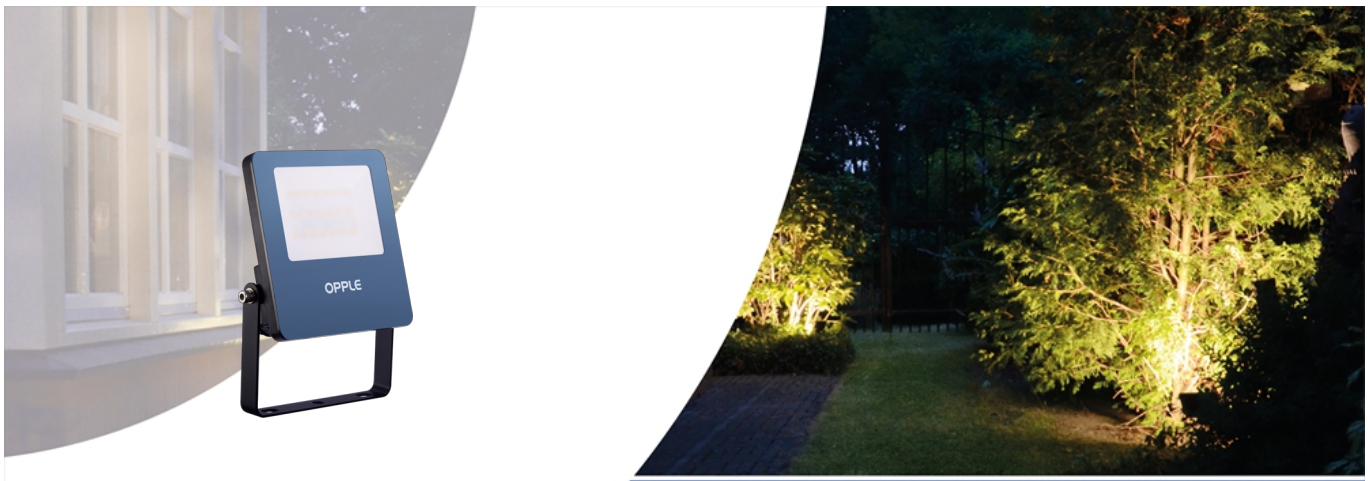
OPPLE LIGHTING.



Floodlight EcoMax G2 Low Power

- Compact aluminium design with clipless cover
- IP66 protection level against water and dust
- Compatible brackets and ground spikes available
- IP65 daylight and motion sensor accessory available

IP66 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								
543006000600	LEDFlood-E2 Re113-10W-4000-BL	Halogen 50W	10	1050	105	4000	100°	0.25

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
543006000600	LEDFlood-E2 Re113-10W-4000-BL	94054239	117x108x57	0.32	6941497701756	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)	IP66
Impact strength	IK07
Protection class	I
Risk group (EN 62471)	RG1
With control gear	Yes
Glow wire test	850°C
Power factor	≥ 0.9
Surge protection	2.5 kV

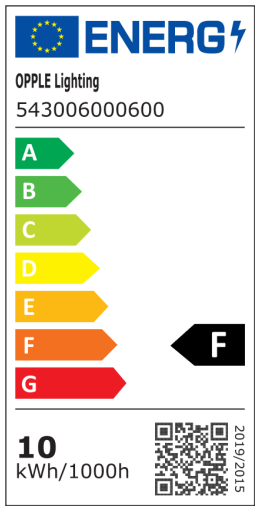
Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220~240 V
DC input voltage	See catalogue appendix Connection Specifications
230V Cable length	1 m

Mechanical Properties	
Housing material	Die-casted Aluminum
Optical material	Polycarbonate
Cover material	Polycarbonate

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

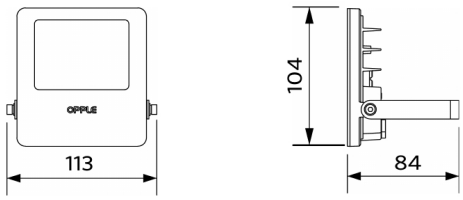
5 YEARS WARRANTY

CE

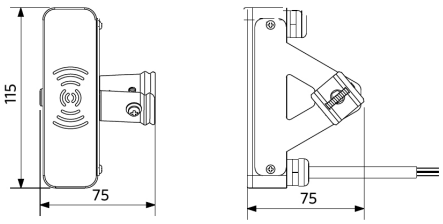
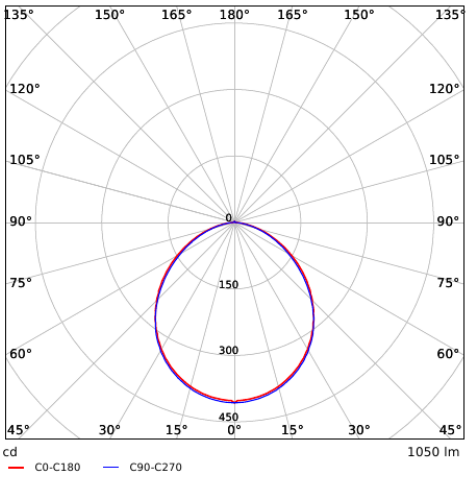


Dimensional Drawing (mm)

LEDFlood-E2 Re113



LEDFlood-E
Sensor



Photometric Data