# **PHILIPS** Lighting



# 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
- $\cdot$  8 m long detection distance
- 2 wattage: 20 w/50 w
- Lifetime: 20,000 hrs

#### Application

- Amenity
- Security
- Parking

### Essential SmartBright G3 LED Security Light

#### 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)

		Init. Corr. Colour	Initial luminous
Order Code	Full Product Name	Temperature	flux
33059499	BVP150 LED17/WW 220-240V	3000 K	1700 lm
	20W SWB MDU CE		
33061799	BVP150 LED17/CW 220-240V	6500 K	1700 lm
	20W SWB MDU CE		

		Init. Corr. Colour	Initial luminous
Order Code	Full Product Name	Temperature	flux
33065599	BVP150 LED42/WW 220-240V	3000 K	4250 lm
	50W SWB MDU CE		
33067999	BVP150 LED42/CW 220-240V	6500 K	4250 lm
	50W SWB MDU CE		



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