



Waterproof Performer G3

- 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

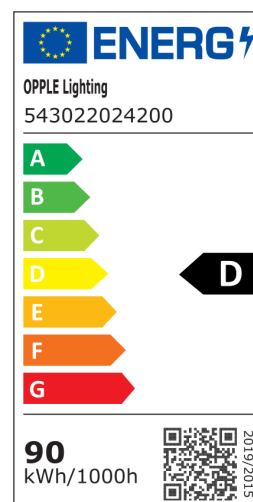
Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Internal wiring (mm ²)	Max. input cable diameter (mm)	Weight (kg/pc)
On-Off									
543022024200	LEDWaterproof-P3 L1610-90W-4000	2x TLM 140W RS	90	12150	135	4000	3x2.5	7-11	2.44

Packaging Information

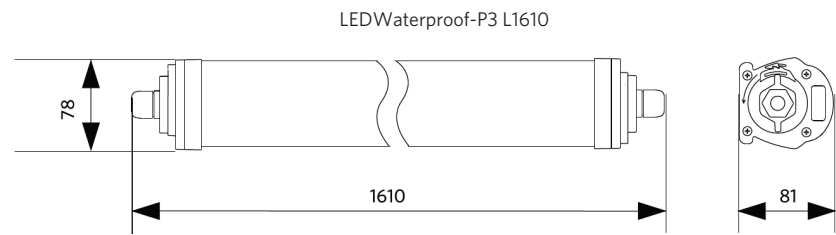
Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
543022024200	LEDWaterproof-P3 L1610-90W-4000	94051190	1652x84x81	2.93	6941408857213	1

Technical Specifications		Electrical Supply	
Lifetime (L70)	70,000 h	Frequency	50/60 Hz
Lifetime (L80)	60,000 h	Nominal voltage	220-240 V
Lifetime (L90)	50,000 h	DC input voltage	See catalogue appendix Connection Specifications
On-/Off-cycles	100,000		
Colour consistency (SDCM)	4		
Dimmability	On-Off		
Beam angle	110°		
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		
		Mechanical Properties	
		Material housing	Polycarbonate
		UV resistant	Yes
		Optical material	Polycarbonate
		Mounting clips	Stainless steel
		Ambient Conditions	
		Operating temperature	-25~+45°C
		Application temperature	+25°C
		Storage environment	-25~+50°C

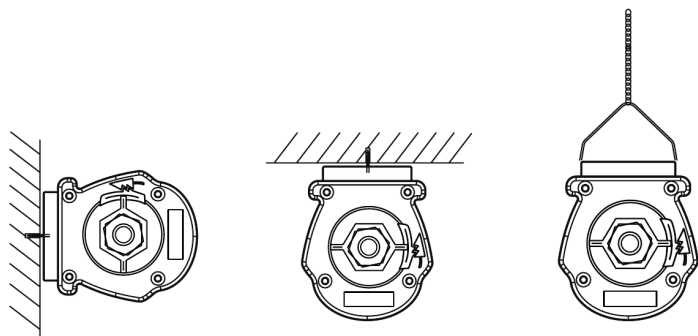
5 YEARS WARRANTY



Dimensional Drawing (mm)



Installation Possibilities



Photometric Data

