

Product: LUXCAN R 3700 60° EDD 21 840 3F

Index: 19.4125.3323.21



# **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 3700 60° EDD 21 840 3F	
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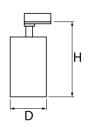




# Light and electrical data

Light source	LED
Luminous flux LED [lm]	4111
LED power [W]	23,3
Luminaire luminous flux [lm]	3292
Power of luminaire [W]	26,4
Luminaire's light efficiency [lm/W]	124,7
Color of the light [K]	4000
CRI	82
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 56,2° / 53,2°
Protection against electric shock	I
Protection degree	IP20
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	86000 (1) / 100000 (2) / 100000 (3)
Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
Operating temperature range [°C]	-20 ÷ 35
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	20 (B10), 30 (B16), 32 (C10), 52 (C16)

# Mechanical data



Assembly	mounted on a three-phase track
Material	aluminum
Color	RAL 9006 (grey)
Diffuser	none
Impact resistant	IK04
Dimensions [mm]	Ø108 x 210



# A graph of light

