



## Safe & 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 detected, assuring your property is well lit for visibility at night and dusk.

#### Benefits

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

#### Features

- 3 CCT: 3000K/4000K/6500K
- 120° wide detection angle
- 8m long detection distance
- 2 wattage: 20w/50w
- Lifetime: 20'000hrs

#### Application

- Amenity
- Security
- Parking

# Essential SmartBright G3 LED Security Light

## Versions



Essential SmartBright G3 LED Security Light - 20W



Essential SmartBright G3 LED Security Light - 50W

Approval and Application	
Mech. impact protection code	IK06
Controls and Dimming	
Dimmable	No
General Information	
CE mark	CE mark
Optical cover/lens type	-
Driver included	Yes
Initial Performance (IEC Compliant)	
Init. Color Rendering Index	>80
Mechanical and Housing	
Color	Black

## General Information

Order Code	Full Product Name	Light source color
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
911401850880	BVP150 LED17/NW 220-240V 20W SWB MDU SAA	840 neutral white
911401863980	BVP150 LED17/WW 220-240V 20W SWB MDU SAA	830 warm white
911401864180	BVP150 LED17/CW 220-240V 20W SWB MDU SAA	865 cool daylight

Order Code	Full Product Name	Light source color
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
911401850980	BVP150 LED42/NW 220-240V 50W SWB MDU SAA	840 neutral white
911401863880	BVP150 LED42/WW 220-240V 50W SWB MDU SAA	830 warm white
911401864080	BVP150 LED42/CW 220-240V 50W SWB MDU SAA	865 cool daylight

## Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color 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
911401850880	BVP150 LED17/NW 220-240V 20W SWB MDU SAA	4000 K	1700 lm
911401863980	BVP150 LED17/WW 220-240V 20W SWB MDU SAA	3000 K	1700 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401864180	BVP150 LED17/CW 220-240V 20W SWB MDU SAA	6500 K	1700 lm
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
911401850980	BVP150 LED42/NW 220-240V 50W SWB MDU SAA	4000 K	4250 lm

## Essential SmartBright G3 LED Security Light

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401863880	BVP150 LED42/WW 220-240V 50W SWB MDU SAA	3000 K	4250 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401864080	BVP150 LED42/CW 220-240V 50W SWB MDU SAA	6500 K	4250 lm

