



# Reliable and Vivid, Easy to light

## Ess. SmartBright Spotlight

Ess. SmartBright Spotlight is idea solution for outdoor landscape, park, house, parterre, tree, boscaje, heritage building lighting. It not only provides amazing and vivid light with compact and robust diecasting aluminum housing and spiker but also easy to light with one-step quick spike installation. Tempered glass enhances durability of fixture and accurate lens design ensures light effect.

### Benefits

- Easier installation
- Robust housing
- Vivid lighting

### Features

- IP65 / IK06
- CRI80
- 15000hrs lifetime
- 168hrs salt spray test
- CB and EMC comply
- Beam angle options
- Mono green light option

### Application

- Landscape, architectural lighting
- Plaza square
- Parking, parterre, tree, boscaje
- Amenity
- Security

# Ess. SmartBright Spotlight

## Versions



BGP150



BGP150

## Product details



BGP150/151

## Accessories



ZGP150

Ordercode 911401755582

# Ess. SmartBright Spotlight

## Approval and Application

Mech. impact protection code	IK06
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## Controls and Dimming

Dimmable	No
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## General Information

Optical cover/lens type	Glass
Driver included	Yes
Flammability mark	-
Light source replaceable	No

## Initial Performance (IEC Compliant)

Init. Color Rendering Index	>80
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## Light Technical

Standard tilt angle posttop	-
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## Mechanical and Housing

Color	Black
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## General Information

Order Code	Full Product Name	CE mark	Light source color
911401755492	BGP150 LED520/WW 8W 20D	-	830 warm white
911401755502	BGP150 LED520/NW 8W 20D	-	840 neutral white
911401755512	BGP150 LED250/WW 3W 20D	-	830 warm white
911401755522	BGP150 LED250/NW 3W 20D	-	840 neutral white
911401755532	BGP150 LED520/WW 8W 45D	-	830 warm white
911401755542	BGP150 LED520/NW 8W 45D	-	840 neutral white
911401755552	BGP150 LED250/WW 3W 45D	-	830 warm white
911401755562	BGP150 LED250/NW 3W 45D	-	840 neutral white
911401755572	BGP150 LED G 8W 45D	-	Green
911401755592	BGP151 LED520/WW 8W 20D	-	830 warm white
911401755602	BGP151 LED520/NW 8W 20D	-	840 neutral white
911401755612	BGP151 LED200/WW 3W 20D	-	830 warm white
911401755622	BGP151 LED200/NW 3W 20D	-	840 neutral white
911401755632	BGP150 LED520/WW 8W 20D GM	CE mark	830 warm white
911401755642	BGP150 LED520/NW 8W 20D GM	CE mark	840 neutral white
911401755652	BGP150 LED400/WW 6W 20D GM	CE mark	830 warm white
911401755662	BGP150 LED400/NW 6W 20D GM	CE mark	840 neutral white
911401755672	BGP150 LED250/WW 3W 20D GM	CE mark	830 warm white
911401755682	BGP150 LED250/NW 3W 20D GM	CE mark	840 neutral white
911401755692	BGP150 LED520/WW 8W 45D GM	CE mark	830 warm white
911401755702	BGP150 LED520/NW 8W 45D GM	CE mark	840 neutral white
911401755712	BGP150 LED400/WW 6W 45D GM	CE mark	830 warm white
911401755722	BGP150 LED400/NW 6W 45D GM	CE mark	840 neutral white
911401755732	BGP150 LED250/WW 3W 45D GM	CE mark	830 warm white
911401755742	BGP150 LED250/NW 3W 45D GM	CE mark	840 neutral white
911401755752	BGP150 LED G 8W 45D GM	CE mark	Green

## Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401755492	BGP150 LED520/WW 8W 20D	3000 K	520 lm
911401755502	BGP150 LED520/NW 8W 20D	4000 K	520 lm
911401755512	BGP150 LED250/WW 3W 20D	3000 K	250 lm
911401755522	BGP150 LED250/NW 3W 20D	4000 K	250 lm
911401755532	BGP150 LED520/WW 8W 45D	3000 K	520 lm
911401755542	BGP150 LED520/NW 8W 45D	4000 K	520 lm
911401755552	BGP150 LED250/WW 3W 45D	3000 K	250 lm
911401755562	BGP150 LED250/NW 3W 45D	4000 K	250 lm
911401755572	BGP150 LED G 8W 45D	- K	400 lm
911401755592	BGP151 LED520/WW 8W 20D	3000 K	520 lm
911401755602	BGP151 LED520/NW 8W 20D	4000 K	520 lm
911401755612	BGP151 LED200/WW 3W 20D	3000 K	250 lm
911401755622	BGP151 LED200/NW 3W 20D	4000 K	250 lm
911401755632	BGP150 LED520/WW 8W 20D GM	3000 K	520 lm
911401755642	BGP150 LED520/NW 8W 20D GM	4000 K	520 lm
911401755652	BGP150 LED400/WW 6W 20D GM	3000 K	400 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401755662	BGP150 LED400/NW 6W 20D GM	4000 K	400 lm
911401755672	BGP150 LED250/WW 3W 20D GM	3000 K	250 lm
911401755682	BGP150 LED250/NW 3W 20D GM	4000 K	250 lm
911401755692	BGP150 LED520/WW 8W 45D GM	3000 K	520 lm
911401755702	BGP150 LED520/NW 8W 45D GM	4000 K	520 lm
911401755712	BGP150 LED400/WW 6W 45D GM	3000 K	400 lm
911401755722	BGP150 LED400/NW 6W 45D GM	4000 K	400 lm
911401755732	BGP150 LED250/WW 3W 45D GM	3000 K	250 lm
911401755742	BGP150 LED250/NW 3W 45D GM	4000 K	250 lm
911401755752	BGP150 LED G 8W 45D GM	- K	400 lm

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