PHILIPS Lighting

Great energy efficient LED Floodlight range

Essential Mini Flood G2

The Essential Mini 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
- Residential
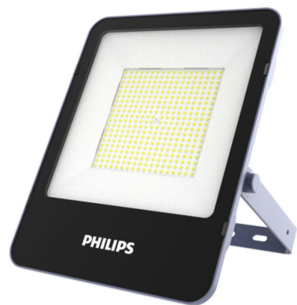- Billboards
- Facades

Warnings and Safety
- Install according to appropriate norms/regulations for your country

Essential Mini Flood G2

Versions

Product picture

Product picture

Application conditions

Ambient temperature range	–25 to +40 °C

Approval and application

Mech. impact protection code	IK07
Ingress protection code	IP65
Surge Protection (Common/ Differential)	Philips standard surge protection level

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
911401841180	BVP152 LED9/WW 120-277V 10W SWB CE	3000 K	950 lm	10 W
911401841280	BVP152 LED10/CW 120-277V 10W SWB CE	6500 K	1000 lm	10 W
911401841380	BVP152 LED19/WW 120-277V 20W SWB CE	3000 K	1900 lm	20 W
911401841480	BVP152 LED20/CW 120-277V 20W SWB CE	6500 K	2000 lm	20 W
911401841580	BVP152 LED28/WW 120-277V 30W SWB CE	3000 K	2850 lm	30 W
911401841680	BVP152 LED30/CW 120-277V 30W SWB CE	6500 K	3000 lm	30 W
911401841780	BVP152 LED47/WW 120-277V 50W SWB CE	3000 K	4750 lm	50 W
911401841880	BVP152 LED50/CW 120-277V 50W SWB CE	6500 K	5000 lm	50 W
911401841980	BVP153 LED100/CW 120-277V 100W SWB CE	6500 K	11000 lm	100 W
911401842080	BVP153 LED150/CW 120-277V 150W SWB CE	6500 K	18000 lm	150 W

Mechanical and housing

Order Code	Full Product Name	Overall height	Overall length
911401841180	BVP152 LED9/WW 120-277V 10W SWB CE	30 mm	109 mm
911401841280	BVP152 LED10/CW 120-277V 10W SWB CE	30 mm	109 mm

Order Code	Full Product Name	Overall height	Overall length
911401841380	BVP152 LED19/WW 120-277V 20W SWB CE	30 mm	109 mm
911401841480	BVP152 LED20/CW 120-277V 20W SWB CE	30 mm	109 mm

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Order Code	Full Product Name	Overall height	Overall length
911401841580	BVP152 LED28/WW 120-277V 30W SWB CE	35 mm	124 mm
911401841680	BVP152 LED30/CW 120-277V 30W SWB CE	35 mm	124 mm
911401841780	BVP152 LED47/WW 120-277V 50W SWB CE	37 mm	146 mm

Order Code	Full Product Name	Overall height	Overall length
911401841880	BVP152 LED50/CW 120-277V 50W SWB CE	37 mm	146 mm
911401841980	BVP153 LED100/CW 120-277V 100W SWB CE	55 mm	214 mm
911401842080	BVP153 LED150/CW 120-277V 150W SWB CE	58 mm	236 mm