

**Product:** LUXCAN C 2500 40° E 63 940 3F

**Index:** 19.3066.0036.63



## 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

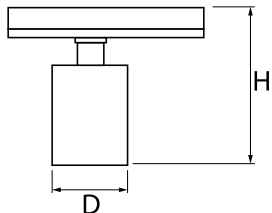
Category	<b>Projectors</b>
Family	<b>LUXCAN C</b>
Name	<b>LUXCAN C 2500 40° E 63 940 3F</b>
Index	<b>19.3066.0036.63</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>2247</b>
LED power [W]	<b>16,6</b>
Luminaire luminous flux [lm]	<b>1937</b>
Power of luminaire [W]	<b>18,8</b>
Luminaire's light efficiency [lm/W]	<b>103</b>
Color of the light [K]	<b>4000</b>
CRI	<b>92</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 38,2° / 38,2°</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>77000 (1) / 100000 (2) / 100000 (3)</b>
Lx/By	<b>L90/B10 (1) / L80/B10 (2) / L70/B10 (3)</b>
Operating temperature range [°C]	<b>-20 ÷ 35</b>
Driver	<b>standard on/off (E)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>16 (B10), 27 (B16), 27 (C10), 44 (C16)</b>

## Mechanical data



Assembly	<b>mounted on a three-phase track</b>
Material	<b>aluminum</b>
Color	<b>RAL 9003 (white)</b>
Diffuser	<b>none</b>
Impact resistant	<b>IK04</b>
Dimensions [mm]	<b>Ø85 x 205</b>

## A graph of light

