

## Product: LUMBO 1800 15° EDD 04 840 3F Index: 19.4123.1123.04



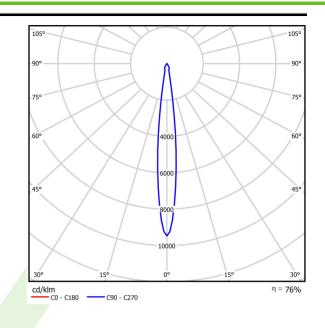
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## Description

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 15° EDD 04 840 3F
	Index	19.4123.1123.04
Light and electrical data	Light source	LED
	Luminous flux	LED [lm] 2058
	LED power [W	] 11,3
	Luminaire lum	inous flux [lm] 1567
	Power of lumin	naire [W] <b>12,8</b>
	Luminaire's lig	ht efficiency [lm/W] 122,4
	Color of the lig	Jht [K] 4000
	CRI	>80
	SDCM (LED so	ources) 3
	Beam angle [°	] (C0-C180) / (C90-C270) - 12° / 12°
	Protection aga	inst electric shock II
	Protection deg	jree IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LE	D sources [h] 83000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating tem	perature range [°C] -20 ÷ 35
	Driver	DIM DALI (EDD)
	Power factor c	cos φ >0,95
	Circuit load ca	pacity 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 resista	nt IK04
	Dimensions [m	1m] Ø120 x 148
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## 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