

D

## Product: LUXCAN R 2500 13° EDD 21 840 3F Index: 19.4125.2123.21

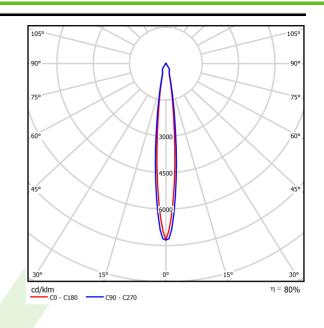


## Description

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 2500 13° EDD 21 840 3F
	Index	19.4125.2123.21
Light and electrical data	Light source	LED
	Luminous flux	x LED [lm] 2709
	LED power [W	V] 16,6
	Luminaire lum	ninous flux [lm] 2178
	Power of lumi	inaire [W] 18,8
	Luminaire's lig	ght efficiency [Im/W] 115,9
	Color of the lig	ight [K] 4000
	CRI	82
	SDCM (LED s	sources) 3
	Beam angle [°	°] (C0-C180) / (C90-C270) - 11,6° / 13,4°
	Protection aga	ainst electric shock I
	Protection deg	gree IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LE	ED sources [h] 77000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating terr	nperature range [°C] -20 ÷ 35
	Driver	DIM DALI (EDD)
	Power factor of	cos φ >0,95
	Circuit load ca	apacity 20 (B10), 30 (B16), 32 (C10), 52 (C16)
Mechanical data	Assembly	mounted on a three-phase track
	Material	aluminum
	Color	RAL 9006 (grey)
H	Diffuser	none
	Impact resista	ant IK04
	Dimensions [n	
	-	

## 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