

Product: LUXCAN C 2500 40° EDD 63 830 3F Index: 19.4124.2213.63

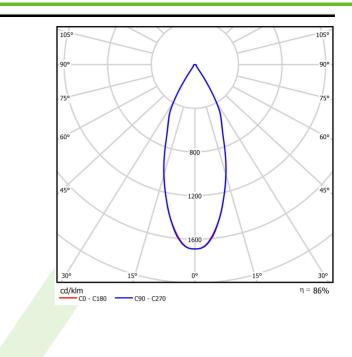


Description

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.

Product information	Catagori	Cotogony		
	Category	Projectors		
	,	Family LUXCAN C		
		Name LUXCAN C 2500 40° EDD 63 830 3F		
	Index	19.4124.2213.63		
			4 Indoor	
Light and electrical data	Light source	LED		
	Luminous flux	LED [lm] 2630		
	LED power [W	16,6		
	Luminaire lum	inous flux [lm] 2267	2267	
	Power of lumi	naire [W] 18,8	18,8	
	Luminaire's lig	ht efficiency [lm/W] 120,6		
	Color of the lig	ght [K] 3000		
	CRI	82		
	SDCM (LED s	ources) 3	3	
	Beam angle [] (C0-C180) / (C90-C270) -	(C0-C180) / (C90-C270) - 38,2° / 38,2°	
	Protection aga	ainst electric shock II	II IP20	
	Protection deg	pree IP20		
	Voltage	220240 V, 5060 Hz		
	Lifetime of LE	D sources [h] 77000 (1) / 100000 (2) / 10	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 of	cos φ >0,95	>0,95	
	Circuit load ca	pacity 16 (B10), 27 (B16), 27 (C1	l0), 44 (C16)	
Mechanical data	Assembly	mounted on a three-phas	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	nm] 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