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Product: LUXCAN PRO L/M 3000 50° EDD 63 840 3F Index: 19.4319.2423.63

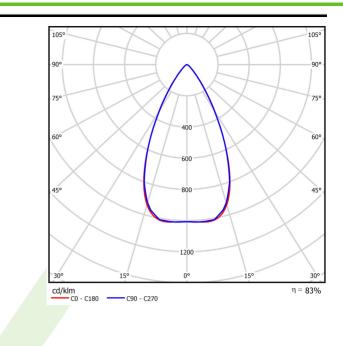


Description

Product for different applications. Various optics, based on lenses, provide a wide range of possibilities, from the narrow beam, indirect, to the wide beam. Available with the possibility of ordering a non-standard version. Cylindrical spotlight 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 coating.

Product information	Category Project	ors
	Family LUXCA	
	Name LUXCAN PRO L/M 3000 50° EDD 63 840 3F	
	Index 19.4319	.2423.63
	EAN 5902107	7398149
Light and electrical data	Light source	LED
	Luminous flux LED [Im]	3108
	LED power [W]	16,2
Luminaire luminous flux [lm]		([Im] 2585,9
Power of luminaire [W] Luminaire's light efficiency [lm/W] Color of the light [K] CRI SDCM (LED sources) Beam angle [°] Protection against electric shock Protection degree Voltage	19	
	Luminaire's light efficier	ncy [lm/W] 136,1
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 53,6° / 53,8°
	Protection against elect	ric shock II
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources	s [h] 83000 (1) / 100000 (2)
	Lx/By	L90/B10 (1) / L80/B10 (2)
	Operating temperature	range [°C] 5 ÷ 35
	Driver	DIM DALI (EDD)
	Power factor cos φ	>0,95
	Circuit load capacity	47 (B10), 76 (B16), 47 (C10), 76 (C16)
Mechanical data	Assembly	mounted on a three-phase track
	Material	aluminum
	Color	RAL 9003 (white)
H	Diffuser	transparent PMMA
	Impact resistant	IK04
	Dimensions [mm]	Ø90 x 187

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