

**Product:** LUXCAN PRO L/M 4000 15° EDD 63 830 3F

**Index:** 19.4319.3113.63



## 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 | <b>Projectors</b>                            |
| Family   | <b>LUXCAN PRO</b>                            |
| Name     | <b>LUXCAN PRO L/M 4000 15° EDD 63 830 3F</b> |
| Index    | <b>19.4319.3113.63</b>                       |
| EAN      | <b>5902107397494</b>                         |



## Light and electrical data

|                                     |   |
|-------------------------------------|---|
| Light source                        | <b>LED</b>                                    |
| Luminous flux LED [lm]              | <b>4179</b>                                   |
| LED power [W]                       | <b>22,7</b>                                   |
| Luminaire luminous flux [lm]        | <b>3477</b>                                   |
| Power of luminaire [W]              | <b>26,7</b>                                   |
| Luminaire's light efficiency [lm/W] | <b>130,2</b>                                  |
| Color of the light [K]              | <b>3000</b>                                   |
| CRI                                 | <b>&gt;80</b>                                 |
| SDCM (LED sources)                  | <b>3</b>                                      |
| Beam angle [°]                      | <b>(C0-C180) - 18,8°</b>                      |
| Protection against electric shock   | <b>II</b>                                     |
| Protection degree                   | <b>IP20</b>                                   |
| Voltage                             | <b>220..240 V, 50..60 Hz</b>                  |
| Lifetime of LED sources [h]         | <b>86000 (1) / 100000 (2)</b>                 |
| Lx/By                               | <b>L90/B10 (1) / L80/B10 (2)</b>              |
| Operating temperature range [°C]    | <b>5 ÷ 35</b>                                 |
| Driver                              | <b>DIM DALI (EDD)</b>                         |
| Power factor cos φ                  | <b>&gt;0,95</b>                               |
| Circuit load capacity               | <b>47 (B10), 76 (B16), 47 (C10), 76 (C16)</b> |

**Mechanical data**



|                  |                                |
|------------------|--------------------------------|
| Assembly         | mounted on a three-phase track |
| Material         | aluminum                       |
| Color            | RAL 9003 (white)               |
| Diffuser         | transparent PMMA               |
| Impact resistant | IK04                           |
| Dimensions [mm]  | Ø90 x 187                      |

**A graph of light**

