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

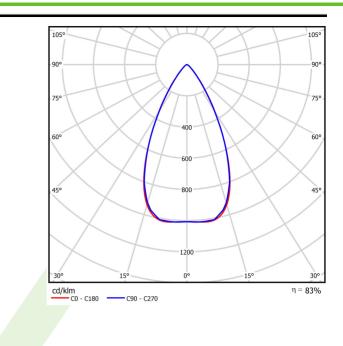


## Description

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 <b>Project</b>	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] <b>2585,9</b>
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