

**Product:** LUXCAN PRO L/D 2000 36° EDD 63 830 3F

**Index:** 19.4320.1313.63



## 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/D 2000 36° EDD 63 830 3F</b>
Index	<b>19.4320.1313.63</b>
EAN	<b>5902107399269</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>2000</b>
LED power [W]	<b>11,8</b>
Luminaire luminous flux [lm]	<b>1760,2</b>
Power of luminaire [W]	<b>13,9</b>
Luminaire's light efficiency [lm/W]	<b>126,6</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) / (C90-C270) - 35° / 34,6°</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>83000 (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**

