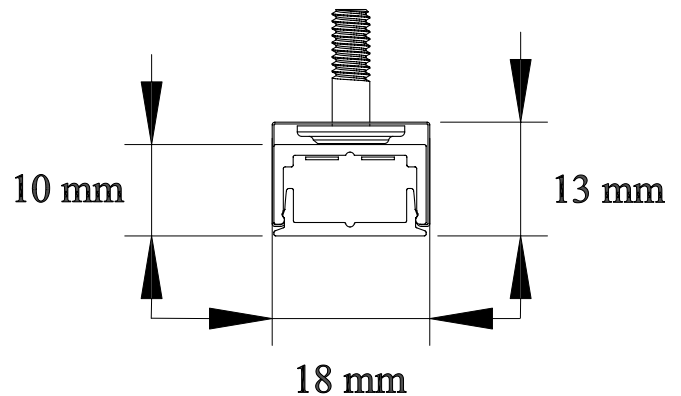
TECHNICAL SPECIFICATION

Material	Extruded aluminum Conductors made of copper
Finish	Grey (RAL 7040) Matte Black (RAL 9005) Matte White (RAL 9016)
Type	One circuit
Dimming	Built-in on fixture Track is NOT dimmable
Protection class	IP20
Operating voltage	12V DC
Length	200-3000 mm
Mounting	Includes fastening clips



LV RATING

Pico Trac Low	12V DC Max 5A
Pico Trac High	12V DC Max 10A



COMPATIBLE LUMINAIRES LIST

Name	Power	Art no
Gimmick	2W	GIM*-PICO
Gizmo	3W	GIZ*-PICO
Gizmo Zoom	3W	GIZZ*-PICO
Birdy Accent	4W	BIRACC*-PICO
Birdy Zoom	4W	BIRZ*-PICO
Dinkey	4W	DIN*-PICO
Arty Accent	4W/8W	ARTACC*-PICO
Arty Framer	8W	ARTF*-PICO
Arty Zoom	8W	ARTZ*-PICO

TRACK SYSTEM PICO TRAC



PICO TRAC LOW
12V DC max 5A
Cover and clips included

PICO-LO-*	PICO Trac Low	12V DC, Max 5A, 10*17 mm, max 3000 mm	
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* 1: Grey  2: Black  3: White 



PICO TRAC LOW, END CAPS
Made of polypropylene

AX.PRO-LO-END-*	End Cap, Low	Adds 2 mm	
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* 1: Grey  2: Black  3: White 



PICO TRAC LOW, POWER FEED

PICO-LO-11-*	PICO Trac Power Feed	12V DC, max 5A	50 mm
PICO-LO-11-PCB	PICO Trac Power Feed, PCB	PCB only	38 mm

* 1: Grey  2: Black  3: White 



PICO TRAC LOW, STRAIGHT JOINER
Joins two tracks

PICO-14-*	PICO Trac Straight Joiner	12V DC, max 5A	100 mm
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* 1: Grey  2: Black  3: White 



PICO TRAC LOW, ACCESSORIES

AX.PRO-LO-CLIP-*	Extra Mounting Clips, Pico Trac Low	Screw included	
PT-STICK	PICO Stick, Tool for easy removal of fixtures		

* 1: Grey  2: Black  3: White 





PICO TRAC HIGH
12V DC max 9A
Cover and clips included

PICO-HI-*	PICO Trac High 12V	12V DC, Max 9A, 17*17 mm, max 3000 mm
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* 1: Grey  2: Black  3: White 



PICO TRAC HIGH, END CAPS
Made of polypropylene

AX.PRO-HI-END-*	End Cap PRO/PICO High Profile	Adds 2 mm
AX.PRO-HI-END-H56-*	End Cap PRO/PICO High Profile 5.6mm hole	With hole. Adds 2 mm
AX.PRO-HI-END-H35-*	End Cap PRO/PICO High Profile 3.5mm hole	With hole. Adds 2 mm

* 1: Grey  2: Black  3: White 



POWER SUPPLY
Short-circuit and over temperature protected

SNP15-12VL	Power Supply, 12V 15W, 1,25A	123 x 44 x 20 mm (LxWxH)
SNP30-12VF	Power Supply, 12V 30W, 2,5A	160 x 58 x 18 mm (LxWxH)
SNP75-12VL-E	Power Supply, 12V 70W, 5,83A	170 x 45 x 29 mm (LxWxH)
SNP100-12VL	Power Supply, 12V 100W, 8,3A	180 x 59 x 32 mm (LxWxH)
SNP150-12VL	Power Supply, 12V 132W, 11,0A	180 x 59 x 32 mm (LxWxH)
SKX-*	Power Cord 2x0,75	2m, Europlug

* 2: Black  3: White 

PICO TRAC CONNECTION CABLES

H03VV-F-*	Cable SKK, Round	2x0,75
SKX075-*	Cable SKX, Oval	2x0,75

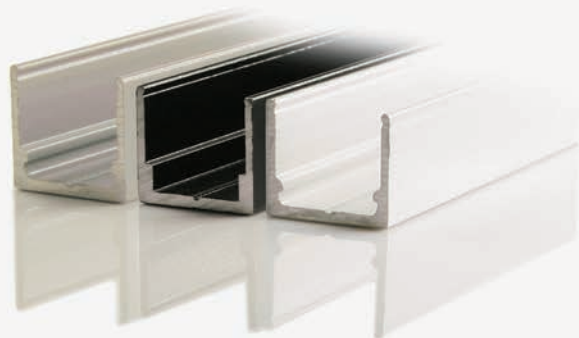
* 2: Black  3: White 

EP065-*	Elcuflex FM	2x0,65
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* 1: Grey  2: Black 

LED Profile PRO

For lighting installations



Fits many different luminaires

LED-drivers with various functions can be used

Create elegant and seamless installations

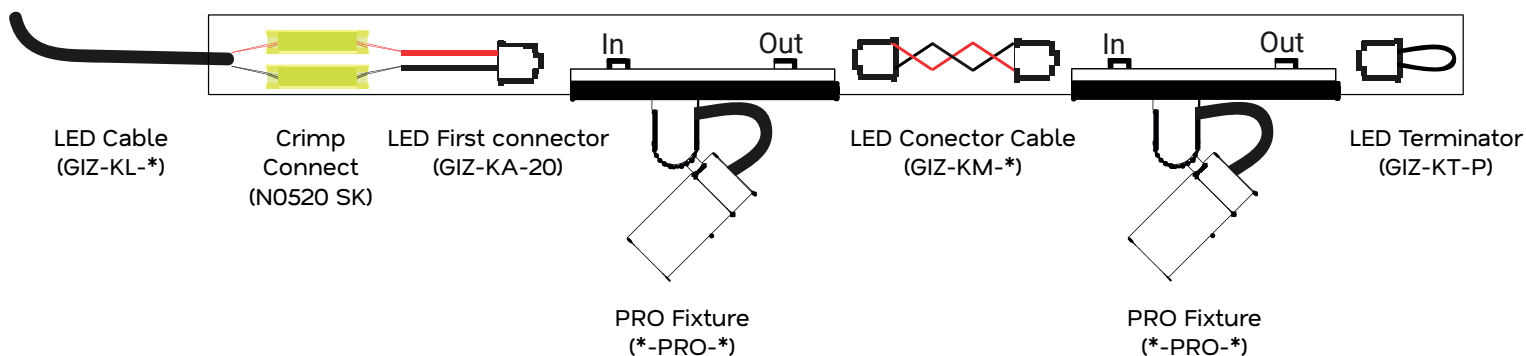
LED Profile PRO is a system of aluminum profiles and fixtures available in black, white and grey.

Fully compatible with all luminaires from the PRO range.

The luminaires are connected using connector cables within the profiles.

New! The covers in PRO system has **matte fine structured finish**, perfectly matched to the fixtures

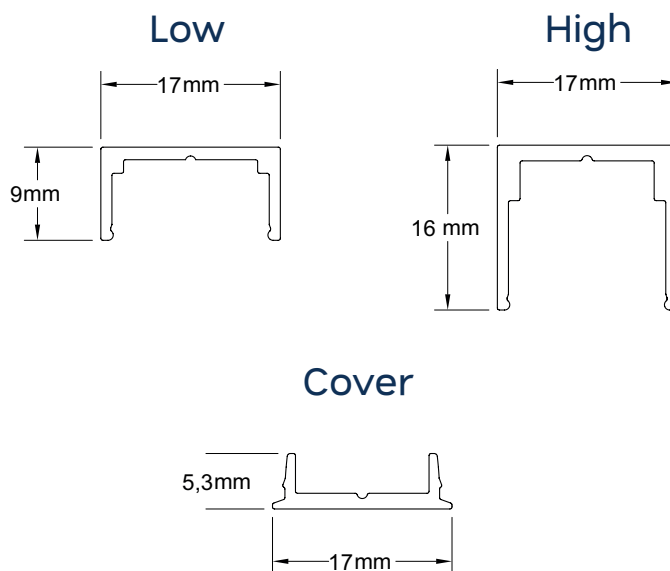
Example installation:





TECHNICAL SPECIFICATION

Material	Extruded aluminum
Finish	Matte Grey (RAL 7040) Matte Black (RAL 9005) Matte White (RAL 9016)
Length	Standard 3000 mm
Mounting	Fastening clip, screw



LED PROFILES



LED PROFILE PRO, LOW

Can be supplied pre-cut to requested lengths
Standard length is 3 m

PRO-LO-*	LED Profile PRO Low	10*17 mm, max 3m
AX.PRO-LO-END-*	End Cap PRO/PICO Low Profile	Adds 2 mm
AX.PRO-LO-CLIP-*	Clips PRO/PICO Low Profile	Screw included

* 1: Grey  2: Black  3: White 



LED PROFILE PRO, HIGH

Can be supplied pre-cut to requested lengths
Standard length is 3 m

PRO-HI-*	LED Profile PRO High	17*17 mm, max 3m
AX.PRO-HI-END-*	End Cap PRO/PICO High Profile	Adds 2 mm
AX.PRO-HI-END-H56-*	End Cap PRO/PICO High Profile 5.6mm hole	Adds 2 mm
AX.PRO-HI-END-H35-*	End Cap PRO/PICO High Profile 3.5mm hole	Adds 2 mm
AX.PRO-HI-CLIP-*	Clips PRO/PICO High Profile	Screw included
AX.PRO-HI-CB	Corner bracket for 17x17 LED-Profile	
AX.PRO-HI-SB	Straight bracket for 17x17 LED-Profile	

* 1: Grey  2: Black  3: White 



LED PROFILE, COVER

Matte fine structured coating
Fits LED-profile High and Low

PRO-C-*	Cover for LED Profile PRO Low/High	17*5 mm, max 3m
---------	------------------------------------	-----------------

* 1: Grey  2: Black  3: White 





CONNECTOR CABLES

Connector cables are used to link PRO-fixtures

The last fixture in the line needs a LED Terminator to short the circuit

GIZ-KA-20	LED First Connector 200mm	Plug Female	
GIZ-KA-3000-1	LED First Connector 3000mm, Grey	Plug Female	NEW
GIZ-KA-3000-2	LED First Connector 3000mm, Black	Plug Female	NEW
GIZ-KA-3000-3	LED First Connector 3000mm, White	Plug Female	NEW
GIZ-KM-5	LED Connector Cable 50mm	Plug Female/Female	
GIZ-KM-10	LED Connector Cable 100mm	Plug Female/Female	
GIZ-KM-15	LED Connector Cable 150mm	Plug Female/Female	
GIZ-KM-25	LED Connector Cable 250mm	Plug Female/Female	
GIZ-KM-35	LED Connector Cable 350mm	Plug Female/Female	
GIZ-KM-65	LED Connector Cable 650mm	Plug Female/Female	
GIZ-KM-105	LED Connector Cable 1050mm	Plug Female/Female	
GIZ-KM-205	LED Connector Cable 2050mm	Plug Female/Female	NEW
GIZ-KM-305	LED Connector Cable 3050mm	Plug Female/Female	NEW
GIZ-KS-100	LED Extension Cable 1000mm	Plug Male/Female	
GIZ-KT-P	LED Terminator	Plug	



LED DISTRIBUTOR

Distribution blocks for PRO/CCS fixtures

Unused slots needs to be filled with a LED Terminator

GIZ-B1	LED 1-1	1 in 1 out, join two connector cables	NEW
GIZ-B3	LED 3-Distributor	1 in 3 out	
GIZ-B6	LED 6-Distributor	1 in 6 out	



LED CABLE

For constant current LED installations

Swedish made quality cable designed by Ljusdesign

GIZ-KL-*	LED-Cable	Ø2,9mm 2*0,20, Zero Halogen / meter
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* 1: Grey  2: Black  3: White  4: Brass 



CRIMP CONNECT

Using crimp is a great way of splicing wires

N0520 SK	Isolated butt splice, Yellow	20mm, 0.14-0.50mm ²
DSA 0115	Hand crimp tool for N0520 SK	For insulated terminals
SCT00	Abico SCT00	Wire stripper

mini trac

Low voltage lighting track



Easy to cut / join to desired length

Easy install with pre-drilled holes and mounting accessories

Local built-in dimmer on all Mini Trac fixtures

Mini Trac is a sturdy and a well-known 12V track system in the world of lighting. Its design and wide selection of accessories makes it an easy choice for flexible lighting.

New! Mini Trac is now available in a square shape.



Track and caps



Joiners



Wire kit

TECHNICAL SPECIFICATION

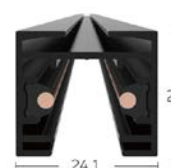
Material	Extruded aluminum, Conductors made of 4mm ² copper
Finish	Grey Black White
Type	One circuit 12V DC max. 20A
Dimming	Track is NOT dimmable
Protection class	IP20
Operating voltage	12V DC
Length	2m
Mounting	Ceiling or suspended with wire



MINI TRAC SQUARE

12V DC max 20A

End caps and plastic cover included



DMTC12-*	MT Lighting Track Square 2m	Max 20A	NEW
DMTC14-*	MT End Feed Square	Max 20A	NEW
DMTC17-*	MT L-Joiner Square		NEW
DMT16-*	MT Straight Joiner		

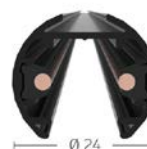
* 1: Grey  2: Black  3: White 



MINI TRAC ROUND

12V DC max 20A

End caps and plastic cover included



DMT12-*	MT Lighting Track 2m	Max 20A
DMT14-*	MT End Feed	Max 20A
DMT15-*	MT End Cap	
DMT16-*	MT Straight Joiner	
DMT17-*	MT L-Joiner	
DMT81-*	MT Wall Mounting-kit	
DMT82-*	MT Wire-kit	
DMT91-*	MT Track Adapter	

* 1: Grey  2: Black  3: White 



POWER SUPPLY

Short-circuit and over temperature protected

SNP15-12VL	Power Supply, 12V 15W, 1,25A	123 x 44 x 20 mm (LxWxH)
SNP30-12VF	Power Supply, 12V 30W, 2,5A	160 x 58 x 18 mm (LxWxH)
SNP75-12VL-E	Power Supply, 12V 70W, 5,83A	170 x 45 x 29 mm (LxWxH)
SNP100-12VL	Power Supply, 12V 100W, 8,3A	180 x 59 x 32 mm (LxWxH)
SNP150-12VL	Power Supply, 12V 132W, 11,0A	180 x 59 x 32 mm (LxWxH)

LED Strip COB

Seamless and spotless light

Smooth and dot-free illumination

Rich colors with high CRI

Three color temperatures

LED Strip COB is designed for seamless integration. Pair with LED Profiles for a clean installation. Choose from three light effects and three different color temperatures to create the perfect ambient lighting.

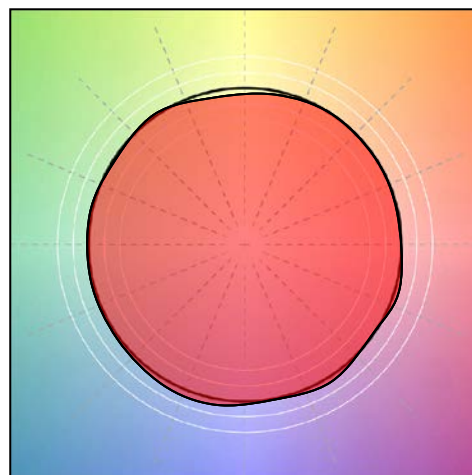
TECHNICAL SPECIFICATION

System	LED Profiles, All sorts
Operating voltage	12V DC
Power consumption	5W, 10W and 15W / meter
LED Lumen	95-110lm / W
Color temperature	2700K, 3000K and 4000K
CRI	95
Protection class	IP20
Dimmable	Via PWM dimmer
Beam angle	Constant light 120 degrees
Maximum length	5 meters



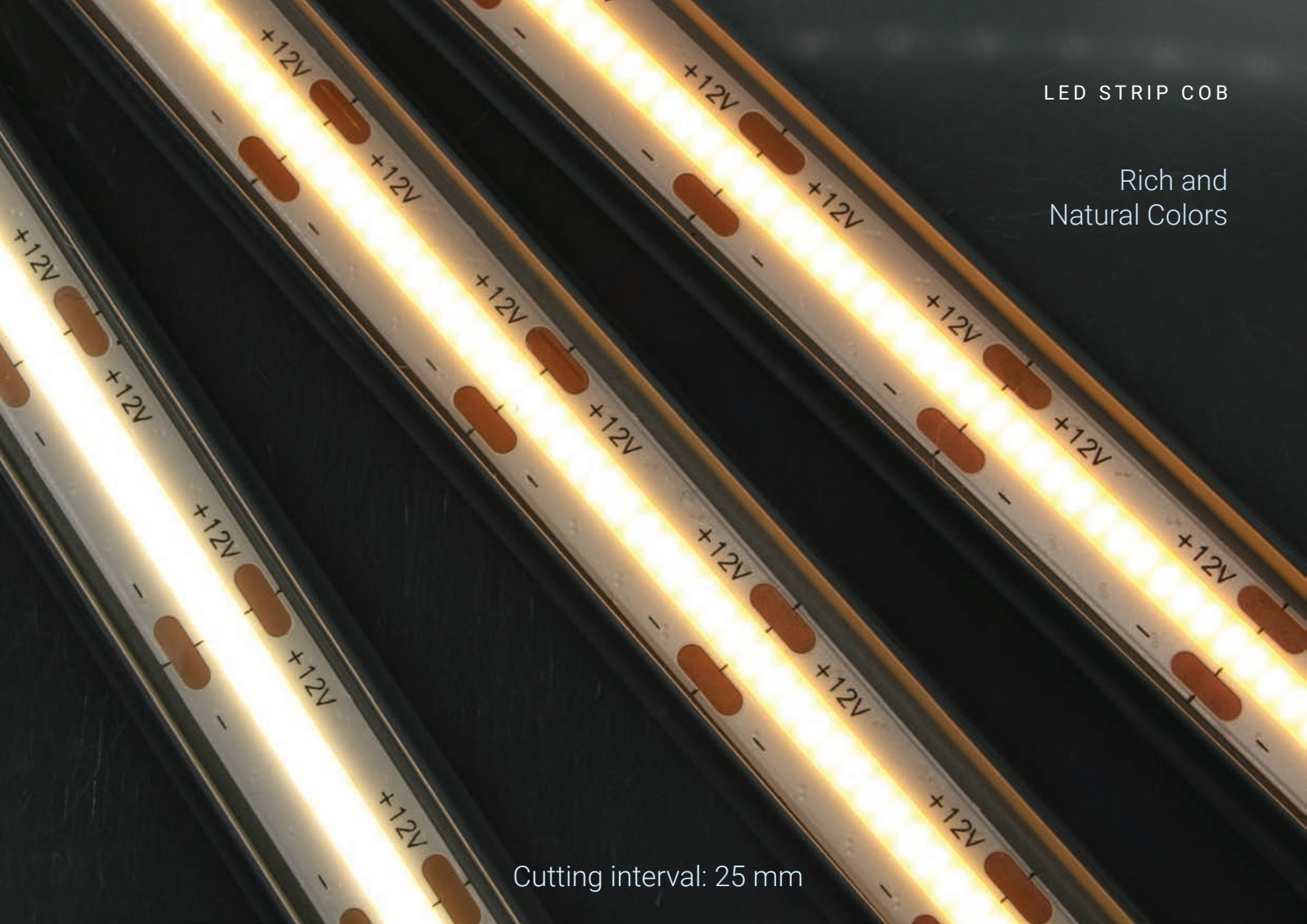
VERIFIED COLOR

TM-30 tested: Rf = 94, Rg = 101,3
Rich and natural color rendering



Reference measurement on 3000K





LED STRIP COB

Rich and
Natural Colors

Cutting interval: 25 mm

LED Strip COB

A cooling surface is required, e.g. LED profile.

Comes in 5m rolls

2700K	STR27-COB-5-R	LED Strip COB, 2700K, 5W/m	476lm, 2700K, CRI 95, 12V DC, 5W/m
2700K	STR27-COB-10-R	LED Strip COB, 2700K, 10W/m	952lm, 2700K, CRI 95, 12V DC, 10W/m
2700K	STR27-COB-15-R	LED Strip COB, 2700K, 15W/m	1428lm, 2700K, CRI 95, 12V DC, 15W/m
3000K	STR30-COB-5-R	LED Strip COB, 3000K, 5W/m	507lm, 3000K, CRI 95, 12V DC, 5W/m
3000K	STR30-COB-10-R	LED Strip COB, 3000K, 10W/m	1014lm, 3000K, CRI 95, 12V DC, 10W/m
3000K	STR30-COB-15-R	LED Strip COB, 3000K, 15W/m	1521lm, 3000K, CRI 95, 12V DC, 15W/m
4000K	STR40-COB-5-R	LED Strip COB, 4000K, 5W/m	567lm, 4000K, CRI 95, 12V DC, 5W/m
4000K	STR40-COB-10-R	LED Strip COB, 4000K, 10W/m	1133lm, 4000K, CRI 95, 12V DC, 10W/m
4000K	STR40-COB-15-R	LED Strip COB, 4000K, 15W/m	1700lm, 4000K, CRI 95, 12V DC, 15W/m



POWER SUPPLY

Short-circuit and over temperature protected

SNP15-12VL	Power Supply, 12V 15W, 1,25A	123 x 44 x 20 mm (LxWxH)
SNP30-12VF	Power Supply, 12V 30W, 2,5A	160 x 58 x 18 mm (LxWxH)
SNP75-12VL-E	Power Supply, 12V 70W, 5,83A	170 x 45 x 29 mm (LxWxH)
SNP100-12VL	Power Supply, 12V 100W, 8,3A	180 x 59 x 32 mm (LxWxH)
SNP150-12VL	Power Supply, 12V 132W, 11,0A	180 x 59 x 32 mm (LxWxH)

LED Drivers and control



LED DRIVER ANALOG, CONSTANT CURRENT

Many of our standard drivers come prepared with potentiometer and connector cable
Compatible with *PRO*, *CCDL* and *CCS* products

M-JOL	Maxi Jolly US LED-driver 50W	350–1050mA, 2-74V, 1-10V, push
LD30C-PV2-D	Lightronic CC LED-driver 30W with dimmer	250-700mA, 6-60V, 1-10V, push, Built-in dimmer and connector
LD30C-PV2	Lightronic CC LED-driver 30W	250-700mA, 6-60V, 1-10V, push
LD50C-PV2-D	Lightronic CC LED-driver 50W with dimmer	500–1200mA, 6-60V, 1-10V, push, Built-in dimmer and connector
LD50C-PV5	Lightronic CC LED-driver 50W	500–1200mA, 6-60V, 1-10V, push
RS.837-7793	Lumotech L05011i3, LED-driver, 1-10 V, 20W	150–1200mA, 6-42V, 1-10V
RS.723-8713	Lumotech L05021, LED-driver CC 350/700mA	350mA/700mA, 3-32V, Trailing edge dimmer
Z-9-350	Z-dim Zebra LED-driver CC 350mA 4.5-9W	350mA, 13-26V, Trailing/leading edge dimmer
Z-18-350	Z-dim Zebra LED-driver CC 350mA 9-18W	350mA, 26-52V, Trailing/leading edge dimmer
Z-18-700	Z-dim Zebra LED-driver CC 700mA 9-18W	700mA, 13-26V, Trailing/leading edge dimmer
ELDO.SL361A	SoloDriveAC LED-driver CC 361/A 0–10V	150–1050mA, 2-55V, 0–10V, 1 ch / 1 output



LED DRIVER DIGITAL, CONSTANT CURRENT

For Casambi, DMX, DALI, Plejd
Compatible with *PRO*, *CCDL* and *CCS* products

M-JOL CASAMBI	Maxi Jolly US LED-driver CC 50W CASAMBI	350–1050mA, 2-74V, Casambi
M-JOL DALI	Maxi Jolly US LED-driver CC 50W DALI	350–1050mA, 2-74V, DALI
ELDO.SAC360/A	SoloDrive 360/A6 LED-driver CC 30W DALI-2	150–1050mA, 2-55V, DALI, 1 ch / 1 output (Deep dim 0.1-100%)
ELDO.SAC560/A	SoloDrive 560/A1 LED-driver CC 50W DALI	150–1400mA, 2-55V, DALI, 1 ch / 2 output (Deep dim 0.1-100%)
ELDO.DAC560/A	DualDrive 560/A1 LED-driver CC 50W DALI	150–1400mA, 2-55V, DALI, 2 ch / 2 output (Deep dim 0.1-100%)
ELDO.PAC160/A	PowerDrive 1060/A1 LED-driver CC	57V 4x200–1050mA, 4x25W DMX/DALI
VL20D-D	Alvit AL20D LED-driver CC/CV 20W DALI	200-900mA, 3-46V, 0/1-10V DALI, Built-in dimmer and connector
VL20D	Alvit AL20D LED-driver CC/CV 20W DALI	200-900mA, 3-46V, 0/1-10V DALI, DALI, 0/1-10V, push
LED-10	LED-Driver 10W 150-700mA 12/24V Plejd	150-700mA, 10W
DAL-01	DALI Broadcast	DALI broadcast unit enabling Plejd control of DALI lighting



CASAMBI SENSORS

Smart motion and brightness sensors

CASAMBI

AIM.1040B	Track Sensor, Casambi motion/brightness, Black	For 3-phase track mounting
AIM.1040W	Track Sensor, Casambi motion/brightness, White	For 3-phase track mounting
VA.V-42B0026-001N	Sensor PIR CBU-CESR Casambi	Surface mounted
VA.V-42B0326-001	Sensor PIR CBU-CEFL Casambi	Recessed
VA.V-42B0326-002	Sensor LIGA Air Casambi	Recessed





CASAMBI RELAY AND SWITCHES

CASAMBI

VA.V-42B0101-001	LIGA Air Relay Casambi	230V/10A
VA.LIGA.ARI.2REL.240	LIGA Air 2 Relay Casambi	230V/10A, 2 relays
VA.V-42B0106-001Y	Relay Casambi R3000WCM	230V/13A, 2 inputs for retractive switches
VA.V-42B2206-003Y	Mpress Casambi Signal White S (Renvit)	EnOcean switch, 1-4 push buttons
VA.V-42B2206-004Y	Mpress Casambi Pure White E (Fjällvit)	EnOcean switch, 1-4 push buttons
VA.V-42B2206-005Y	Mpress Casambi Signal White E (Renvit)	EnOcean switch, 1-4 push buttons
VA.V-42B2207-001Y	Mpress Casambi Graphite Grey S (Grafitgrå)	EnOcean switch, 1-4 push buttons
VA.V-42B2201-001Y	Mpress Casambi Jet Black E (Djupsvart)	EnOcean switch, 1-4 push buttons
VA.V-19BT08CAS-WH	Casambi Xpress, configurable wall switch, White	Battery-powered, 4 push buttons
VA.V-19BT08CAS-BL	Casambi Xpress, configurable wall switch, Black	Battery-powered, 4 push buttons
VA.V-42B1007-001N	LIGA Air SM BAT	Casambi-magnet with battery



CASAMBI CONTROL UNITS

Dimming units and gateways for Casambi

CASAMBI

VA.V-40010DCBT	CM10WCM (CBU-ASD) Driver Casambi, DALI, 0/1-10V	Control unit
VA.V-40X0150-501N	CBU-TED, Dimmer 0–150VA, Casambi	Trailing edge dimmer
VA.V-4022010WCM	LD220WCM Casambi 0-200VA	Trailing edge dimmer
VA.V-40V0220-501Y	VD220WCM Rotary dimmer, 0-200VA, Casambi	Universal dimmer
VA.V-42B0016-001	PWM4WCM, PWM-dimmer Casambi, 4ch	12-24V DC/6A, 1-4CH
AIM.1060	Ethernet Casambi Gateway	POE, Ethernet-based integration
CASDMX	Casambi to DMX	12-24V DC, Casambi Enabled 8-channel DMX
SCENEDMXCAS	DMX to Casambi Scene	12-24V DC, Remote Casambi Scene selection / intensity
VA.V-42B0046-001	CBU-DCS, Casambi DALI Gateway	Bus powered
VA.V-42B0107-001N	SC-TI-CAS, Casambi 1-4 push button module	230V, for 1-4 potential-free buttons
LG.16419241045	LEDsGo 4 button interface Casambi	Battery powered for 1-4 potential-free buttons



LUMENRADIO

Trusted and reliable CRMX™ technology for wireless DMX


lumenradio
 Creating Connectivity for a Better Tomorrow

BL.800-2211	Lumenradio Transceiver Luna	1 DMX, 240V / 12V DC
BL.800-2212	Lumenradio Transceiver Aurora, Wi-Fi, BLE	1 DMX/RDM/ArtNet, sACN, 240V / 12V DC
BL.800-2281	Lumenradio Transmitter Stardust, Wi-Fi, BLE	8 DMX/RDM/ArtNet, sACN, 240V / 12V DC
BL.104-1004	Lumenradio Antenna 6dBi N-female	
AH-DMX-RX	Adhoc Wireless CRMX/DMX Receiver	1 DMX 512, 240V
AH-DMX-RX-TRACK	Adhoc Wireless CRMX/DMX Receiver, for 3-phase tracks	1 DMX 512, 240V, 3 meter cable XLR 5-pol



Ljusdesign

Ljusdesign is located in Gävle, Sweden, with office and production.
Additionally, we proudly maintain a showroom in Stockholm.

Our in-house production covers a wide spectrum of lighting luminaires,
allowing us to seamlessly adapt, customize, and manufacture lighting solutions
tailored to your project's requirements.

With three decades of hands-on experience serving museums, churches, and cultural
institutions, we are used to handle various lighting needs.
Feel free to contact us for product recommendations and expert advice.

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