

Product: LUXCAN R 4800 60° EDD 63 840 3F Index: 19.4125.4323.63



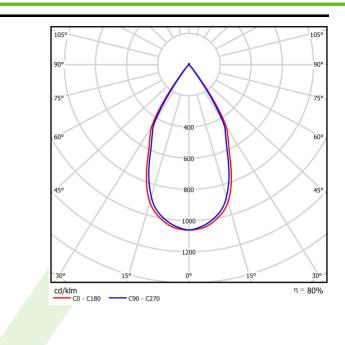
Description

Monobloc cylindrical spotlight from the family Luxcan R 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 R	
	Name	LUXCAN R 4800 60° EDD 63 840 3F	
	Index	19.4125.4323.63	
	EAN	5902107247751	
Light and electrical data	Light source		LED
	Luminous flux L	.ED [lm]	5276
	LED power [W]		29,4
	Luminaire lumin	nous flux [lm]	4225
	Power of lumina		33,1
		t efficiency [lm/W]	127,6
	Color of the ligh		4000
	CRI		82
	SDCM (LED sou	urces)	3
	Beam angle [°]		(C0-C180) / (C90-C270) - 56,2° / 53,2°
	Protection against electric shock		l
	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 temp	erature range [°C]	-20 ÷ 35
	Driver		DIM DALI (EDD)
	Power factor co	sφ	>0,95
	Circuit load cap	acity	20 (B10), 30 (B16), 32 (C10), 52 (C16)
Mechanical data	Assembly		mounted on a three-phase track
H	Material		aluminum
	Color		RAL 9003 (white)
	Diffuser		none
	Impact resistant		IK04
	Dimensions [mr	n]	Ø108 x 210



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