

Product: LUXCAN C 2500 40° E 04 830 3F Index: 19.3066.0033.04

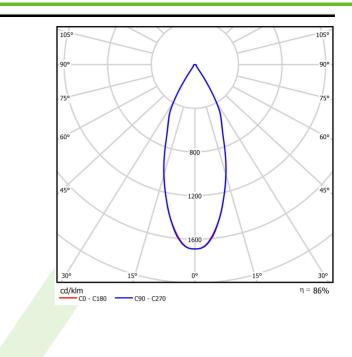


Description

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.

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|---------------------------|-----------------------------------|---|--|
| Product information | Category Projectors | | |
| | Family LUXCAN C | | |
| | | Name LUXCAN C 2500 40° E 04 830 3F | |
| | Index 19.3066.003 | | |
| | CE | | |
| Light and electrical data | Light source | LED | |
| | Luminous flux LED [lm] | 2630 | |
| | LED power [W] | 16,6 | |
| | Luminaire luminous flux [lm] | 2267 | |
| | Power of luminaire [W] | 18,8 | |
| | Luminaire's light efficiency [lm/ | W] 120,6 | |
| | Color of the light [K] | 3000 | |
| | CRI | 82 | |
| | SDCM (LED sources) | 3 | |
| | Beam angle [°] | (C0-C180) / (C90-C270) - 38,2° / 38,2° | |
| | Protection against electric shoe | ck II | |
| | Protection degree | 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 temperature range [| [°C] -20 ÷ 35 | |
| | Driver | standard on/off (E) | |
| | Power factor $\cos \phi$ | >0,95 | |
| | Circuit load capacity | 16 (B10), 27 (B16), 27 (C10), 44 (C16) | |
| Mechanical data | Assembly | mounted on a three-phase track | |
| | Material | aluminum | |
| | Color | RAL 9005 (black) | |
| | Diffuser | none | |
| | Impact resistant | IK04 | |
| | Dimensions [mm] | 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: 23-12-2022