

Product: LUXCAN R 1800 13° E 63 840 3F

Index: 19.4125.1121.63



## 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

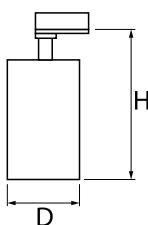
Category	Projectors
Family	LUXCAN R
Name	LUXCAN R 1800 13° E 63 840 3F
Index	19.4125.1121.63
EAN	5902107246822



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	2058
LED power [W]	11,3
Luminaire luminous flux [lm]	1654
Power of luminaire [W]	12,8
Luminaire's light efficiency [lm/W]	129,2
Color of the light [K]	4000
CRI	82
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 11,6° / 13,4°
Protection against electric shock	I
Protection degree	IP20
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	50000
Lx/By	L80/B10
Operating temperature range [°C]	-20 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	61 (B10), 98 (B16), 102 (C10), 164 (C16)

## Mechanical data



Assembly	mounted on a three-phase track
Material	aluminum
Color	RAL 9003 (white)
Diffuser	none
Impact resistant	IK04
Weight [kg]	0,95
Dimensions [mm]	Ø108 x 210

## A graph of light

