

## Product: LUXCAN C 2500 40° E 04 840 3F Index: 19.4124.2221.04

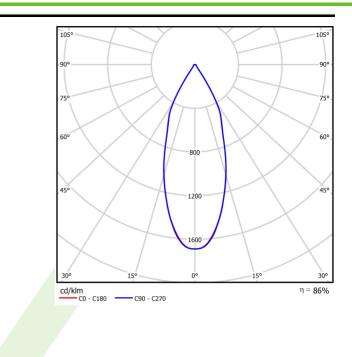


## Description

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 <b>Projectors</b>		
	Family LUXCAN (	C	
	Name LUXCAN (	Name LUXCAN C 2500 40° E 04 840 3F	
	Index <b>19.4124.2</b>	221.04	
	CE		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	2709	
	LED power [W]	16,6	
	Luminaire luminous flux [lm]	2335	
	Power of luminaire [W]	18,8	
	Luminaire's light efficiency [In	n/W] <b>124,2</b>	
	Color of the light [K]	4000	
	CRI	82	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 38,2° / 38,2°	
	Protection against electric she	ock II	
	Protection degree	IP20	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	77000 (1) / 100000 (2) / 100000 (3)	
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)	
	Operating temperature range	e [°C] -20 ÷ 35	
	Driver	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	16 (B10), 27 (B16), 27 (C10), 44 (C16)	
Mechanical data	Assembly	mounted on a three-phase track	
	Material	aluminum	
	Color	RAL 9005 (black)	
	Diffuser	none	
	Impact resistant	IK04	
	Weight [kg]	0,7	
l <b>←</b>	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