

Intelligent LED luminaire TANK DOB 2

**7 YEARS
WARRANTY**



ELECTRICAL CHARACTERISTICS

Driver	Ledolux DOB
Power supply	205-255V~ 50/60Hz
Power factor (cosφ)	≥0.95
Control options	1-10V
Protection class	I

LUMINOUS CHARACTERISTICS

Light source	Lumileds LEDs
Luminaire efficacy	130lm/W
Beam angle	110D
Colour temperature	4000K / 5000K
CRI	>80

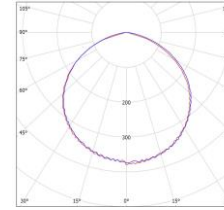
GENERAL CHARACTERISTICS

Type of housing	Aluminium
Type of diffuser	Tempered glass (option PC ⁽¹⁾)
Protection degree IP	IP66
Impact resistance degree IK	IK08
Operating temperature	-35°C ÷ +65°C
Lifetime (L90B10)	>80 000h
Installation	Surface-mounted, suspended ⁽¹⁾
Mounting height	2-10m
Application	Production halls, technical rooms
Certificates	CE, RoHS

(1) requires an extra chargeable accessory

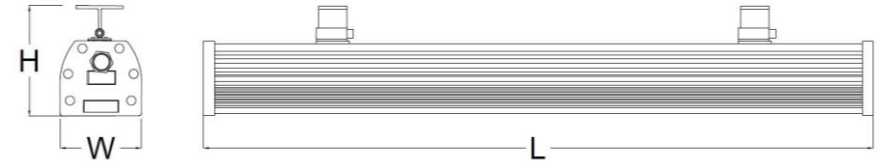
Power	Luminous flux (measured on the luminaire)	Rated current	Inrush current	Weight	Dimensions
35W	4 550lm	0.16A	~0.20A	1.7kg	L610xW74xH100mm
70W	9 100lm	0.33A	~0.40A	3.2kg	L1200xW74xH100mm
140W	18 200lm	0.67A	~0.83A	6.5kg	L1200xW160xH100mm
210W	27 300lm	1.01A	~1.30A	10.0kg	L1200xW250xH100mm

PHOTOMETRY



110D

TECHNICAL DRAWING



ACCESSORIES

- Adjustable mounting bracket**(standard accessories)
Mounting bracket for surface mounting of the luminaire with an adjustable position along the luminaire and the angle of inclination of the luminaires -90°÷ +90°.
- Mounting cables**
For hanging the luminaire.