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Product: LUXCAN R 2500 13° E 21 840 3F Index: 19.3067.0007.21

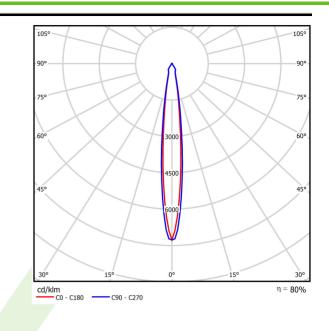


Description

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° E 21 840 3F		
	Index	19.3067.0007.21		
Light and electrical data	Light source	LED		
	Luminous flux	LED [lm] 2709	2709	
	LED power [W] 16,6		
	Luminaire lumi	in <mark>ous flux [lm] 2178</mark>	2178	
	Power of lumin	naire [W] 18,8		
	Luminaire's lig	ht efficiency [lm/W] 115,9	115,9	
	Color of the lig	ht [K] 4000		
	CRI	82		
	SDCM (LED so	ources) 3		
	Beam angle [°]	(C0-C180) / (C90-C270) - 11,6° / 1	(C0-C180) / (C90-C270) - 11,6° / 13,4°	
	Protection aga	inst electric shock I		
	Protection deg	ree IP20	IP20 220240 V, 5060 Hz 77000 (1) / 100000 (2) / 100000 (3) L90/B10 (1) / L80/B10 (2) / L70/B10 (3) -20 ÷ 35	
	Voltage	220240 V, 5060 Hz		
	Lifetime of LED	D sources [h] 77000 (1) / 100000 (2) / 100000 (3		
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B1		
	Operating tem	perature range [°C] -20 ÷ 35		
	Driver	standard on/off (E)	standard on/off (E)	
	Power factor c	osφ >0,95	>0,95	
	Circuit load cap	pacity 29 (B10), 47 (B16), 49 (C10), 79 (C16)	
Mechanical data	Assembly	mounted on a three-phase track		
	Material	aluminum		
	Color	RAL 9006 (grey)	RAL 9006 (grey)	
	Diffuser	none		
	Impact resistar	nt IK04	IK04	
	Dimensions [m			
	- L	-		

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: 23-12-2022