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Product: LUXCAN R 3700 36° E 04 840 3F Index: 19.3067.0015.04

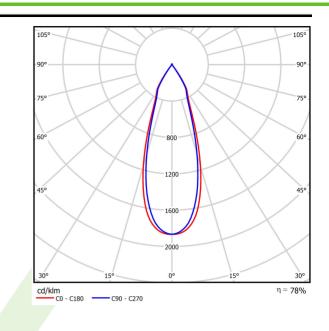


Description

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 3700 36° E 04 840 3F		
	Index 19.3067.0015.04		
	$\overbrace{LED} \textcircled{\mathbb{E}} \textcircled{\mathbb{E}} \textcircled{\mathbb{E}} \textcircled{\mathbb{E}} \textcircled{\mathbb{E}}$	Indoor	
Light and electrical data	Light source LED		
	Luminous flux LED [lm] 4111		
	LED power [W] 23,3		
	Luminaire luminous flux [lm] 3218		
	Power of luminaire [W] 26,4		
	Luminaire's light efficiency [Im/W] 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		
	Protection degree IP20		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 86000 (1) / 100000 (2) / 10000)0 (3)	
	Lx/By L90/B10 (1) / L80/B10 (2) / L7	'0/B10 (3)	
	Operating temperature range [°C] -20 ÷ 35		
	Driver standard on/off (E)		
	Power factor $\cos \phi$ >0,95		
	Circuit load capacity 39 (B10), 62 (B16), 65 (C10) ,	104 (C16)	
Mechanical data	Assembly mounted on a three-phase ti	ack	
	Material aluminum	-	
	Color RAL 9005 (black)		
	Diffuser none		
	Impact resistant IK04	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: 23-12-2022