



Reliable, Energy saving LED Floodlight

Essential SmartBright G3 LED Floodlight

The Essential SmartBright G3 LED floodlight comes with a compact and sturdy design. Its light weight with robust die-cast aluminum housing and corrosion-proof coating, suitable for general outdoor application. Higher efficacy than last generation, achieves more energy savings.

Benefits

- Idea replacement for conventional floodlight
- Safe product and reliable quality

Features

- 3 CCT: 3000K, 4000K and 6500K
- Power: 10W, 20W, 30W, 50W and 70W
- more than 85lm/w efficacy
- 20Khrs life

Application

- Amenity
- Security
- Landscape
- Billboard
- Architectural lighting

Essential SmartBright G3 LED Floodlight

Versions



BVP150 10W

BVP150

Product details



Essential SmartBright G3 LED
Floodlight 10W



Essential SmartBright G3 LED
Floodlight 10W 3



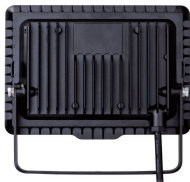
Essential SmartBright G3 LED
Floodlight 10W 2



Essential SmartBright G3 LED
Floodlight 3



Essential SmartBright G3 LED
Floodlight



Essential SmartBright G3 LED
Floodlight 2

Essential SmartBright G3 LED Floodlight

Approval and Application

Mech. impact protection code	IK06
Surge Protection (Common/Differential)	Surge protection level until 2 kV

Controls and Dimming

Dimmable	No
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General Information

Luminaire light beam spread	110°
CE mark	CE mark
Optical cover/lens type	GB
Driver included	Yes
Flammability mark	F
Light source replaceable	No
Optic type	Symmetrical wide beam

Initial Performance (IEC Compliant)

Init. Color Rendering Index	>80
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Light Technical

Standard tilt angle side entry	-
Standard tilt angle posttop	-

Mechanical and Housing

Color	Black
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General Information

Order Code	Full Product Name	Light source color
911401732322	BVP150 LED8/WW 220-240V 10W SWB CE	830 warm white
911401732332	BVP150 LED8/NW 220-240V 10W SWB CE	840 neutral white
911401732342	BVP150 LED8/CW 220-240V 10W SWB CE	865 cool daylight
911401732352	BVP150 LED17/WW 220-240V 20W SWB CE	830 warm white
911401732362	BVP150 LED17/NW 220-240V 20W SWB CE	840 neutral white
911401732372	BVP150 LED17/CW 220-240V 20W SWB CE	865 cool daylight
911401732382	BVP150 LED25/WW 220-240V 30W SWB CE	830 warm white
911401732392	BVP150 LED25/NW 220-240V 30W SWB CE	840 neutral white
911401732402	BVP150 LED25/CW 220-240V 30W SWB CE	865 cool daylight
911401732412	BVP150 LED42/WW 220-240V 50W SWB CE	830 warm white
911401732422	BVP150 LED42/NW 220-240V 50W SWB CE	840 neutral white
911401732432	BVP150 LED42/CW 220-240V 50W SWB CE	865 cool daylight
911401732442	BVP150 LED59/WW 220-240V 70W SWB CE	830 warm white
911401732452	BVP150 LED59/NW 220-240V 70W SWB CE	840 neutral white
911401732462	BVP150 LED59/CW 220-240V 70W SWB CE	865 cool daylight

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401732322	BVP150 LED8/WW 220-240V 10W SWB CE	3000 K	850 lm
911401732332	BVP150 LED8/NW 220-240V 10W SWB CE	4000 K	850 lm
911401732342	BVP150 LED8/CW 220-240V 10W SWB CE	6500 K	850 lm
911401732352	BVP150 LED17/WW 220-240V 20W SWB CE	3000 K	1700 lm
911401732362	BVP150 LED17/NW 220-240V 20W SWB CE	4000 K	1700 lm
911401732372	BVP150 LED17/CW 220-240V 20W SWB CE	6500 K	1700 lm
911401732382	BVP150 LED25/WW 220-240V 30W SWB CE	3000 K	2550 lm
911401732392	BVP150 LED25/NW 220-240V 30W SWB CE	4000 K	2550 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401732402	BVP150 LED25/CW 220-240V 30W SWB CE	6500 K	2550 lm
911401732412	BVP150 LED42/WW 220-240V 50W SWB CE	3000 K	4250 lm
911401732422	BVP150 LED42/NW 220-240V 50W SWB CE	4000 K	4250 lm
911401732432	BVP150 LED42/CW 220-240V 50W SWB CE	6500 K	4250 lm
911401732442	BVP150 LED59/WW 220-240V 70W SWB CE	3000 K	5950 lm
911401732452	BVP150 LED59/NW 220-240V 70W SWB CE	4000 K	5950 lm
911401732462	BVP150 LED59/CW 220-240V 70W SWB CE	6500 K	5950 lm

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