

Isoline DALI  
ISOLINE 1690MM 4K WD DA 8C  
0042521



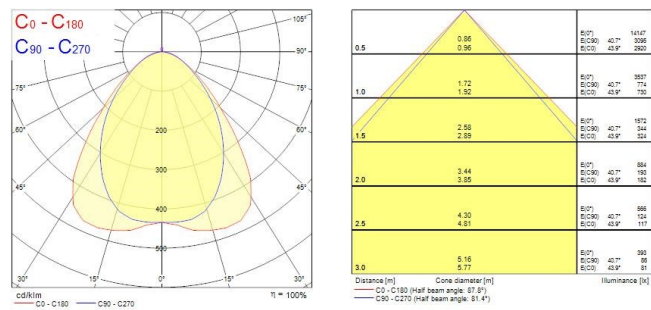
- Product features**
- Isoline LED linear DALI dimmable luminaire for industrial and commercial applications. 1690 mm length with wide optics provide homogeneous light distribution for open areas. Suitable for DALI Dimming. Aluminium housing, RAL 9016. Max + 35 °C operating temperature range, 4000 K, CRI 80, UGR <25, 3 SDCM. 56 W power consumption, 8150 lm luminous flux, 145 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 WD 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                          |
| Fixture luminous flux (lm)      | 8150                             |
| Luminous flux (lm)              | 8150                             |
| Luminaire efficacy (lm/W)       | 145                              |
| 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                              |
| 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              | 5410288425214                    |

PHOTOMETRY

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TECHNICAL DRAWINGS