

Product: LUXCAN C 2500 60° EDD 04 940 3F Index: 19.3066.0048.04

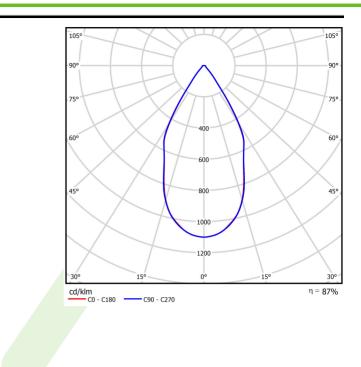


Description

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	Category	Projectors		
	Family	LUXCAN C		
	Name	Name LUXCAN C 2500 60° EDD 04 940 3F		
	Index	19.3066.0048.04		
			loor	
Light and electrical data	Light source	LED		
	Luminous flux	x LED [lm] 2247	2247	
	LED power [V	V] 16,6		
	Luminaire lun	ninous flux [lm] 1955	1955	
	Power of lum	inaire [W] 18,8	18,8	
	Luminaire's li	ght efficiency [Im/W] 104		
	Color of the li	ight [K] 4000		
	CRI	92		
	SDCM (LED s	sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 55,4° /	(C0-C180) / (C90-C270) - 55,4° / 55,6°	
	Protection ag	ainst electric shock II	II	
	Protection de	gree IP20	IP20	
	Voltage	220240 V, 5060 Hz	220240 V, 5060 Hz	
	Lifetime of LE	ED sources [h] 77000 (1) / 100000 (2) / 100000	77000 (1) / 100000 (2) / 100000 (3)	
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)	
	Operating ter	nperature range [°C] -20 ÷ 35	-20 ÷ 35	
	Driver	DIM DALI (EDD)	DIM DALI (EDD)	
	Power factor	cos φ >0,95	>0,95	
	Circuit load ca	apacity 16 (B10), 27 (B16), 27 (C10), 44	(C16)	
Mechanical data	Assembly	mounted on a three-phase trac	mounted on a three-phase track	
	Material	aluminum	aluminum	
	Color	RAL 9005 (black)	RAL 9005 (black)	
	Diffuser	none		
	Impact resista	ant IK04	IK04	
	Dimensions [

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