

Product: LUXCAN R 1800 60° E 04 840 3F Index: 19.4125.1321.04

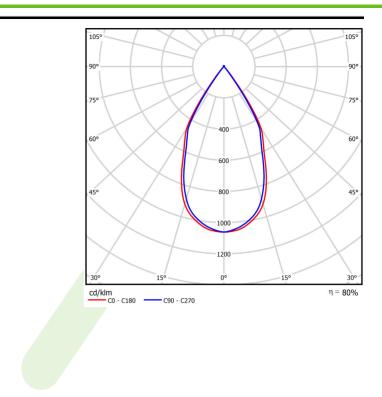


Description

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	00 60° E 04 840 3F	
	Index	19.4125.1321.04	04	
Light and electrical data	Light source		LED	
	Luminous flux	LED [lm]	2058	
	LED power [W]	11,3	
	Luminaire lumi	inous flux [lm]	1648	
	Power of lumin	aire [W]	12,8 128,8	
	Luminaire's lig	ht efficiency [lm/W]		
	Color of the lig	ht [K]	4000	
	CRI		82	
	SDCM (LED so	ources)	3 (C0-C180) / (C90-C270) - 56,2° / 53,2° I IP20 220240 V, 5060 Hz 83000 (1) / 100000 (2) / 100000 (3) L90/B10 (1) / L80/B10 (2) / L70/B10 (3)	
	Beam angle [°			
	Protection aga	inst electric shock		
	Protection deg	ree		
	Voltage			
	Lifetime of LE	D sources [h]		
	Lx/By			
	Operating tem	perature range [°C]	-20 ÷ 35	
	Driver		standard on/off (E)	
	Power factor c	os φ	>0,95	
	Circuit load ca	pacity	61 (B10), 98 (B16), 102 (C10), 164 (C16)	
Mechanical data	Assembly		mounted on a three-phase track	
	Material		aluminum	
	Color		RAL 9005 (black)	
	Diffuser		none	
	Impact resista	nt	IK04	
	Weight [kg]		0,98	
	Dimensions [m	im]	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