

Product: LUXCAN C 2500 60° EDD 63 840 3F Index: 19.4124.2323.63

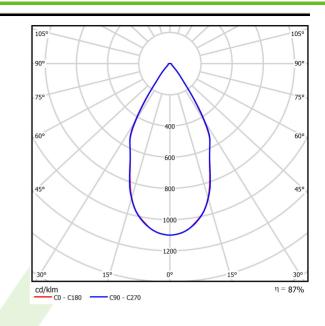


Description

Monobloc cylindrical spotlight from the family Luxcan C 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 AXALTA coatings finished in popular colours.

| Product information | Category | Projectors | |
|---------------------------|-------------------|----------------------|---|
| | Family | LUXCAN C | |
| | Name | LUXCAN C 2500 | 60° EDD 63 840 3F |
| | Index | 19.4124.2323.63 | |
| | EAN | 5902107254483 | |
| | | | |
| Light and electrical data | Light source | | LED |
| | Luminous flux L | ED [lm] | 2709 |
| | LED power [W] | | 16,6 |
| | Luminaire lumin | | 2357 |
| | Power of lumina | | 18,8 |
| | Luminaire's ligh | nt efficiency [lm/W] | 125,4 |
| | Color of the ligh | nt [K] | 4000 |
| | CRI | | 82 |
| | SDCM (LED so | urces) | 3 |
| | Beam angle [°] | | (C0-C180) / (C90-C270) - 55,4° / 55,6° |
| | Protection agai | nst electric shock | II |
| | Protection degr | ee | IP20 |
| | Voltage | | 220240 V, 5060 Hz |
| | Lifetime of LED | sources [h] | 77000 (1) / 100000 (2) / 100000 (3) |
| | Lx/By | | L90/B10 (1) / L80/B10 (2) / L70/B10 (3) |
| | Operating temp | erature range [°C] | -20 ÷ 35 |
| | Driver | | DIM DALI (EDD) |
| | Power factor co | os φ | >0,95 |
| | Circuit load cap | acity | 16 (B10), 27 (B16), 27 (C10), 44 (C16) |
| Mechanical data | Assembly | | mounted on a three-phase track |
| | Material | | aluminum |
| | Color | | RAL 9003 (white) |
| | Diffuser | | none |
| | Impact resistan | t | IK04 |
| | Dimensions [mi | m] | Ø85 x 205 |

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