

Product: LUXCAN C 1800 40° EDD 04 840 3F Index: 19.4124.1223.04

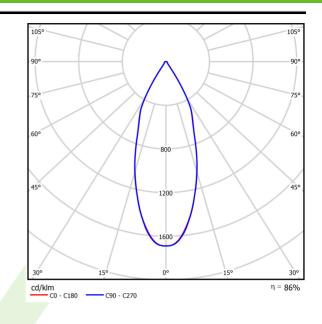


Description

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 P	rojectors	
	Family LI	UXCAN C	
	Name LI	UXCAN C 1800 4	0° EDD 04 840 3F
	Index 19	9.4124.1223.04	
	EAN 59	902107254391	
Light and electrical data	Light source		LED
	Luminous flux LED	[lm]	2058
	LED power [W]		11,3
	Luminaire luminous	s flux [lm]	1774
	Power of luminaire	[W]	12,8
	Luminaire's light eff	ficiency [lm/W]	138,6
	Color of the light [K]]	4000
	CRI		82
	SDCM (LED source	es)	3
	Beam angle [°]		(C0-C180) / (C90-C270) - 38,2° / 38,2°
	Protection against e	electric shock	II
	Protection degree		IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of LED sou	urces [h]	83000 (1) / 100000 (2) / 100000 (3)
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating temperat	ture range [°C]	-20 ÷ 35
	Driver		DIM DALI (EDD)
	Power factor $\cos \phi$		>0,95
	Circuit load capacity	У	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
	Weight [kg]		0,65
	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