

OLUX® Water-proof Empty Housing Datasheet



OLUX® Water-proof Empty Housing series is a flexible, sustainable, and easily maintainable solution without any control gear and lamp built-in. It is well-protected against water, dust and impact. High grade polycarbonate housing and anti-UV cover provides best possible light output, excellent impact resistance and long lifetime for both outdoor and indoor applications. Installation and maintenance are made easy with the dedicated structure design and flexible surface/suspended mounting options.

Benefits

Highly reliable and full protection

- IP65 waterproof
- IK08 impact resistance
- Pass vibration test and 650°C glow-wire test
- Long lasting PC cover with anti-UV additives

Professional optical design

- Excellent light distribution, light output and performance
- Unique PC lens with good optical design

Easy and reliable installation

- Surface and suspended mounting
- G13 lamp holder available
- Stainless steel clips allow fast and easy maintenance works

Applications

- Roofed outdoor areas
- General indoor lightings
- Wet and dusty environments
- Industrial areas

OLUX® Water-proof Empty Housing

Technical Data

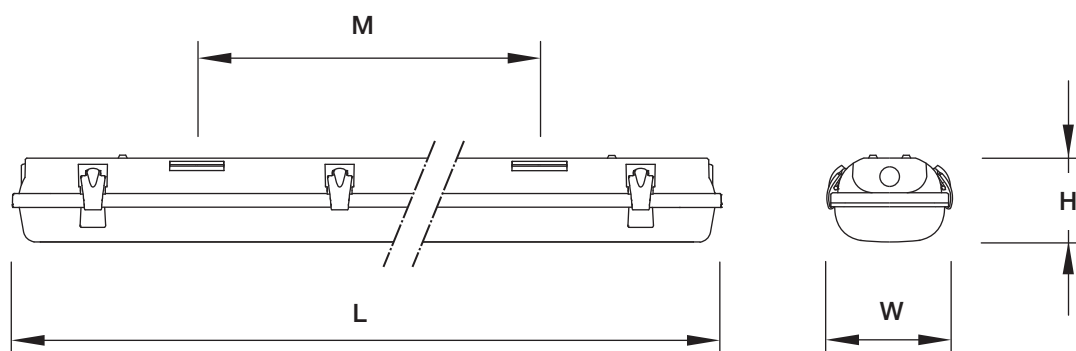
Electrical and Mechanical Specifications

	1 × 36W	2 × 36W
Dimensions (L × W × H)	1260mm × 96mm × 92mm	1260mm × 131mm × 89mm
Housing	PC	
Cover	PC	
Clips	PC	
Brackets	Stainless steel	
Gear Tray	Painted metal sheet	

System Specifications

Mounting	Surface, suspended mounting
Mounting Bracket Distance	860mm
Environment	Outdoor (IP65, IK08)
Safety Approval	Electrical Protection Class I

Dimensions



Dimensions

	1 × 36W	2 × 36W
L	1260mm	1260mm
W	96mm	131mm
H	92mm	89mm
M	860mm	860mm

Ordering Codes

Fixture

Short Text	Type	Material	EAN40	Quantity
OLUX WATER-PROOF 1X36W EPT HOU 8X1OSRAM	1 × 36W	AB496500055	4052899455665	8
OLUX WATER-PROOF 2X36W EPT HOU 6X1OSRAM	2 × 36W	AB496510055	4052899455689	6

Due to the special conditions of manufacturing process of LED, the typical data of technical parameters can only reflect statistical figures and do not necessarily correspond to the actual parameters of each single product which could differ from typical data.

Exceeding maximum ratings for operation voltage will cause hazardous overload and will likely destroy the LED module.

Exceeding maximum ratings for operation and storage temperature will reduce expected life time or destroy the LED module.

09/16 V1.0 · Specifications are subject to change without notice. Errors and omission excepted, always make sure to use the most recent release.

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2 of 2