

Product: LUMBO 1800 60° EDD 04 840 3F Index: 19.4123.1323.04



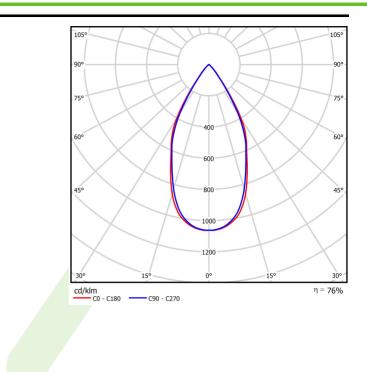
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Description

Elegant sphere-shaped projector. The housing is made of die-cast aluminum and the optics are a high-performance aluminum reflector. Different luminous flux variants and light distribution types are available. Adjustment mechanisms allow rotation of 355 degrees and tilting up to 90 degrees. Designed for lighting shop windows, art galleries and exclusive interiors.

Product information	Category	Projectors
	Family	LUMBO LED
	Name	LUMBO 1800 60° EDD 04 840 3F
	Index	19.4123.1323.04
Light and electrical data	Light source	LED
	Luminous flux LE	D [lm] 2058
	LED power [W]	11,3
	Luminaire lumino	us flux [lm] 1557
	Power of luminair	re [W] 12,8
	Luminaire's light e	efficiency [lm/W] 121,6
	Color of the light	[K] 4000
	CRI	>80
	SDCM (LED sour	rces) 3
	Beam angle [°]	(C0-C180) / (C90-C270) - 53,4° / 52°
	Protection agains	st electric shock II
	Protection degree	e IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED se	sources [h] 83000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating temper	rature range [°C] -20 ÷ 35
	Driver	DIM DALI (EDD)
	Power factor cos	φ >0,95
	Circuit load capad	city 16 (B10), 27 (B16), 27 (C10), 44 (C16)
Mechanical data	Assembly	mounted on a three-phase track
	Material	aluminum
	Color	RAL 9005 (black)
	Diffuser	none
	Impact resistant	IK04
	Dimensions [mm]	Ø120 x 148
\searrow \angle D		

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