

Product: LUXCAN R 3700 13° E 21 840 3F Index: 19.4125.3121.21



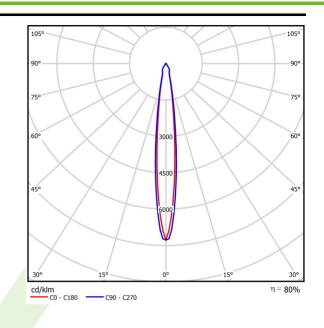
Description

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 3700	13° E 21 840 3F	
	Index	19.4125.3121.21		
			$\textcircled{E} \textcircled{P} \textcircled{P}_{20} \swarrow $	
Light and electrical data	Light source		LED	
	Luminous flux	LED [lm]	4111	
	LED power [W		23,3	
	Luminaire lumi	nous flux [lm]	3305	
	Power of lumin	aire [W]	26,4	
	Luminaire's lig	nt efficiency [lm/W]	125,2	
	Color of the lig	ht [K]	4000	
	CRI		82	
	SDCM (LED so	ources)	3	
	Beam angle [°]		(C0-C180) / (C90-C270) - 11,6° / 13,4°	
	Protection aga	inst electric shock	1	
	Protection deg	ree	IP20	
	Voltage		220240 V, 5060 Hz	
	Lifetime of LED) sources [h]	86000 (1) / 100000 (2) / 100000 (3)	
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)	
	Operating tem	perature range [°C]	-20 ÷ 35	
	Driver		standard on/off (E)	
	Power factor c	os φ	>0,95	
	Circuit load cap	pacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)	
Mechanical data	Assembly		mounted on a three-phase track	
H	Material		aluminum	
	Color		RAL 9006 (grey)	
	Diffuser		none	
	Impact resistar	nt	IK04	
	Dimensions [m		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