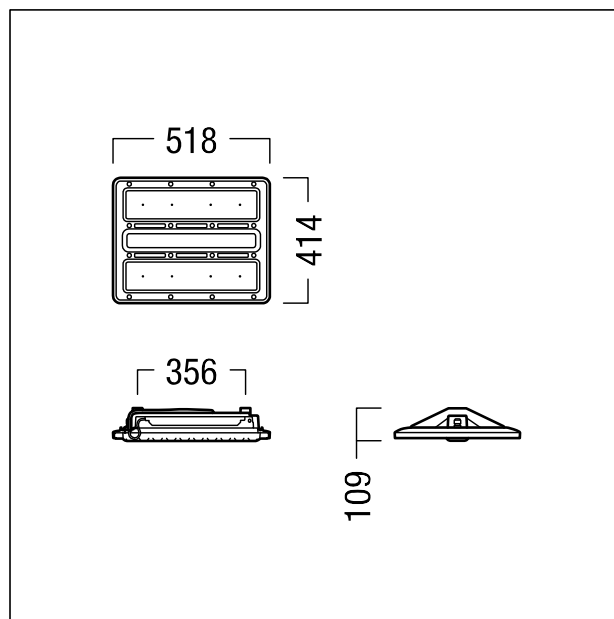


Oprawa halowa LED

LED high-bay luminaire for highly difficult applications, Luminaire input power: 73.6 W, including LED converter, Slave luminaire for DALI control (DALI only), housing made of high quality, corrosion resistant die-cast aluminium, powder coated in colour white. Venturi air nozzles for excellent thermal management and dust minimisation. Cover made of clear polymethyl-acrylate (PM) with high breaking strength and optimised stress crack resistance, with excellent chemical and UV resistance for demanding industrial and livestock applications. LED service life lasts 100000 h before luminous flux is reduced to 90% of the initial value. Chromaticity tolerance (initial MacAdam): 2. Luminaire luminous flux: 12800 lm, Luminaire efficacy: 174 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 narrow light distribution (narrow 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: -10°C to +65°C; Dimensions: 518 x 414 x 109 mm. Weight: 7 kg.



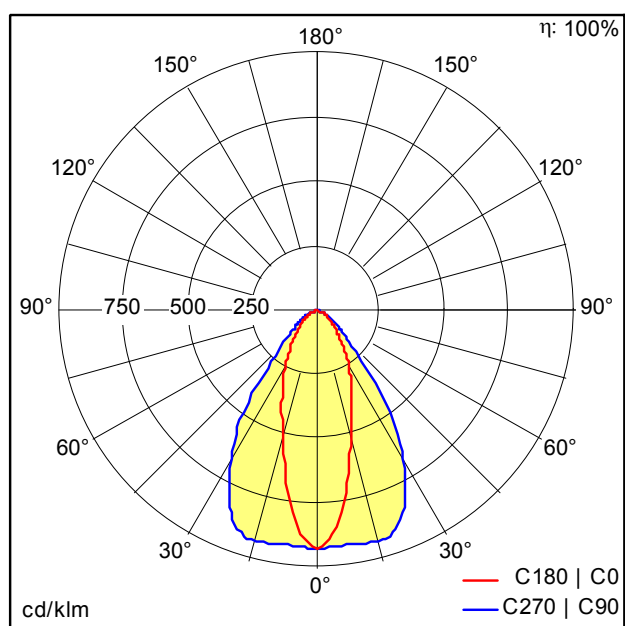
ZS_CR2_F_CRAFT2_plus_M_WH.jpg



ZS_CR2_M_CRAFT2_plus_M.wmf

Dystrybucja światła

STD - Standard



D46662_CR2PL_M13k-840_PM_NB_LDO.idt

- Źródło światła: LED
- Strumień świetlny oprawy*: 12800 lm
- Skuteczność oprawy*: 174 lm/W
- Współczynnik oddawania barw: 80
- Statecznik: 1 x 28003670 LCI 150/325-1050/300 o4a sl PRE Z
- Temperatura barwowa*: 4000 Kelvin
- Tolerancja miejscowa barwy (initial Mac Adam): 2
- Średnia żywotność nominalna*:
L90 100000h przy 65°C
L95 100000h przy 25°C
L95 50000h przy 25°C
- Moc oprawy*: 73,6 W Współczynnik mocy = 0,97
- sterowanie: LDO
- Kategoria konserwacji CIE 97: E - Zamknięty IP5X
- Total harmonic distortion (THD): 10,34 %

Ten produkt zawiera źródło światła o klasie efektywności energetycznej C.

Patrz dodatkowe informacje na następnej stronie.



CRAFT II plus M



ZUMTOBEL

CR2PL M13K-840 PM NB LDO WH

42935293

Oprawa halowa LED