



Waterproof Performer G4

- 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



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Internal wiring (mm ²)	Max. input cable diameter (mm)	Weight (kg/pc)
On-Off									
711000007500	LEDWaterproof-P4 L648-12W-840	TL 1x18W	12	1800	150	4000	3x2.5	7-11	0.74

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
711000007500	LEDWaterproof-P4 L648-12W-840	94051190	657x70x80	0.84	6931783015087	1

Technical Specifications	
Lifetime (L70)	100,000 h
Lifetime (L80)	80,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Beam angle	120°
Finishing	Grey RAL 7035
Colour rendering index (CRI)	> 80
Degree of protection (IP)	IP66
Impact strength	IK08
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	850°C
Power factor	≥ 0.9
Input wire diameter	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	
Material housing	Polycarbonate
UV resistant	Yes
Optical material	Polycarbonate
Mounting clips	Stainless steel

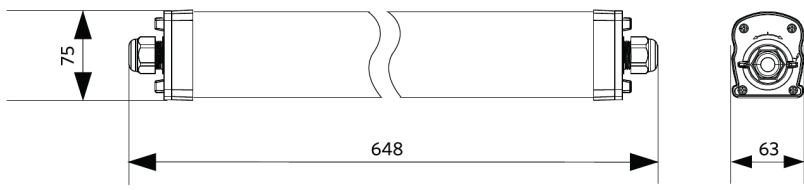
Ambient Conditions	
Operating temperature	-30~+45°C
Application temperature	+25°C
Storage environment	-30~+50°C

5 YEARS WARRANTY

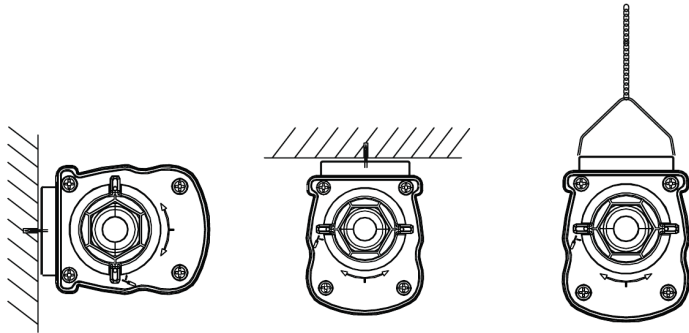


Dimensional Drawing (mm)

LEDWaterproof-P4 L648



Installation Possibilities



Photometric Data

