

Product: LUXCAN PRO L/D 4000 50° E 63 830 3F Index: 19.4320.3411.63

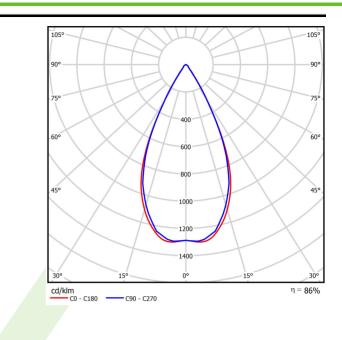


Description

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 Family Name Index	Projectors LUXCAN PRO LUXCAN PRO L/D 4 19.4320.3411.63	4000 50° E 63 830 3F
	Index		
Light and electrical data	Light source		LED
	Luminous flux	LED [lm]	4179
	LED power [W		22,7
	Luminaire lum	-	3614,8
	Power of lumi	naire [W]	26,7
	Luminaire's lig	ht efficiency [lm/W]	135,4
	Color of the lig	ght [K]	3000
	CRI		>80
	SDCM (LED s	ources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 51,2° / 50,4°
	Protection aga	ainst electric shock	II
	Protection degree Voltage		IP20
			220240 V, 5060 Hz
Lifetime of LED sources [h]		D sources [h]	86000 (1) / 100000 (2)
	Lx/By		L90/B10 (1) / L80/B10 (2)
Operating tempera Driver Power factor cos φ Circuit load capacit	perature range [°C]	5 ÷ 35	
	Driver		standard on/off (E)
	Power factor of	cos φ	>0,95
	Circuit load ca	pacity	15 (B10), 25 (B16), 25 (C10), 40 (C16)
Mechanical data	Assembly		mounted on a three-phase track
	Material		aluminum
	Color		RAL 9003 (white)
	Diffuser		transparent PMMA
	Impact resista	nt	IK04
	Dimensions [n	nm]	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: 30-06-2025