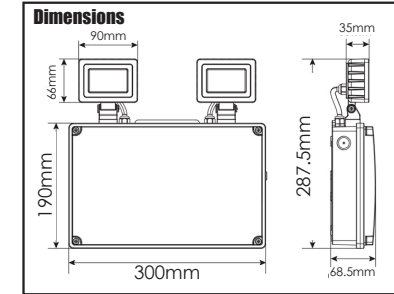
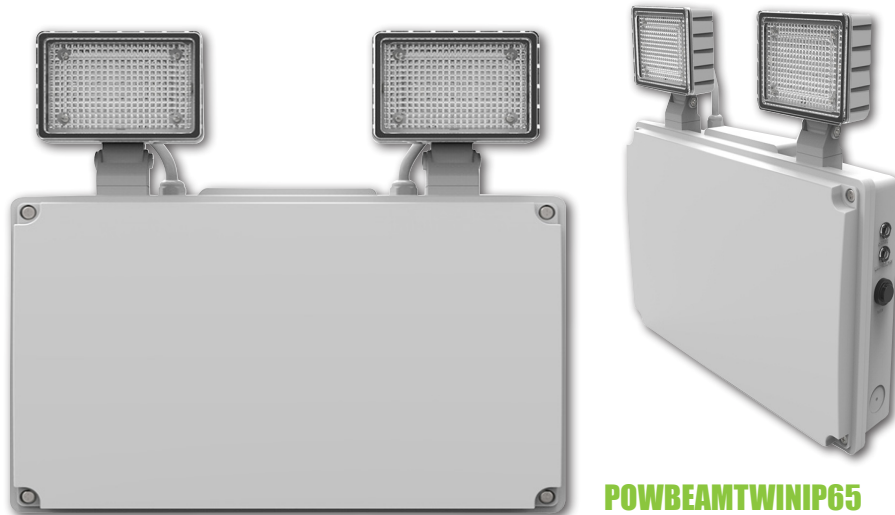


# LED IP65 EMERGENCY TWIN SPOT - Non-Maintained

- + Adjustable heads
- + Modern style
- + Individual LED lamp health indicators
- + Other options available for IP65 Twin Spot - Self test & Black finish
- + Emergency operation duration 3 hours

**POWBEAMTWINIP65**  
Black Frame Option - Special Order



|                            | <b>POWBEAMTWINIP65</b>   |
|----------------------------|--|
| <b>Description</b>         | IP65 Led Twin Spot IP65  |
| <b>Barcode</b>             | 5012739654879  |
| <b>Voltage</b>             | 220-240V ~ 50.60Hz   |
| <b>Emergency Power</b>     | 2.2W (Charging mode)<br>4W (Discharge mode)  |
| <b>Lumen</b>               | 500 lumens (2 x 250 lms)   |
| <b>IP Rating</b>           | IP65   |
| <b>Class Type</b>          | II   |
| <b>Emergency Duration</b>  | 3 Hours  |
| <b>Colour Temperature</b>  | 6500K  |
| <b>Ambient Temperature</b> | 5°C - 45°C   |
| <b>Function</b>            | Non-Maintained   |
| <b>Battery Type</b>        | LiFePO4 6.4V 3.3Ah   |
| <b>Beam Angle</b>          | 120°   |
| <b>Mounting Type</b>       | Wall Mounting  |
| <b>Material</b>            | Polycarbonate  |
| <b>RAL Colour</b>          | RAL 9003   |
| <b>Product Weight</b>      | 1102g  |
| <b>Guarantee</b>           | 3 Years  |
| <b>Conforms To</b>         | BS EN 60598-2-22:2014+A1<br>BS EN IEC 60598-1:2021<br>BS EN 62471:2008<br>BS EN 62493:2015 |

**Spacing Table Information**

|  |                                      |
|--|--------------------------------------|
|  | Wall to light (Transverse)           |
|  | Light to light (Transverse)          |
|  | Light to light (Transverse to Axial) |
|  | Light to light (Axial to Axial)      |
|  | Light to Wall (Axial)                |

**Spacing Data (1 lux)**

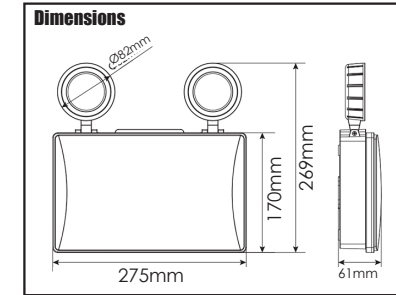
| Mounting Height (m) |      |       |       |       |      |
|---------------------|------|-------|-------|-------|------|
| 2.50                | 5.78 | 13.60 | 13.69 | 13.43 | 5.51 |
| 3.00                | 6.70 | 15.81 | 15.89 | 15.57 | 6.38 |

# LED IP20 EMERGENCY TWIN SPOT - Non-Maintained

- + Adjustable heads
- + Modern style
- + Individual LED lamp health indicators
- + Emergency operation duration 3 hours



**POWLITETWINIP20**



**Spacing Data (1 lux)**

| Mounting Height (m) | Diagram 1 | Diagram 2 | Diagram 3 | Diagram 4 | Diagram 5 |
|---------------------|-----------|-----------|-----------|-----------|-----------|
| 2.50                | 4.10      | 10.10     | 10.03     | 10.10     | 4.14      |
| 3.00                | 4.31      | 10.79     | 10.74     | 10.80     | 4.37      |

**Spacing Table Information**

|  |                                      |
|--|--------------------------------------|
|  | Wall to light (Transverse)           |
|  | Light to light (Transverse)          |
|  | Light to light (Transverse to Axial) |
|  | Light to light (Axial to Axial)      |
|  | Light to Wall (Axial)                |

|                            | <b>POWLITETWINIP20</b>   |
|----------------------------|--|
| <b>Description</b>         | IP20 Led Twin Spot   |
| <b>Barcode</b>             | 5012739654886  |
| <b>Voltage</b>             | 220-240V ~ 50.60Hz   |
| <b>Emergency Power</b>     | 1.5W (Charging mode)<br>2.5W (Discharge mode)  |
| <b>Lumen</b>               | 300 lumens (2 x 150 lms)   |
| <b>IP Rating</b>           | IP20   |
| <b>Class Type</b>          | II   |
| <b>Emergency Duration</b>  | 3 Hours  |
| <b>Colour Temperature</b>  | 6500K  |
| <b>Ambient Temperature</b> | 5°C - 45°C   |
| <b>Function</b>            | Non-Maintained   |
| <b>Battery Type</b>        | LiFePO4 3.2V 3.3Ah   |
| <b>Beam Angle</b>          | 120°   |
| <b>Mounting Type</b>       | Wall Mounting  |
| <b>Material</b>            | Polycarbonate  |
| <b>RAL Colour</b>          | RAL 9003   |
| <b>Product Weight</b>      | 670g   |
| <b>Guarantee</b>           | 3 Years  |
| <b>Conforms To</b>         | BS EN 60598-2-22:2014+A1<br>BS EN IEC 60598-1:2021<br>BS EN 62471:2008<br>BS EN 62493:2015 |