

Product: LUXCAN C 1800 15° EDD 04 930 3F Index: 19.3066.0007.04

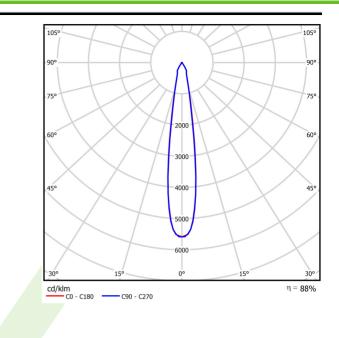


Description

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 Family LUXCAN C Name LUXCAN C 1800 Index 19.3066.0007.04	15° EDD 04 930 3F
Light and electrical data	Light source Luminous flux LED [lm] LED power [W]	LED 1659 11,3
	Luminaire luminous flux [lm] Power of luminaire [W] Luminaire's light efficiency [lm/W]	11,3 1454 12,8 113,6
	Color of the light [K] CRI	3000 92 3
	SDCM (LED sources) Beam angle [°] Protection against electric shock	(C0-C180) / (C90-C270) - 17° / 16,8° II
	Protection degree Voltage Lifetime of LED sources [h]	IP20 220240 V, 5060 Hz 83000 (1) / 100000 (2) / 100000 (3)
	Lx/By Operating temperature range [°C] Driver	L90/B10 (1) / L80/B10 (2) / L70/B10 (3) -20 ÷ 35 DIM DALI (EDD)
	Power factor cos φ Circuit load capacity	>0,95 16 (B10), 27 (B16), 27 (C10), 44 (C16)
Mechanical data	Assembly	mounted on a three-phase track
	Material Color	aluminum RAL 9005 (black)
	Diffuser Impact resistant	none IK04
	Dimensions [mm]	Ø85 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: 23-12-2022