

LEDOLUX

POLAND

Intelligent LED luminaire HERMES DOB

**7 YEARS
WARRANTY**



ELECTRICAL CHARACTERISTICS

Driver	Ledolux DOB
Power supply	100-277V AC
Efficiency	98%
Power factor (cosφ)	≥0.95
Control	1-10V
Protection class	I

LUMINOUS CHARACTERISTICS

Light source	Lumileds LEDs
Lighting efficiency of the luminaire	120lm/W
Beam angle	110°
Colour temperature	4000K
CRI	>80

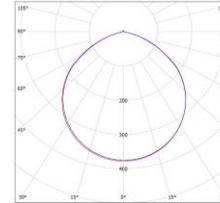
GENERAL CHARACTERISTICS

Type of housing	PC
Type of diffuser	Mat PC
Protection degree IP	IP66
Impact resistance degree IK	IK09
Operating temperature	-20°C ÷ 40°C
Lifetime (L90B10)	>80 000h
Energy class	A+
Installation	surface-mounted, Suspended ⁽¹⁾
Application	Production halls, warehouses, technical facilities
Certificates	CE, RoHs, PZH

(1) requires an extra chargeable accessory

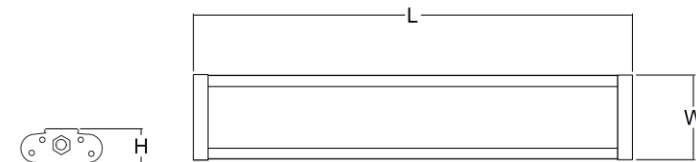
Power	Luminous flux (measured on the luminaire)	Rated current	Inrush current	Weight	Dimensions
35W	4 200lm	0.16A	~0.20A	1.0kg	L630xW125xH55mm
70W	8 400lm	0.33A	~0.40A	2.0kg	L1230xW125xH55mm

PHOTOMETRY



110°

TECHNICAL DRAWING



ACCESSORIES

- 1. Mounting cables**
For hanging the luminaire.

HERMES DOB DATASHEET - We reserve the right to make design changes to luminaires.

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