

**Product:** LUXCAN PRO L/D 2000 36° EDD 63 930 3F

**Index:** 19.4320.1333.63



## 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	Projectors
Family	LUXCAN PRO
Name	LUXCAN PRO L/D 2000 36° EDD 63 930 3F
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	1659
LED power [W]	11,8
Luminaire luminous flux [lm]	1460,1
Power of luminaire [W]	13,9
Luminaire's light efficiency [lm/W]	105
Color of the light [K]	3000
CRI	>90
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 35° / 34,6°
Protection against electric shock	II
Protection degree	IP20
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	83000 (1) / 100000 (2)
Lx/By	L90/B10 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 35
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	47 (B10), 76 (B16), 47 (C10), 76 (C16)

## 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

