



# Instant-on sensor activated security light

## SmartBright LED Security Light

The SmartBright LED Security light is a PIR motion sensor activated twin head security light. With a wide detection range, brighter light output and instant-on LED technology, you can be assured your property is well lit for visibility at night.

### Benefits

- Automatic security light
- Energy efficient LED technology for longer life
- PIR motion sensor activation for safety and energy saving

### Features

- Wide detection range and brighter light output
- PIR motion sensor activated with manual overwrite option for flexibility
- Easy to install with adjustable twin head

### Application

- Residential/Amenity/Security lighting

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## Versions



BWS220 LED20 PSU

| Application Conditions              |                |
|-------------------------------------|----------------|
| Maximum dim level                   | Not applicable |
| Approval and Application            |                |
| Mech. impact protection code        | IK05           |
| Controls and Dimming                |                |
| Dimmable                            | No             |
| General Information                 |                |
| Luminaire light beam spread         | 120°           |
| CE mark                             | CE mark        |
| Optical cover/lens type             | No             |
| Driver included                     | Yes            |
| Flammability mark                   | F              |
| Light source replaceable            | No             |
| Number of gear units                | 1 unit         |
| Initial Performance (IEC Compliant) |                |
| Init. Colour Rendering Index        | >80            |
| Initial luminous flux               | 2200 lm        |
| Mechanical and Housing              |                |
| Colour                              | black          |

## General Information

| Order Code   | Full Product Name            | Light source colour |
|--------------|------------------------------|---------------------|
| 911401712682 | BWS220 LED20/NW PSU 100-240V | 840 neutral white   |
| 911401712692 | BWS220 LED20/CW PSU 100-240V | 865 cool daylight   |

## Initial Performance (IEC Compliant)

| Order Code   | Full Product Name            | Init. Corr. Colour Temperature |
|--------------|------------------------------|--------------------------------|
| 911401712682 | BWS220 LED20/NW PSU 100-240V | 4000 K                         |

| Order Code   | Full Product Name            | Init. Corr. Colour Temperature |
|--------------|------------------------------|--------------------------------|
| 911401712692 | BWS220 LED20/CW PSU 100-240V | 6500 K                         |

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