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Product: LUXCAN R 1800 36° E 04 840 3F Index: 19.4125.1221.04

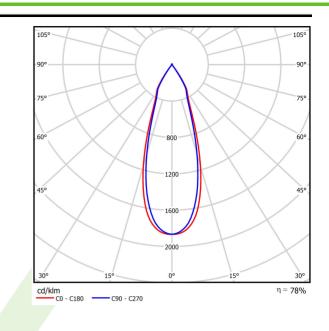


Description

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 1800 36° E 04 840 3F
	Index	19.4125.1221.04
	IIIdex	
Light and electrical data	Light source	LED
	Luminous flux	(LED [lm] 2058
	LED power [W	V] 11,3
	Luminaire lum	ninous flux [lm] 1611
	Power of lumin	naire [W] 12,8
	Luminaire's lig	ght efficiency [lm/W] 125,9
	Color of the lig	ght [K] 4000
	CRI	82
	SDCM (LED s	sources) 3
	Beam angle [°	°] (C0-C180) / (C90-C270) - 36° / 33,2°
	Protection aga	ainst electric shock I
	Protection deg	gree IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LE	D sources [h] 83000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating tem	nperature range [°C] -20 ÷ 35
	Driver	standard on/off (E)
	Power factor of	cos φ >0,95
	Circuit load ca	apacity 61 (B10), 98 (B16), 102 (C10), 164 (C16
Mechanical data	Assembly	mounted on a three-phase track
	Material	aluminum
	Color	RAL 9005 (black)
H	Diffuser	none
	Impact resista	ant IK04
	Weight [kg]	0,9
	Dimensions [n	nm] 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