

Product: LUXCAN PRO L/M 2000 50° E 63 840 3F Index: 19.4319.1421.63

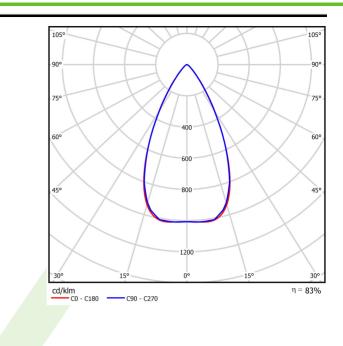


Description

Product for different applications. Various optics, based on lenses, provide a wide range of possibilities, from the narrow beam, indirect, to the wide beam. Available with the possibility of ordering a non-standard version. Cylindrical spotlight setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature optimised to be used as general & accent lighting for commercial areas shop-windows and different indoor spaces. Designed for Installation on the triphasic track. Body built in extruded aluminium painted with high quality coating.

| Product information | Category | Projectors | |
|---------------------------|-------------------|--|--|
| | Family | LUXCAN PRO | |
| | Name | LUXCAN PRO L/M 2000 50° E 63 840 3F 19.4319.1421.63 | |
| | Index | | |
| | EAN | 5902107398026 | |
| | | | |
| Light and electrical data | Light source | | LED |
| | Luminous flux | LED [lm] | 2058 |
| | LED power [W | ſ | 11,8 |
| | Luminaire lum | inous flux [lm] | 1712,3 |
| | Power of lumir | naire [W] | 13,9 |
| | Luminaire's lig | ht efficiency [lm/W] | 123,2 |
| | Color of the lig | jht [K] | 4000 |
| | CRI | | >80 |
| | SDCM (LED s | ources) | 3 |
| | Beam angle [° |] | (C0-C180) / (C90-C270) - 53,6° / 53,8° |
| | Protection aga | ainst electric shock | II |
| | Protection degree | | IP20 |
| | Voltage | | 220240 V, 5060 Hz |
| | Lifetime of LE | D sources [h] | 83000 (1) / 100000 (2) |
| | Lx/By | | L90/B10 (1) / L80/B10 (2) |
| | Operating tem | perature range [°C] | 5 ÷ 35 |
| | Driver | | standard on/off (E) |
| | Power factor of | cosφ | >0,95 |
| | Circuit load ca | pacity | 30 (B10), 50 (B16), 50 (C10), 80 (C16) |
| Mechanical data | Assembly | | mounted on a three-phase track |
| | Material | | aluminum |
| | Color | | RAL 9003 (white) |
| | Diffuser | | transparent PMMA |
| | Impact resista | nt | IK04 |
| | Dimensions [n | nm] | Ø90 x 187 |

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025