

## Waterproof Basic G2

- Cost effective “sealed-for-life” waterproof luminaire
- Improved Efficacy of 130 lm/W
- Standard equipped with wirethrough for faster installation
- Available in two CCTs (4000K/6500K)
- 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)	Net Weight (kg/pc)
<b>On-Off</b>							
711000004600	LED Waterproof-B2 L1200-36W-840	TL 2x36W	36	4680	130	4000	0.66
711000004500	LED Waterproof-B2 L1200-36W-865	TL 2x36W	36	4680	130	6500	0.66
711000005000	LED Waterproof-B2 L1500-50W-840	TL 2x58W	50	6500	130	4000	0.82
711000004900	LED Waterproof-B2 L1500-50W-865	TL 2x58W	50	6500	130	6500	0.82

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
RAL-Number	7035
Colour rendering index (CRI)	> 80
Ingress Protection (IP)	IP65
Impact strength (IK)	IK08
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	650°C
Driver failure rate (at 5,000 hrs)	< 0.5%
Power factor	> 0.9
Input wire Ø (mm <sup>2</sup> )	1mm <sup>2</sup> - 2.5mm <sup>2</sup>
Internal wiring (mm <sup>2</sup> )	3x1.5 mm <sup>2</sup>
Input cable Ø (mm <sup>2</sup> )	5 - 9 mm <sup>2</sup>

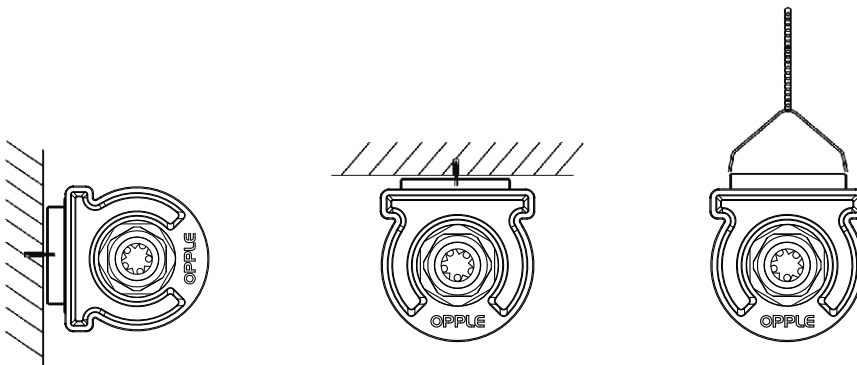
Electrical Supply	
Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	See catalogue appendix Connection Specifications

Mechanical Properties	
Housing material	Polycarbonate
Optical material	Polycarbonate
Mounting clips	Stainless steel

Ambient Conditions	
Operating temperature	-20 - 45°C
Application temperature	25°C
Storage environment	-30 - 50°C



## Installation Possibilities



## Product Highlights

