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Product: LUXCAN R 2500 36° EDD 21 840 3F Index: 19.4125.2223.21

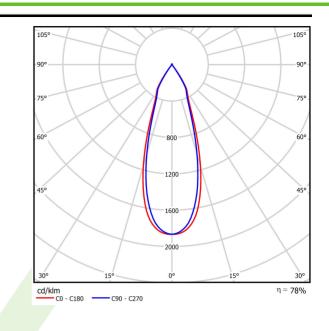


Description

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	y Projectors
	Family	LUXCAN R
	Name	LUXCAN R 2500 36° EDD 21 840 3F
	Index	19.4125.2223.21
		$\underbrace{}_{\text{LED}} \underbrace{}_{\text{ED}} \underbrace{}_{\text{D}} \underbrace{} \underbrace{}_{\text{D}} \underbrace{} \underbrace{}_{D$
Light and electrical data	Light sou	urce LED
	Luminous	us flux LED [lm] 2709
	LED pow	wer [W] 16,6
	Luminair	re luminous flux [lm] 2121
	Power of	of luminaire [W] 18,8
	Luminair	re's light efficiency [lm/W] 112,8
	Color of t	the light [K] 4000
	CRI	82
	SDCM (L	LED sources) 3
	Beam an	ngle [°] (C0-C180) / (C90-C270) - 36° / 33,2°
	Protectio	on against electric shock I
	Protectio	on degree IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of	of LED sources [h] 77000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating	ng temperature range [°C] -20 ÷ 35
	Driver	DIM DALI (EDD)
	Power fa	actor cos φ >0,95
	Circuit lo	Dead capacity 20 (B10), 30 (B16), 32 (C10), 52 (C16)
Mechanical data	Assembly	mounted on a three-phase track
	Material	aluminum
	Color	RAL 9006 (grey)
H	Diffuser	
	Impact re	resistant IK04
		ions [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: 24-01-2023