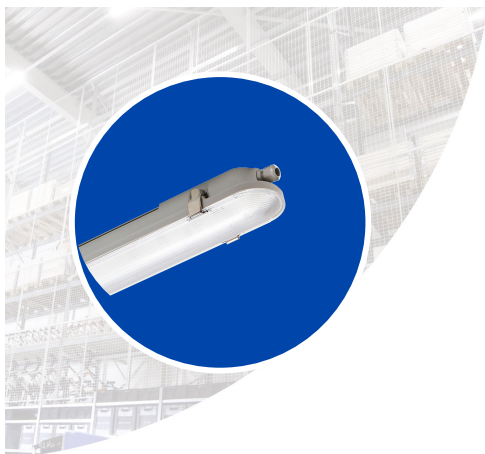




Waterproof Classic G2

- New more sleek classic waterproof solution with clip design
- Improved efficacy of 150 lm/W
- Optimized diffusor design for more uniform illumination patterns
- Wiring from the back or side possible
- Supplied with vandal-proof stainless steel ceiling and suspension clips
- 3x2
- 5mm wire through kit available as accessory



Specifications

Item Code	Item description to power	Equivalent System power	Rated luminous flux according to IEC 62722-2-1	Luminaire efficacy	Colour temperature index (CRI)	Colour rendering	Price - WEEE_ES	Price - OPP_NL	Price - OPP_DACH	Price - OPP_BE	Price - OPP_ES	Price - OPP_PT	Product - Net weight
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Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
531098002500	LEDWP-CLA-P2 Wirethrough-Kit	76169990	760x55x10	0.14	6931783035191	1
560006000900	LEDSmart-Sensor IP65-Base-Module	94059200	140x140x150	0.56	6941497726063	1
560006001000	LEDSmart-Sensor IP65-Module	94059200	145x120x150	0.55	6941497726056	1
560098000600	LEDSmart-Sensor Surface-Module-WH	94059200	330x220x255	0.15	6941497703972	1
821006001800	LEDSmart-BLE2-Rc-MW-Sensor	85365005	100x100x130	0.19	6941497778277	1
821006002000	LEDSmart-BLE2-Rc-PIR-Sensor	85365005	100x100x70	0.19	6941497778260	1
821009000200	LEDSmart-BLE2-Switch	85365005	89x21x101	0.10	6941497778253	1
821011002600	LEDSmart-BLE2-DALI-Connect-Box	85176200	100x60x105	0.30	6941497778291	1
821017003400	LEDSmart-BLE2-Multi-Switch-Module	94059200	46x46x50	0.07	6931783007600	1
821017003800	LEDSmart-BLE2-Relay-1000W	85364900	110x57x37	0.10	6941497778284	1

Technical Specifications

Max. system power

Lamp power

Rated luminous flux
according to IEC 62722-2-1

Rated luminous flux
according to IEC 62722-2-1

Luminaire efficacy

Lamp efficacy

UGR

Colour temperature

Beam angle_CFO00014

Beam angle_CFO00030

Effective wind area

Version October 2023

Wijziging van gegevens voorbehouden

Colour rendering index (CRI)

Degree of protection (IP)

Electrical Supply

Frequency

Nominal voltage 220 - 240

DC input voltage See catalogue appendix
Connection Specifications

Mechanical Properties

Material housing Polycarbonate

Optical material Polycarbonate

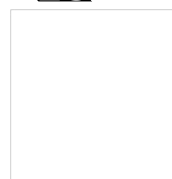
Mounting clips Stainless steel

Ambient Conditions

Operating temperature -20 - 45

Application temperature 25

Storage environment -30 - 60



Technical Specifications	
Wirethrough	
Internal wiring (mm ²)	
Max. input cable diameter (mm)	
Compatible pole Ø (mm)	
Surge protection	
Lifetime (L70)	70000
Lifetime (L80)	50000
Lifetime (L80) HT	
Lifetime (L90)	
On-/Off-cycles	100000
Colour consistency (SDCM)	4
Dimmability	BLE2
Sensor type	No sensor
Sensor technology	No sensor
Beam angle_CF000014	120
Beam angle_CF000030	
Maximum tilt angle_CF000044	
Maximum tilt angle_CF004981	
Finishing	Grey RAL 7035
UGR	
Degree of protection (IP)	IP66
Ingress protection	
IP front side	
IP recessed part	
Impact strength	IK08
Protection class_EF000004	I
Protection class_CF236995	
Risk group (EN 62471)	
With control gear	True
Glow wire test	850
Driver failure rate (at 5,000 hrs)	0.5
Power factor	0.9
Displacement factor (DF)	
Surge protection	
Input wire diameter	1mm ² - 2.5mm ²
Internal wiring (mm ²)	3x2.5
Max. input cable diameter (mm)	5 - 11
Fitting	
Rechargeable	
Lux range	
Color temperature range	
Accuracy	
Operating temperature	
230V Cable length	
230V Connection cable length	
Housing material	
Cover material	
Lens material	
Compatible pole Ø	
Effective wind area	
Coastal proof	
Operating temperature HT	
Operating temperature MD	
Operating temperature EM	
Storage environment EM	

Photometric Data