OPPLE LIGHTING.

Floodlight EcoMax G2 Medium Power

- Slim aluminium body with integrated heatsink and clipless cover
- Robust and water- and dustproof
- Compatible brackets, ground spikes and other installation accessories available
- IP65 daylight and motion sensor accessory available

IP65 IK07 1M

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Beam angle	Weight (kg/pc)
On-Off								
543017012100	LEDFlood-E2 Re199-30W-3000-BL	HID 50W	30	3300	110	3000	110°	0.97

Accessories

543098021900
LEDFixture-IP68-Connector-Kit-3

140065060
LEDFlood-E-Motion-Daylight-Sensor

599000004600
LEDStreet-SE-ExtensionCable-6m

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
543017012100	LEDFlood-E2 Re199-30W-3000-BL	94054239	198x73x227	1.15	6945730446374	1
140065060	LEDFlood-E-Motion-Daylight-Sensor	85365005	126x95x127	0.30	6956321801502	1
543098021900	LEDFixture-IP68-Connector-Kit-3	39174000	265x245x205	0.08	6941497708991	1
599000004600	LEDStreet-SE-ExtensionCable-6m	85444290	100x60x350	0.68	6956321815370	1

Technical Specifications	
Lifetime (L70)	50,000 h
Lifetime (L80)	30,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Finishing	Black
Colour rendering index (CRI)	≥ 80
Degree of protection (IP)	IP65
Impact strength	IK07
Protection class	I
Risk group (EN 62471)	RG1
With control gear	Yes
Glow wire test	650°C
Power factor	≥ 0.9
Surge protection	2 kV

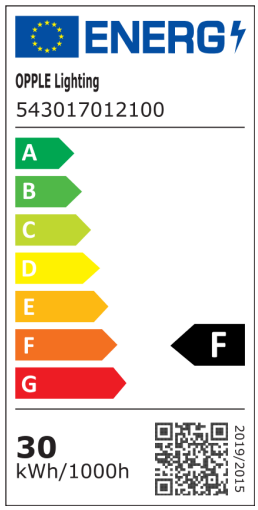
Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220~240 V
DC input voltage	See catalogue appendix Connection Specifications
230V Cable length	1 m

Mechanical Properties	
Housing material	Aluminium
Optical material	Polycarbonate
Cover material	Tempered glass

Ambient Conditions	
Operating temperature	-30~+50°C
Application temperature	+25°C
Storage environment	-30~+60°C

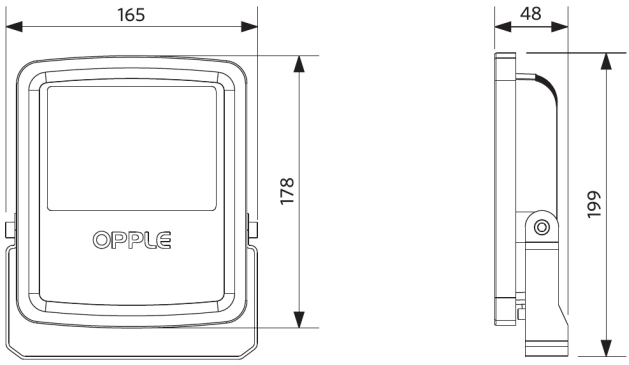
5 YEARS WARRANTY

CE

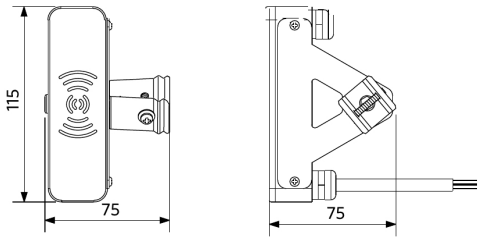


Dimensional Drawing (mm)

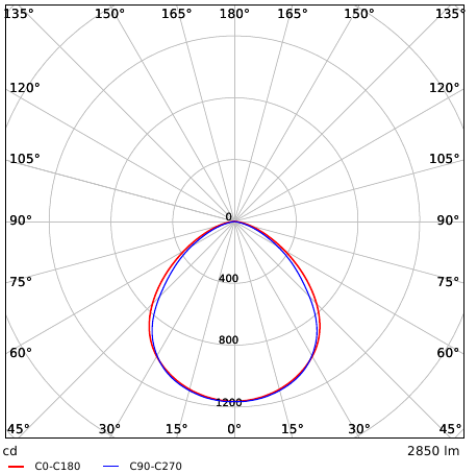
LEDFlood-E2 Re199



LEDFlood-E
Sensor



Photometric Data



Check our website for more detailed product specifications and terms & conditions.