

Product: LUXCAN C 1800 60° EDD 63 830 3F Index: 19.4124.1313.63

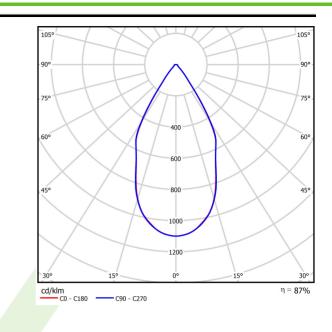


Description

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 I		
	Name I		
	Index :	19.4124.1313.63	
	EAN .	5902107257217	
Light and electrical data	Light source		LED
	Luminous flux LED	D [lm]	2000
	LED power [W]		11,3
	Luminaire luminou	us flux [lm]	1740
	Power of luminaire	e [W]	12,8
	Luminaire's light e	efficiency [lm/W]	135,9
	Color of the light [I	к]	3000
	CRI		82
	SDCM (LED source	ces)	3
	Beam angle [°]		(C0-C180) / (C90-C270) - 55,4° / 55,6°
	Protection against	t electric shock	Ш
	Protection degree		IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of LED so	ources [h]	83000 (1) / 100000 (2) / 100000 (3)
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating temperation	ature range [°C]	-20 ÷ 35
	Driver		DIM DALI (EDD)
	Power factor cos o	φ	>0,95
	Circuit load capac	ity	16 (B10), 27 (B16), 27 (C10), 44 (C16)
Mechanical data	Assembly		mounted on a three-phase track
	Material		aluminum
	Color		RAL 9003 (white)
	Diffuser		none
	Impact resistant		IK04
	Weight [kg]		0,64
	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