

## Product: LUXCAN C 3700 40° EDD 04 830 3F Index: 19.4124.3213.04

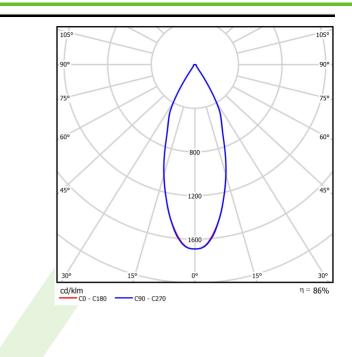


## Description

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 3700 40° EDD 04 830 3F
	Index	19.4124.3213.04
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Light and electrical data	Light source	LED
	Luminous flux	x LED [lm] 3995
	LED power [V	W] 23,3
	Luminaire lun	minous flux [lm] 3444
	Power of lumi	ninaire [W] 26,4
	Luminaire's lig	ight efficiency [Im/W] 130,5
	Color of the li	light [K] 3000
	CRI	82
	SDCM (LED s	sources) 3
	Beam angle [	[°] (C0-C180) / (C90-C270) - 38,2° / 38,2°
	Protection ag	gainst electric shock II
	Protection de	egree IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LE	ED sources [h] 86000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3
	Operating ten	mperature range [°C] -20 ÷ 35
	Driver	DIM DALI (EDD)
	Power factor	cos φ >0,95
	Circuit load ca	tapacity 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 resista	ant IK04
	Dimensions [r	[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