

## Product: LUXCAN C 3700 15° EDD 04 940 3F Index: 19.3066.0056.04

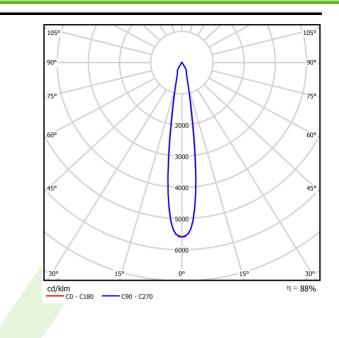


## Description

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	Cotogory	Drojectoro	
	Category	Projectors	
	Family	LUXCAN C	
	Name	LUXCAN C 3700 1	5° EDD 04 940 3F
	Index	19.3066.0056.04	
Light and electrical data	Light source		LED
	Luminous flux	LED [lm]	3412
	LED power [V	Ŋ	23,3
	Luminaire lum	nin <mark>ous flux [lm]</mark>	2990
	Power of lumi	naire [W]	26,4
	Luminaire's lig	pht efficiency [lm/W]	113,3
	Color of the lig	ght [K]	4000
	CRI		92
	SDCM (LED s	ources)	3
	Beam angle [	·]	(C0-C180) / (C90-C270) - 17° / 16,8° II IP20
	Protection aga	ainst electric shock	
	Protection de	gree	
	Voltage		220240 V, 5060 Hz
	Lifetime of LE	D sources [h]	86000 (1) / 100000 (2) / 100000 (3)
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating ten	nperature range [°C]	-20 ÷ 35
	Driver		DIM DALI (EDD)
	Power factor	cos φ	>0,95
	Circuit load ca	apacity	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 [r	nm]	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: 23-12-2022