OPPLE
LIGHTING.

Waterproof Performer G5

- Powerful range of waterproof luminaires in specific "sealed for life" design
- Quick installation thanks to its screwless endcap
- Supplied with vandal-proof stainless steel ceiling and suspension clips
- Equipped with throughwiring, special PLUS version with 2 additional internal wires

FLICKER-FREE · HACCP TESTED CONFORM · IK08 · IP66

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Internal wiring (mm²)	Input cable Ø (mm)	Net Weight (kg/pc)
On-Off									
531000037900	LEDWaterproof-P5-L15-42/48W-840/857	TL 2x58W	48	8160	170	4000 - 5700	3x2.5	7 - 11	1.8

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg/pc)	EAN	pc/box
531000037900	LEDWaterproof-P5-L15-42/48W-840/857	94051190	1587x79x76	1.94	6941491795423	1

Technical Specifications

Lifetime (L70)	100,000 h
Lifetime (L80)	100,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Beam angle	120 °
Finishing	Grey RAL 7035
RAL-Number	7035
Colour rendering index (CRI)	> 80
Efficacy (lm/W)	170 lm/W
Ingress Protection (IP)	IP66
Impact strength (IK)	IK08
Protection class	II
Risk group (EN 62471)	RG0
With control gear	True
Glow wire test	850 °C
Driver failure rate (at 5,000 hrs)	≤ 1 %
Power factor	≥ 0.95
Input wire Ø (mm)	1mm^2 - 2.5mm^2

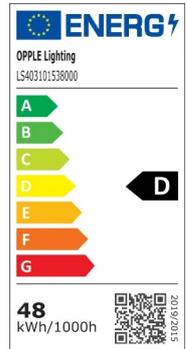## Electrical Supply

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

Mechanical Properties

Housing material	Polycarbonate
Mounting clips	Stainless steel

Ambient Conditions

Operating temperature	-30 ~ 45 °C
Application temperature	25 °C
Storage environment	-30 ~ 60 °C

Photometric Data

Version June 2025
Data subject to change