Spike lights specification sheet


## SL230

Low voltage LED twin pole spike light

| Features |  | Installation Information |  |
| :---: | :---: | :---: | :---: |
| IP rating | IP65 | Input | $350 \mathrm{~mA} / 700 \mathrm{~mA}$ |
| CSP Switchable | Single CCT | Maximum Ambient Temperature | $35^{\circ} \mathrm{C}$ |
| Tiltable | $90^{\circ}$ | Weight | SL230B: 1432g SL230D: |
| LED Lifetime | L70 70,000h |  | 3200g SL230Z: 1401g |
| Colour Rendering Index | CRI>80 | Inrush Current | N/A |
| Colour Consistency | SDCM3 | Construction Material | Anodised aluminium |
| Rotation Angle | $330^{\circ}$ | UK Bathroom Zone | N/A |
|  |  | Electric Class (1, 2, 3) | 3 |
|  |  | Earth Leakage | N/A |
|  |  | Suitable for coastal areas | Yes |

## Photometrics @ $25^{\circ} \mathrm{C}$

| Product Code | Finish | Colour | Beam | W | Im | $\mathrm{Im} / \mathrm{W}$ | $\begin{aligned} & \text { lx @ } \\ & \text { 1m } \end{aligned}$ | W | Im | Im/W | $\begin{aligned} & \text { Ix@ } \\ & \text { 1m } \end{aligned}$ | Energy |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 350 mA |  |  |  | 700 mA |  |  |  |  |
| SL230ZWBX27 | Bronze anodised aluminium | 2700K | $40^{\circ}$ | 4.4W | 580 | 135 | $\begin{aligned} & 2 x \\ & 659 \end{aligned}$ | 9.2 W | 1030 | 111 | $2 \times 1171$ | $\begin{aligned} & \hline \begin{array}{l} \mathrm{A} \\ \mathrm{~A} \\ \mathrm{G} \end{array} \\ & \hline \end{aligned}$ |
| SL230ZWBX30 | Bronze anodised aluminium | 3000K | $40^{\circ}$ | 4.4W | 600 | 140 | $\begin{aligned} & 2 x \\ & 682 \end{aligned}$ | 9.2 W | 1040 | 112 | $\begin{aligned} & 2 x \\ & 1182 \end{aligned}$ |  |
| SL230BWBX27 | Black anodised aluminium | 2700K | $40^{\circ}$ | 4.4W | 580 | 135 | $\begin{aligned} & 2 x \\ & 659 \end{aligned}$ | 9.2W | 1030 | 111 | $2 \times 1171$ | $\begin{array}{ll} A \\ \vdots \\ \vdots \end{array}$ |
| SL230BWBX30 | Black anodised aluminium | 3000K | $40^{\circ}$ | 4.4W | 580 | 140 | $\begin{aligned} & 2 x \\ & 682 \end{aligned}$ | 9.2W | 1030 | 112 | $\begin{aligned} & 2 x \\ & 1182 \end{aligned}$ |  |
| SL230DWBX30 | Stainless steel | 3000K | $40^{\circ}$ | 4.4W | 580 | 140 | $\begin{aligned} & 2 x \\ & 682 \end{aligned}$ | 9.2W | 1030 | 112 | $\begin{aligned} & 2 x \\ & 1182 \end{aligned}$ |  |

## Wiring Information

Cable / Flying Lead
Type of Wiring Require

3 m H05RN-F rubberised cable (outside diameter: 6 mm )

Input Cable Type
Series
(H05RN-F) 2 CORE rubberised cable (OD: 6mm)

## LED Driver

| Driver | Input | SELV | Dimming | Bathroom Zone | Min | Max |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| PLU/350 1-9 | $220-240 \mathrm{~V}$ | Yes | No | 1 | 1 | 2 |
| PLU/700 3-9 | $220-240 \mathrm{~V}$ | Yes | No | 1 | 1 | 2 |
| PSIP70036W | $220-240 \mathrm{~V}$ | Yes | No | 1 | 2 | 3 |

## Accessories

JB2 / JB4 / JB6
GH220

GS220

collingwood

4.4 W at 350 mA or 9.2 W at 700 mA


Coastal protected

IP65 ideal for outdoor areas

## Guarantee

Warranty 7 years

## Features \& benefits

- Adjustable pole-mounted twin heads are perfect for illuminating paths, steps and trees
- Easily ground mounted with spiked pole and single cable for quick installation
- Elegant and discreet black and bronze finishes
- Highly efficiency of $1141 \mathrm{~m} / \mathrm{W}$
- Discreet cabling
- Additional accessories also available such as hoods and snoots


