

## Product: LUXCAN C 1800 40° EDD 63 840 3F Index: 19.4124.1223.63

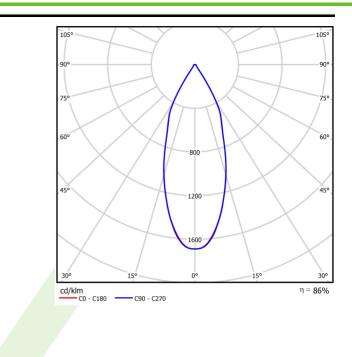


## Description

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		Projectors LUXCAN C LUXCAN C 1800 4	10° EDD 63 840 3F
	Index	19.4124.1223.63	
Light and electrical data	Light source		LED
	Luminous flux LE	D [lm]	2058
	LED power [W]		11,3
	Luminaire lumino	ous flux [lm]	1774
	Power of luminair	re [W]	12,8
	Luminaire's light	efficiency [lm/W]	138,6
	Color of the light	[K]	4000
	CRI		82
	SDCM (LED sour	rces)	3
	Beam angle [°]		(C0-C180) / (C90-C270) - 38,2° / 38,2°
	Protection agains	st electric shock	II
	Protection degree	e	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of LED s	ources [h]	83000 (1) / 100000 (2) / 100000 (3)
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating temper	rature range [°C]	-20 ÷ 35
	Driver		DIM DALI (EDD)
	Power factor cos	φ	>0,95
	Circuit load capac	city	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
	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: 24-01-2023