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## Product: LUXCAN R 3700 36° EDD 63 840 3F Index: 19.3067.0016.63

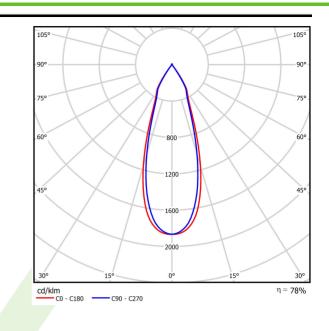


## Description

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	
	Family	
	Name	LUXCAN R 3700 36° EDD 63 840 3F
	Index	$\begin{array}{c} 19.3067.0016.63 \\ \hline \\ $
Light and electrical data	Light so	Durce LED
	Luminou	bus flux LED [lm] 4111
	LED pov	wer [W] 23,3
	Luminai	ire luminous flux [lm] 3218
	Power o	of luminaire [W] 26,4
	Luminai	ire's light efficiency [lm/W] 121,9
	Color of	f the light [K] 4000
	CRI	82
	SDCM (I	(LED sources) 3
	Beam ar	angle [°] (C0-C180) / (C90-C270) - 36° / 33,2°
	Protectio	ion against electric shock I
	Protectio	ion degree IP20
	Voltage	220240 V, 5060 Hz
	Lifetime	e of LED sources [h] 86000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operatir	ing temperature range [°C] -20 ÷ 35
	Driver	DIM DALI (EDD)
	Power fa	factor cos φ <b>&gt;0,95</b>
	Circuit lo	load capacity 20 (B10), 30 (B16), 32 (C10), 52 (C16)
Mechanical data	Assemb	bly mounted on a three-phase track
	Material	aluminum
	Color	RAL 9003 (white)
	Diffuser	
	Impact r	resistant IK04
	Weight [	[kg] 0,91
	Dimensi	sions [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