

## Product: LUXCAN C 3700 60° EDD 63 830 3F Index: 19.4124.3313.63

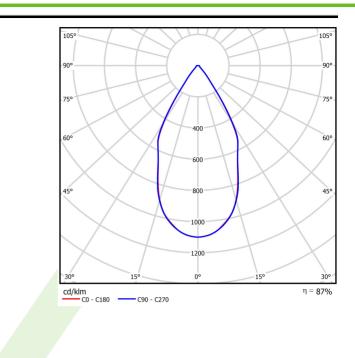


## Description

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	Category	Projectors		
Product mormation	Family	LUXCAN C		
	Name		60° EDD 63 830 3F	
	Index	19.4124.3313.63		
Light and electrical data	Light source	L	.ED	
	Luminous flux	LED [lm] 3	995	
	LED power [W	] 2	3,3	
	Luminaire lum	inous flux [lm] 3	3476	
	Power of lumi	naire [W] 2	26,4	
	Luminaire's lig	ht efficiency [lm/W] 1	31,7	
	Color of the lig	jht [K] 3	000	
	CRI	8	2	
	SDCM (LED s	ources) 3	}	
	Beam angle [°	] (	C0-C180) / (C90-C270) - 55,4° / 55,6°	
	Protection aga	ainst electric shock	II	
	Protection deg	jree II	P20	
	Voltage	2	20240 V, 5060 Hz	
	Lifetime of LE	D sources [h] 8	86000 (1) / 100000 (2) / 100000 (3)	
	Lx/By	L	.90/B10 (1) / L80/B10 (2) / L70/B10 (3)	
	Operating terr	perature range [°C] -	20 ÷ 35	
	Driver	C	DIM DALI (EDD)	
	Power factor of	cos φ >	•0,95	
	Circuit load ca	pacity 1	.6 (B10), 27 (B16), 27 (C10), 44 (C16)	
Mechanical data	Assembly	n	nounted on a three-phase track	
	Material	a	luminum	
	Color	R	RAL 9003 (white)	
	Diffuser	n	one	
	Impact resista	nt II	K04	
	Dimensions [n	nm] <b>Q</b>	ð85 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