

Product: LUXCAN R 3700 36° EDD 63 840 3F Index: 19.4125.3223.63

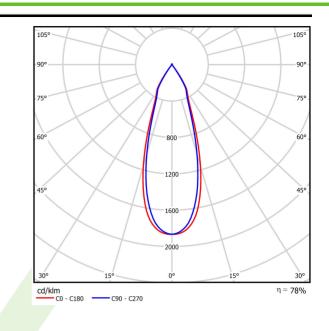


Description

Monobloc cylindrical spotlight from the family Luxcan R 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 R |
| | Name | LUXCAN R 3700 36° EDD 63 840 3F |
| | Index | 19.4125.3223.63 |
| | | |
| Light and electrical data | Light source | LED |
| - | Luminous flux | < LED [lm] 4111 |
| | LED power [W | V] 23,3 |
| | Luminaire lum | ninous flux [lm] 3218 |
| | Power of lumi | inaire [W] 26,4 |
| | Luminaire's lig | ght efficiency [lm/W] 121,9 |
| | Color of the lig | ght [K] 4000 |
| | CRI | 82 |
| | SDCM (LED s | sources) 3 |
| | Beam angle [| °] (C0-C180) / (C90-C270) - 36° / 33,2° |
| | Protection aga | ainst electric shock I |
| | Protection deg | gree IP20 |
| | Voltage | 220240 V, 5060 Hz |
| | Lifetime of LE | ED sources [h] 86000 (1) / 100000 (2) / 100000 (3) |
| | Lx/By | L90/B10 (1) / L80/B10 (2) / L70/B10 (3) |
| | Operating ten | nperature range [°C] -20 ÷ 35 |
| | Driver | DIM DALI (EDD) |
| | Power factor of | cos φ >0,95 |
| | Circuit load ca | apacity 20 (B10), 30 (B16), 32 (C10), 52 (C16) |
| Mechanical data | Assembly | mounted on a three-phase track |
| | Material | |
| | Color | RAL 9003 (white) |
| | Diffuser | none |
| | Impact resista | ant IK04 |
| | Weight [kg] | 0,91 |
| | Dimensions [r | mm] Ø108 x 210 |

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: 24-01-2023