

Isoline  
ISOLINE 1690MM 4K WD E3 8C  
0042530



Product features

- Isoline LED linear luminaire with 3hr integrated emergency function for industrial and commercial applications. 1690 mm length with wide optics provide homogeneous light distribution for open areas. Aluminium housing, RAL 9016. Max + 35 °C operating temperature range, 4000 K, CRI 80, UGR <25, 3 SDCM. 60 W power consumption, 8150 lm luminous flux, 136 lm/W efficacy, 1690 mm x 62 mm x 59 mm (L x W x H) dimensions, IP20, IK03, 220-240 V 50/60 Hz, Class I. Lifespan L70:B50 60,000 hours.

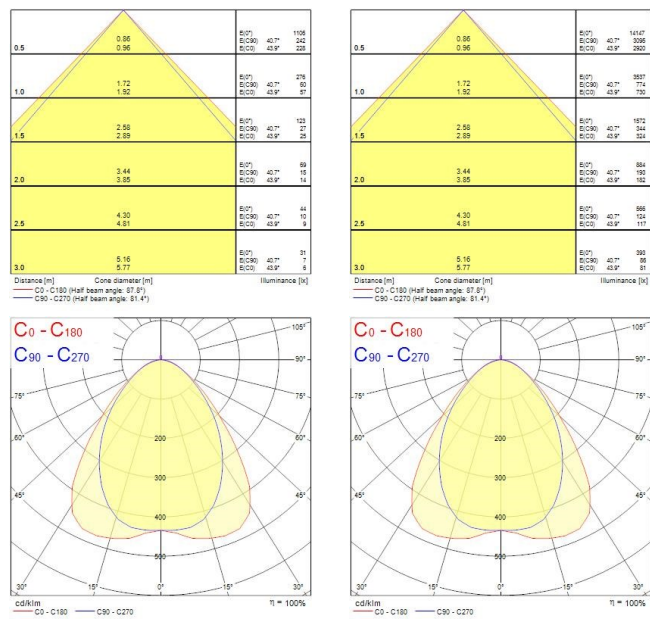


PRODUCT OVERVIEW

|                                 |                                  |
|---------------------------------|----------------------------------|
| Product name                    | ISOLINE 1690MM 4K WD E3 8C       |
| Technology                      | LED                              |
| Cap/Base                        | N/A                              |
| Housing                         | Aluminium                        |
| Mount                           | Suspended                        |
| Fixture rating                  | Enclosed                         |
| General application             | Logistics & Industry             |
| ETIM Class                      | EC000986                         |
| Warranty                        | 5 years                          |
| Fixture luminous flux (lm)      | 8150                             |
| Luminous flux (lm)              | 8150                             |
| Luminaire efficacy (lm/W)       | 136                              |
| Colour temperature (K)          | 4000                             |
| Colour Code                     | 840                              |
| CRI (Ra)                        | 80                               |
| Colour Variation Initial (SDCM) | SDCM3                            |
| Beam Angle (°)                  | 90                               |
| Glare control                   | < 25                             |
| Photobiological Risk Group      | RG1                              |
| Luminous flux (emergency) (lm)  | 637                              |
| Total power consumption (W)     | 60                               |
| Electrical protection           | Class I                          |
| Control gear type               | LED driver constant current      |
| Dimmable                        | No                               |
| Dimming method                  | N/A                              |
| LED Flickering Rate             | Ultra low (5% or less)           |
| Housing colour                  | RAL 9016 - Traffic white / Bezel |
| IP rating                       | IP20                             |
| IK rating                       | IK03                             |
| Product EAN number              | 5410288425306                    |

Isoline  
ISOLINE 1690MM 4K WD E3 8C  
0042530

PHOTOMETRY



TECHNICAL DRAWINGS

