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## Product: LUXCAN R 3700 13° E 04 840 3F Index: 19.4125.3121.04

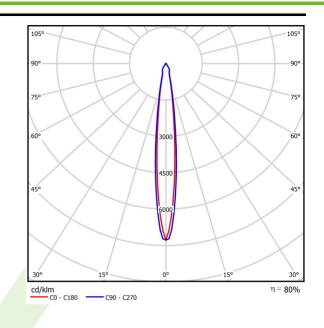


## Description

Monobloc cylindrical spotlight from the family Luxcan R 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 R
	Name	LUXCAN R 3700 13° E 04 840 3F
	Index	19.4125.3121.04
Light and electrical data	Light source	LED
	Luminous flux LE	ED [lm] 4111
	LED power [W]	23,3
	Luminaire lumino	ous flux [lm] 3305
	Power of luminai	re [W] 26,4
	Luminaire's light	efficiency [lm/W] 125,2
	Color of the light	[K] <b>4000</b>
	CRI	82
	SDCM (LED sour	rces) 3
	Beam angle [°]	(C0-C180) / (C90-C270) - 11,6° / 13,4°
	Protection agains	st electric shock I
	Protection degree	e IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED s	sources [h] 86000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating tempe	rature range [°C] -20 ÷ 35
	Driver	standard on/off (E)
	Power factor cos	φ >0,95
	Circuit load capa	city <b>39 (B10), 62 (B16), 65 (C10), 104 (C16)</b>
Mechanical data	Assembly	mounted on a three-phase track
	Material	aluminum
	Color	RAL 9005 (black)
н	Diffuser	none
	Impact resistant	IK04
	Dimensions [mm	] Ø108 x 210

## 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