

 $(\mathbf{x})$ 

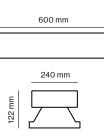
# HAMK 200-X6

Luminec industrial light series HAMK is durable dust and splash proof LED luminaire suitable to illuminate production and warehouse buildings.

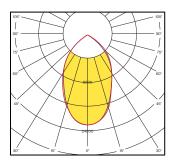
# luminec®

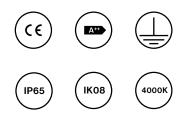






Anodised Aluminium





# HAMK 200-X6

Product code : HAMKX6-200-84-60-N-G4

### Description

HAMK is a strong and versatile LED luminaire, designed especially for large industrial buildings and intended for long-term and efficient lighting. The luminaire's strong and durable housing is made of low-iron and low-copper content anodized aluminum. The luminaire has weather resistance IP65, impact resistance IK08 and operates at temperatures from -40°C to +45°C

### Installation

As part of HAMK's design, there is a built-in mounting rail that allows the luminaire to be attached directly to the cable tray. In addition, the luminaire can be mounted on a wall with adjustable mounting or ceiling with a cable.

# **Technical data**

IP class : 65 IK class : 08 Min. working temp. (°C) : -40 Max. working temp. (°C) : 45 Optics : Reflektor Beam angle (°) : 60

#### **Electrical parameters**

Voltage (V/AC) : 90-305 Frequency (Hz) : 47-63 Power (W) : 200 Max nr. of PSU 16A C circuit breaker : 4 DIM : EI

# Light source

Color temperature (K) : 4000 Luminous flux from luminaire (Im) : 32000 Light efficiency (Im/W) : 160 Color rendering index (Ra) : 80 MacAdam (SDCM): 3 Lifespan (IEC 62717) 25° : L90 B50 55000h.

#### Body

Body material : AI-6063-T5 Optics material : PC Glass material : F4 clear glass

# Weight and dimensions

Weight (kg) : 8.6 External measure (mm) : L600 x W240 x H122