

Product: LUXCAN C 2500 15° EDD 63 930 3F Index: 19.4124.2133.63

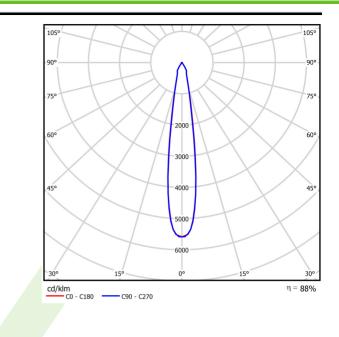


Description

Monobloc cylindrical spotlight from the family Luxcan C 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.

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Product information		Category Projectors		
	Family	LUXCAN C		
		Name LUXCAN C 2500 15° EDD 63 930 3F		
	Index	19.4124.2133.63		
Light and electrical data	Light source	LED		
	Luminous flux	LED [lm] 2178		
	LED power [V] 16,6		
	Luminaire lum	inous flux [lm] 1908	1908	
	Power of lumi	naire [W] 18,8		
	Luminaire's lig	ht efficiency [lm/W] 101,5		
	Color of the lig	Jht [K] 3000		
	CRI	92		
	SDCM (LED s	ources) 3		
	Beam angle [] (C0-C180) / (C90-C270)	(C0-C180) / (C90-C270) - 17° / 16,8°	
	Protection aga	ainst electric shock	II	
	Protection de	jree IP20	IP20	
	Voltage	220240 V, 5060 Hz	220240 V, 5060 Hz	
	Lifetime of LE	D sources [h] 77000 (1) / 100000 (2) / 1	77000 (1) / 100000 (2) / 100000 (3)	
	Lx/By	L90/B10 (1) / L80/B10 (2	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)	
	Operating ten	perature range [°C] -20 ÷ 35	-20 ÷ 35	
	Driver	DIM DALI (EDD)	DIM DALI (EDD)	
	Power factor	cos φ >0,95	>0,95	
	Circuit load ca	pacity 16 (B10), 27 (B16), 27 (C	C10), 44 (C16)	
Mechanical data	Assembly	mounted on a three-pha	mounted on a three-phase track	
	Material	aluminum	aluminum	
	Color	RAL 9003 (white)	RAL 9003 (white)	
	Diffuser	none	none	
	Impact resista	nt IK04	IK04	
	Dimensions [r	Dimensions [mm] Ø85 x 205		

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