

# Great energy efficient LED Floodlight range.

## Essential Maxi Flood G2

The Essential Maxi Flood G2 is a highly efficient LED floodlight at a very competitive price. It is an ideal replacement for conventional halogen floodlights with substantial energy savings. Its design with curved edges makes it stand out, while its robustness ensures a long life of great lighting. It has a very smooth even light output with less glare.

### Benefits

- Large energy saving compared to Halogen
- Robust and sleek design
- Great Philips quality at an affordable price

### Features

- Robustness: IK08
- Waterproof IP65
- Lifetime: 50.000 hours

### Application

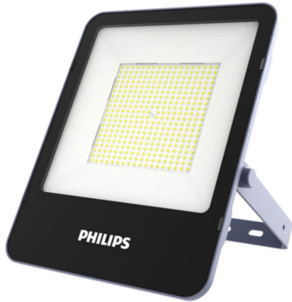
- Facades
- Billboards / Advertisements
- Parking lots

### Warnings and Safety

- Install according to appropriate norms/regulations for your country

# Essential Maxi Flood G2

## Versions



Product picture

Application Conditions	
Ambient temperature range	-25 to +40 °C
Approval and Application	
Mech. impact protection code	IK08
Ingress protection code	IP65
Surge Protection (Common/Differential)	Luminaire surge protection level until 4 kV differential mode and 4 kV common mode
Controls and Dimming	
Dimmable	No
General Information	
Luminaire light beam spread	80°
Driver included	Yes
Lamp family code	-
Light source replaceable	No
Initial Performance (IEC Compliant)	
Init. Color Rendering Index	>80
Light Technical	
Standard tilt angle side entry	-
Standard tilt angle posttop	-
Mechanical and Housing	
Color	Black

## Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux	System Power
911401887980	BVP155 LED105/840 PSU 100W VWB	4000 K	10500 lm	100 W
911401888080	BVP155 LED157/840 PSU 150W VWB	4000 K	15750 lm	150 W
911401888180	BVP155 LED210/840 PSU 200W VWB	4000 K	21000 lm	200 W
911401888280	BVP155 LED105/865 PSU 100W VWB	6500 K	10500 lm	100 W
911401888380	BVP155 LED157/865 PSU 150W VWB	6500 K	15750 lm	150 W
911401888480	BVP155 LED210/865 PSU 200W VWB	6500 K	21000 lm	200 W

## Mechanical and Housing

Order Code	Full Product Name	Overall height	Overall length
911401887980	BVP155 LED105/840 PSU 100W VWB	58 mm	232.5 mm
911401888080	BVP155 LED157/840 PSU 150W VWB	60 mm	290 mm
911401888180	BVP155 LED210/840 PSU 200W VWB	60 mm	332.5 mm

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911401888480	BVP155 LED210/865 PSU 200W VWB	60 mm	332.5 mm

