

## Isoline DALI

ISOLINE 1690MM 4K MD UGR DA 8C

0042523



### Product features

- Isoline LED linear DALI dimmable luminaire for industrial and commercial applications. 1690 mm length with medium optics provide homogenous light distribution for aisles and focus areas. Suitable for DALI Dimming. Aluminium housing, RAL 9016. Max + 35 °C operating temperature range, 4000 K, CRI 80, UGR <20, 3 SDCM. 56 W power consumption, 8800 lm luminous flux, 157 lm/W efficacy, 1690 mm x 62 mm x 59 mm (L x W x H) dimensions, IP20, IK03, DC 50/60 Hz, Class I. Lifespan L70:B50 60,000 hours.

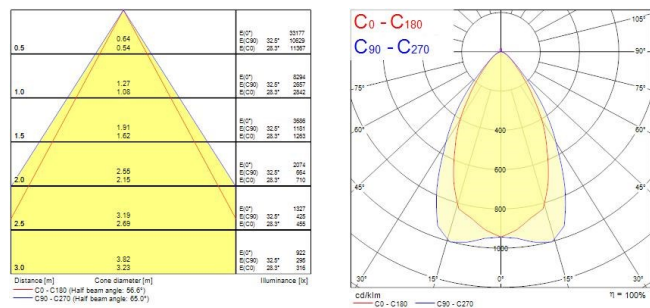


### PRODUCT OVERVIEW

|                                   |                                  |
|-----------------------------------|----------------------------------|
| Product name                      | ISOLINE 1690MM 4K MD UGR DA 8C   |
| Technology                        | LED                              |
| Cap/Base                          | N/A                              |
| Housing                           | Aluminium                        |
| Mount                             | Suspended                        |
| Fixture rating                    | Enclosed                         |
| General application               | Logistics & Industry             |
| ETIM Class                        | EC000986                         |
| Warranty                          | 5 years                          |
| Useful luminous flux (Fuse)       | 8800                             |
| Fixture luminous flux (lm)        | 8800                             |
| Luminous flux (lm)                | 8800                             |
| Luminaire efficacy (lm/W)         | 157                              |
| Correlated colour temperature (k) | 4000                             |
| Colour Code                       | 840                              |
| CRI (Ra)                          | 80                               |
| Colour Variation Initial (SDCM)   | SDCM3                            |
| Beam Angle (°)                    | 60                               |
| Glare control                     | < 20                             |
| Photobiological Risk Group        | RG1                              |
| Total power consumption (W)       | 56                               |
| Electrical protection             | Class I                          |
| Control gear type                 | LED driver constant current      |
| Dimmable                          | Yes                              |
| Dimming method                    | DALI                             |
| Minimum dimming level (%)         | 1                                |
| LED Flickering Rate               | Ultra low (5% or less)           |
| Housing colour                    | RAL 9016 - Traffic white / Bezel |
| IP rating                         | IP20                             |
| IK rating                         | IK03                             |
| Product EAN number                | 5410288425238                    |

Isoline DALI  
ISOLINE 1690MM 4K MD UGR DA 8C  
0042523

PHOTOMETRY



TECHNICAL DRAWINGS

