

Intelligent LED luminaire HERMES LOG N+









ELECTRICAL CHARACTERISTICS

Driver	Osram
Power supply	198-270V~ 50/60Hz
Power factor (cosφ)	≥0.95
Control options	1-10V, DALI
Protection class	1

LUMINOUS CHARACTERISTICS

Light source	Lumileds LEDs
Luminaire efficacy	150lm/W
Beam angle	120D
Colour temperature	4000K
CRI	>80

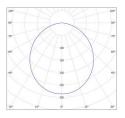
GENERAL CHARACTERISTIC	S
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Type of housing	Aluminium
Type of diffuser	PC frosted
Tool-free electrical connection	Yes
Protection degree IP	IP65
Impact resistance degree IK	IK09
Operating temperature	-25°C ÷ +55°C
Lifetime (L90B10)	>80 000h
Installation	Suspended, surface-mounted
Mounting height	2-6m
Application	Production halls, warehouses, sports facilities, commercial facilities
Certificates	CE, RoHs, PZH

Power	Luminous flux (measured on the luminaire)	Rated current	Inrush current	Inrush time ⁽²⁾	Weight	Dimensions
38W	5 700lm	0.20A	30A	0.20ms	2.6kg	L1200xW83xH68mm
50W	7 500lm	0.26A	30A	0.20ms	2.6kg	L1200xW83xH68mm
70W	10 500lm	0.36A	30A	0.20ms	3.3kg	L1500xW83xH68mm

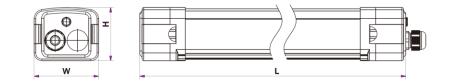
(2) measured up to 50% of the peak value of the starting current

PHOTOMETRY



120D

TECHNICAL DRAWING



ACCESSORIES

1. Mounting cables For hanging the luminaire I=1.45m.

HERMES LOG N+ DATASHEET - We reserve the right to make design changes to luminaires. The current parameters of the product and the General Warranty Conditions are available on the website www.ledolux.pl. The parameters in the data sheet are given for Ta=25°C, lumen output tolerance ±10%. The rated power of the luminaire (P) is equal to the input power (Pin), power tolerance ±5%. For the extended warranty period, a half-period warranty inspection is required, standard warranty periods and other conditions are described in the GWC. Creation date: 2022-07-01. Ledolux Poland Sp. z o.o. NIP:8133074510 Regon:690687005 KRS:0000444766 Share capital: 5.298.000,002t, CONTACT: e-mail: info@ledolux.pl, tel. +48 690 966 622