



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
Controls and Dimming	
Dimmable	No
General Information	
CE mark	CE mark
Optical cover/lens type	No
Driver included	Yes
Initial Performance (IEC Compliant)	
Init. Colour Rendering Index	>80
Mechanical and Housing	
Colour	Black

General Information

Order Code	Full Product Name	Light source colour
33059499	BVP150 LED17/WW 220-240V 20W SWB MDU CE	830 warm white
33061799	BVP150 LED17/CW 220-240V 20W SWB MDU CE	865 cool daylight

Order Code	Full Product Name	Light source colour
33065599	BVP150 LED42/WW 220-240V 50W SWB MDU CE	830 warm white
33067999	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
33059499	BVP150 LED17/WW 220-240V 20W SWB MDU CE	3000 K	1700 lm
33061799	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
33065599	BVP150 LED42/WW 220-240V 50W SWB MDU CE	3000 K	4250 lm
33067999	BVP150 LED42/CW 220-240V 50W SWB MDU CE	6500 K	4250 lm

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