

LED high-bay luminaire Luminaire input power: 147.1 W, including LED converter, Slave luminaire for DALI control (DALI only), housing made of extra-robust, deep-drawn sheet steel, powder coated in colour white. Cover of high-quality, impact-resistant and UV-stabilised polycarbonate (PC), for use in the industrial and logistics sectors. LED service life lasts 100000 h before luminous flux is reduced to 95% of the initial value. Chromaticity tolerance (initial MacAdam): 2. Luminaire luminous flux: 26840 lm, Luminaire efficacy: 182 lm/W Colour rendering Ra > 80, colour temperature 4000 K. glare-free lighting: UGR < 22 (EN 12464:2011). Sealed optical lens system. Lenses with diagonal dome structure for maximum efficiency Luminaire with symmetric wide light distribution (wide beam). Pre-assembled 2m long 5 x 1 mm² connection cable for very high continuous temperatures (halogen-free, flame-retardant). Vibration resistant (EN 60598-1:2015 / IEC 60598-1:2017 Ed. 8.1). LED risk group RG0 (IEC/EN 62471), luminaire wired with halogen-free leads, silicone-free. Note: please contact your consultant if you are planning to use in ambient atmospheres with chemical load, high or condensed air humidity or large temperature fluctuations. Protection class: SC1; degree of protection: IP66; ambient temperature: -25°C to +55°C; Dimensions: 1045 x 470 x 77 mm. Weight: 9.2 kg.

Údaje o svítidle

Absolutní fotometrie

Účinnost svítidel

Klasifikace

CIE Flux Codes

UGR 4H 8H

Výkon

Světelný tok

:	182.46 lm/W
:	A60 □ 100.0% ↑ 0.0%
:	80 96 99 100 100
:	20.2 / 20.9
:	147.1 W
:	26840 lm

Osazeno

Počet

Označení

Barva

Podání barev

:	1
:	LED
:	4000
:	80

Rozměry

: 1045 mm x 470 mm x 77 mm

