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Product: LUXCAN R 3700 36° E 04 840 3F Index: 19.4125.3221.04

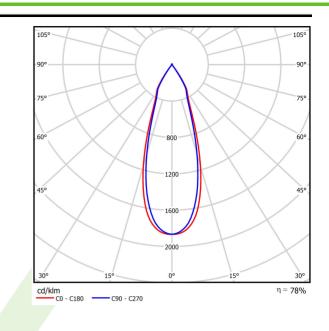


Description

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 Index 19.4125.322 Image: State of the state	$\begin{array}{c} 3700 \ 36^{\circ} E \ 04 \ 840 \ 3F \\ \hline 1.04 \\ \hline $
Name LUXCAN R 3 Index 19.4125.322: Image: Control of the state of the s	1.04 ED (E) (P20) (K) (M) (M) (M) (M) (M) (M) (M) (M) (M) (M
Index 19.4125.322 Image: Construction of the state of t	1.04 ED (E) (P20) (K) (M) (M) (M) (M) (M) (M) (M) (M) (M) (M
Light and electrical data Light source Luminous flux LED [Im] LED power [W]	ED E
Luminous flux LED [lm] LED power [W]	LED 4111 23,3 3218
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Luminous flux LED [Im] LED power [W]	23,3 3218
	3218
Luminaire luminous flux [lm]	
	26.4
Power of luminaire [W]	20,4
Luminaire's light efficiency [lm/V	V] 121,9
Color of the light [K]	4000
CRI	82
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 36° / 33,2°
Protection against electric shock	k 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	standard on/off (E)
Power factor $\cos \varphi$	>0,95
Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)
Mechanical data Assembly	mounted on a three-phase track
Material	aluminum
Color	RAL 9005 (black)
Diffuser	none
H Impact resistant	IK04
Dimensions [mm]	Ø108 x 210

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023