

Product: LUXCAN C 1800 60° EDD 04 840 3F Index: 19.4124.1323.04

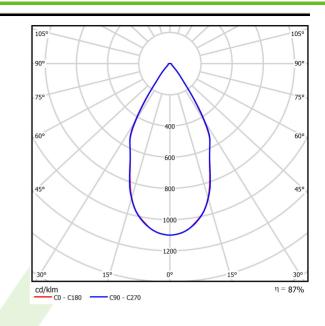


Description

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 1800	60° EDD 04 840 3F
	Index	19.4124.1323.04	
	EAN	5902107254414	
			$\textcircled{\mathbb{P}} \square $
Light and electrical data	Light source		LED
	Luminous flux L	ED [lm]	2058
	LED power [W]		11,3
	Luminaire lumin	nous flux [lm]	1790
	Power of lumina	aire [W]	12,8
	Luminaire's ligh	nt efficiency [lm/W]	139,8
	Color of the ligh	nt [K]	4000
	CRI		82
	SDCM (LED so	urces)	3
	Beam angle [°]		(C0-C180) / (C90-C270) - 55,4° / 55,6°
	Protection agai	nst electric shock	II
	Protection degr	ee	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of LED	sources [h]	83000 (1) / 100000 (2) / 100000 (3)
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating temp	erature range [°C]	-20 ÷ 35
	Driver		DIM DALI (EDD)
	Power factor co	os φ	>0,95
	Circuit load cap	acity	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 resistan	t	IK04
	Dimensions [mi	m]	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: 22-08-2025