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## Product: LUXCAN R 4800 13° E 04 840 3F Index: 19.3067.0019.04

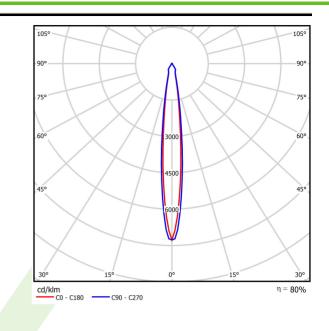


## Description

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 <b>Projectors</b>	
	Family LUXCAN R	
	Name LUXCAN R 4	800 13° E 04 840 3F
	Index 19.3067.0019	0.04
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	5276
	LED power [W]	29,4
	Luminaire luminous flux [lm]	4241
	Power of luminaire [W]	33,1
	Luminaire's light efficiency [lm/W	/] 128,1
	Color of the light [K]	4000
	CRI	82
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 11,6° / 13,4°
	Protection against electric shock	
	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 temperature range [°C	C] -20 ÷ 35
	Driver	standard on/off (E)
	Power factor cos φ	>0,95
	Circuit load capacity	38 (B10), 62 (B16), 64 (C10), 103 (C16)
Mechanical data	Assembly	mounted on a three-phase track
	Material	aluminum
	Color	RAL 9005 (black)
	Diffuser	none
	Impact resistant	IK04
	Dimensions [mm]	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: 23-12-2022