



Safe and reliable

Essential SmartBright G3 LED Security Light

The Essential SmartBright G3 LED security light is a motion sensor-activated security light, with a built-in PIR sensor and Lux sensor, automatic and instant-on when motion is detected, ensuring that your property is well lit for visibility at night and dusk.

Benefits

- Energy savings: up to 85 lm/w efficacy ensures substantial energy savings vs Halogen floodlights
- Automatic: PIR motion sensor activation for safety and greater energy savings.
- Easy to experience: integrated sensor, install and forget, no additional configuration needed

Features

- 3 CCT: 3,000 K/4,000 K/6,500 K
- 120° wide detection angle
- 8 m long detection distance
- 2 wattage: 20 w/50 w
- Lifetime: 20,000 hrs

Application

- Amenity
- Security
- Parking

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Versions



Approval and Application

Mech. impact protection code	IK06
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Controls and Dimming

Dimmable	No
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General Information

CE mark	CE mark
Optical cover/lens type	No
Driver included	Yes

Initial Performance (IEC Compliant)

Init. Colour Rendering Index	>80
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Mechanical and Housing

Colour	Black
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General Information

Order Code	Full Product Name	Light source colour
911401732852	BVP150 LED17/WW 220-240V 20W SWB MDU CE	830 warm white
911401732862	BVP150 LED17/NW 220-240V 20W SWB MDU CE	840 neutral white
911401732872	BVP150 LED17/CW 220-240V 20W SWB MDU CE	865 cool daylight

Order Code	Full Product Name	Light source colour
911401732912	BVP150 LED42/WW 220-240V 50W SWB MDU CE	830 warm white
911401732922	BVP150 LED42/NW 220-240V 50W SWB MDU CE	840 neutral white
911401732932	BVP150 LED42/CW 220-240V 50W SWB MDU CE	865 cool daylight

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial luminous flux
911401732852	BVP150 LED17/WW 220-240V 20W SWB MDU CE	3000 K	1700 lm
911401732862	BVP150 LED17/NW 220-240V 20W SWB MDU CE	4000 K	1700 lm
911401732872	BVP150 LED17/CW 220-240V 20W SWB MDU CE	6500 K	1700 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial luminous flux
911401732912	BVP150 LED42/WW 220-240V 50W SWB MDU CE	3000 K	4250 lm
911401732922	BVP150 LED42/NW 220-240V 50W SWB MDU CE	4000 K	4250 lm
911401732932	BVP150 LED42/CW 220-240V 50W SWB MDU CE	6500 K	4250 lm

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