



Waterproof Basic G2

- Cost effective "sealed-for-life" waterproof luminaire
- Improved efficacy of 130 lm/W
- Standard equipped with wirethrough for faster installation
- Easy, tool-less installation for electrical connection
- Supplied with stainless steel ceiling and suspension clips



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (kg/pc)
On-Off							
711000004600	LEDWaterproof-B2 L1200-36W-840	TL 2x36W	36	4680	130	4000	0.66

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
711000004600	LEDWaterproof-B2 L1200-36W-840	94051190	70x70x1300	0.72	6931783004784	1

Technical Specifications

Lifetime (L70)	50,000 h
Lifetime (L80)	30,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	5
Dimmability	On-Off
Beam angle	110°
Finishing	Grey RAL 7035
Colour rendering index (CRI)	> 80
Degree of protection (IP)	IP65
Impact strength	IK08
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	650°C
Power factor	≥ 0.9
Input wire diameter	1mm ² - 2.5mm ²
Internal wiring (mm ²)	3x1.5
Max. input cable diameter (mm)	5-9 mm

Electrical Supply

Frequency	50/60 Hz
Nominal voltage	220-240 V
DC input voltage	See catalogue appendix Connection Specifications

Mechanical Properties

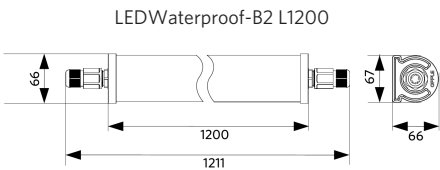
Material housing	Polycarbonate
UV resistant	Yes
Optical material	Polycarbonate
Mounting clips	Stainless steel

Ambient Conditions

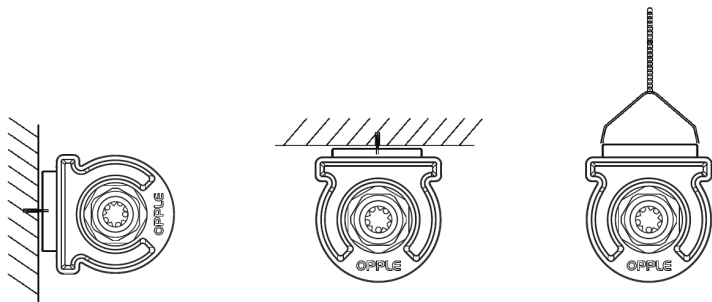
Operating temperature	-30~+45°C
Application temperature	+25°C
Storage environment	-30~+50°C



Dimensional Drawing (mm)



Installation Possibilities



Photometric Data

