



# Reliable and vivid, easy to light

## Essential SmartBright Spotlight

The Essential SmartBright Spotlight is an ideal solution for outdoor landscapes, parks, houses, parterres, wooded areas and heritage building lighting. It not only provides amazing and vivid light with compact and robust diecast aluminium housing and spiker but is also easy to install with one-step quick spike installation. Tempered glass enhances the durability of the fixture and accurate lens design ensures the light effects.

### Benefits

- Easier installation
- Robust housing
- Vivid lighting

### Features

- IP65 / IK06
- CRI80
- 15,000 hrs lifetime
- 168 hrs salt spray test
- CB and EMC compliant
- Beam angle options
- Mono green light option

### Application

- Landscape, architectural lighting
- Plazas, squares
- Parking, parterres, trees, boscage
- Amenity
- Security

# Essential SmartBright Spotlight

## Versions



## Accessories



Ordercode 911401755582

| Approval and Application     |         |
|------------------------------|---------|
| Mech. impact protection code | IK06    |
| Controls and Dimming         |         |
| Dimmable                     | No      |
| General Information          |         |
| CE mark                      | CE mark |
| Optical cover/lens type      | G       |
| Driver included              | Yes     |
| Flammability mark            | NO      |
| Light source replaceable     | No      |
| Light Technical              |         |
| Standard tilt angle posttop  | -       |
| Mechanical and Housing       |         |
| Colour                       | Black   |

## General Information

| Order Code   | Full Product Name          | Light source colour |
|--------------|----------------------------|---------------------|
| 911401755632 | BGP150 LED520/WW 8W 20D GM | 830 warm white      |
| 911401755642 | BGP150 LED580/NW 8W 20D GM | 840 neutral white   |
| 911401755652 | BGP150 LED400/WW 6W 20D GM | 830 warm white      |
| 911401755662 | BGP150 LED480/NW 6W 20D GM | 840 neutral white   |
| 911401755672 | BGP150 LED250/WW 3W 20D GM | 830 warm white      |
| 911401755682 | BGP150 LED300/NW 3W 20D GM | 840 neutral white   |
| 911401755692 | BGP150 LED520/WW 8W 45D GM | 830 warm white      |
| 911401755702 | BGP150 LED580/NW 8W 45D GM | 840 neutral white   |
| 911401755712 | BGP150 LED400/WW 6W 45D GM | 830 warm white      |
| 911401755722 | BGP150 LED480/NW 6W 45D GM | 840 neutral white   |
| 911401755732 | BGP150 LED250/WW 3W 45D GM | 830 warm white      |
| 911401755742 | BGP150 LED300/NW 3W 45D GM | 840 neutral white   |
| 911401755752 | BGP150 LED G 8W 35D GM     | Green               |

## Initial Performance (IEC Compliant)

## Essential SmartBright Spotlight

| Order Code   | Full Product Name             | Init. Colour                   |                 |                       |
|--------------|-------------------------------|--------------------------------|-----------------|-----------------------|
|              |                               | Init. Corr. Colour Temperature | Rendering Index | Initial luminous flux |
| 911401755632 | BGP150 LED520/WW<br>8W 20D GM | 3000 K                         | >80             | 520 lm                |
| 911401755642 | BGP150 LED580/NW<br>8W 20D GM | 4000 K                         | >80             | 520 lm                |
| 911401755652 | BGP150 LED400/WW<br>6W 20D GM | 3000 K                         | >80             | 400 lm                |
| 911401755662 | BGP150 LED480/NW<br>6W 20D GM | 4000 K                         | >80             | 400 lm                |
| 911401755672 | BGP150 LED250/WW<br>3W 20D GM | 3000 K                         | >80             | 250 lm                |
| 911401755682 | BGP150 LED300/NW<br>3W 20D GM | 4000 K                         | >80             | 250 lm                |
| 911401755692 | BGP150 LED520/WW<br>8W 45D GM | 3000 K                         | >80             | 520 lm                |

| Order Code   | Full Product Name             | Init. Colour                   |                 |                       |
|--------------|-------------------------------|--------------------------------|-----------------|-----------------------|
|              |                               | Init. Corr. Colour Temperature | Rendering Index | Initial luminous flux |
| 911401755702 | BGP150 LED580/NW<br>8W 45D GM | 4000 K                         | >80             | 520 lm                |
| 911401755712 | BGP150 LED400/WW<br>6W 45D GM | 3000 K                         | >80             | 400 lm                |
| 911401755722 | BGP150 LED480/NW<br>6W 45D GM | 4000 K                         | >80             | 400 lm                |
| 911401755732 | BGP150 LED250/WW<br>3W 45D GM | 3000 K                         | >80             | 250 lm                |
| 911401755742 | BGP150 LED300/NW<br>3W 45D GM | 4000 K                         | >80             | 250 lm                |
| 911401755752 | BGP150 LED G 8W<br>35D GM     | - K                            | N.A.            | 400 lm                |

