

Product: LUXCAN C 2500 60° E 04 840 3F Index: 19.4124.2321.04

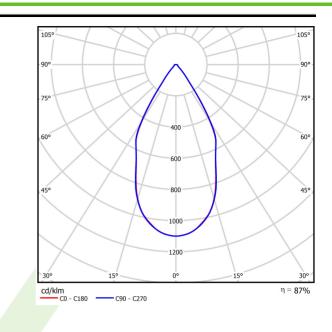


Description

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 2500 60° E 04 840 3F
	Index 19.4124.2321.04
	EAN 5902107254070
Light and electrical data	Light source LED
	Luminous flux LED [Im] 2709
	LED power [W] 16,6
	Luminaire luminous flux [Im] 2357
	Power of luminaire [W] 18,8
	Luminaire's light efficiency [lm/W] 125,4
	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
	Protection degree IP20
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 77000 (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 16 (B10), 27 (B16), 27 (C10), 44 (C16)
Mechanical data	Assembly mounted on a three-phase track
	Material aluminum
	Color RAL 9005 (black)
	Diffuser none
	Impact resistant IK04
	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: 09-09-2025