

Product: LUXCAN C 3700 60° E 04 840 3F Index: 19.3066.0066.04

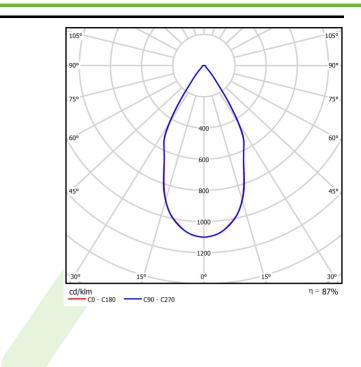


Description

Monobloc cylindrical spotlight from the family Luxcan C 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 C	
	Name LUXCAN C 3700 60° E 04 840 3F	
	Index 19.3066.0066.04	
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Light and electrical data	Light source LED	
	Luminous flux LED [lm] 4111	
	LED power [W] 23,3	
	Luminaire luminous flux [Im] 3577	
	Power of luminaire [W] 26,4	
	Luminaire's light efficiency [lm/W] 135,5	
	Color of the light [K] 4000	
	CRI 82	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 55,4° /	/ 55,6°
	Protection against electric shock II	
	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 $\cos \phi$ >0,95	
	Circuit load capacity 16 (B10), 27 (B16), 27 (C10), 44	(C16)
Mechanical data	Assembly mounted on a three-phase trac	:k
	Material aluminum	
	Color RAL 9005 (black)	
H	Diffuser none	
	Impact resistant IK04	
	Weight [kg] 0,67	
	Dimensions [mm] Ø85 x 205	

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