

## Product: LUXCAN C 1800 40° E 63 830 3F Index: 19.4124.1211.63

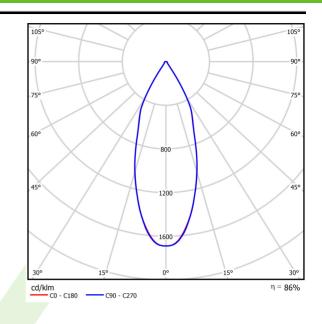


## Description

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	Catagory	Projectors		
Product Information	Category	Projectors		
	Family	LUXCAN C	0.40% E 62.920.2E	
		Name LUXCAN C 1800 40° E 63 830 3F   Index 10 4124 1241 52		
	Index	19.4124.1211.6		
	EAN	5902107257156		
Light and electrical data	Light source		LED	
	Luminous flux L	.ED [lm]	2000	
	LED power [W]		11,3	
	Luminaire lumir	nous flux [lm]	1724	
	Power of lumina	aire [W]	12,8	
	Luminaire's ligh	t efficiency [lm/W]	134,7	
	Color of the ligh	nt [K]	3000	
	CRI		82	
	SDCM (LED so	urces)	3	
	Beam angle [°]		(C0-C180) / (C90-C270) - 38,2° / 38,2°	
	Protection agai	nst electric shock	II	
	Protection degr	ee	IP20	
	Voltage		220240 V, 5060 Hz	
	Lifetime of LED	sources [h]	83000 (1) / 100000 (2) / 100000 (3)	
	Lx/By		L90/B10 (1) / L80/B10 (2) / L70/B10 (3)	
	Operating temp	erature range [°C]	-20 ÷ 35	
	Driver		standard on/off (E)	
	Power factor co	sφ	>0,95	
	Circuit load cap	acity	16 (B10), 27 (B16), 27 (C10), 44 (C16)	
Mechanical data	Assembly		mounted on a three-phase track	
	Material		aluminum	
	Color		RAL 9003 (white)	
	Diffuser		none	
	Impact resistan	t	IK04	
	Weight [kg]		0,62	
l≁►	Dimensions [mi	nl	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: 22-08-2025