

# BL01

Low voltage wood

#### **FEATURES**

| IP65        |
|-------------|
| Single CCT  |
| L70 70,000h |
| CRI>80      |
| SDCM3       |
|             |

### INSTALLATION INFORMATION

| Input                       | 350mA / 700mA DC      |
|-----------------------------|-----------------------|
| Maximum Ambient Temperature | 35°C                  |
| Weight                      | 5800g                 |
| Construction Material       | Sapele wood           |
| UK Bathroom Zone            | 1                     |
| Electric Class (1, 2, 3)    | III                   |
| Suitable for coastal areas  | Yes (with appropriate |
|                             | treatment)            |

## PHOTOMETRICS @ 25°C

| Product code | Finish  | Туре                    | W                                | Colour | Beam | lm                                | lm/W                             | Lx @ 1m                            | Energy |
|--------------|---------|-------------------------|----------------------------------|--------|------|-----------------------------------|----------------------------------|------------------------------------|--------|
| BL01FIS30    | Natural | Single LED<br>Chamfered | 1W<br>(350mA) /<br>2W<br>(700mA) | 3000K  | 26°  | 75<br>(350mA) /<br>135<br>(700mA) | 75<br>(350mA) /<br>68<br>(700mA) | 210<br>(350mA) /<br>379<br>(700mA) | A F    |
| BL01DIS30    | Natural | Single LED<br>Domed     | 1W<br>(350mA) /<br>2W<br>(700mA) | 3000K  | 26°  | 75<br>(350mA) /<br>135<br>(700mA) | 75<br>(350mA) /<br>68<br>(700mA) | 210<br>(350mA) /<br>379<br>(700mA) | A F    |
| BL01PIS27    | Natural | Single LED<br>Pointed   | 1W<br>(350mA) /<br>2W<br>(700mA) | 2700K  | 26°  | 70<br>(350mA) /<br>120<br>(700mA) | 70<br>(350mA) /<br>60<br>(700mA) | 204<br>(350mA) /<br>337<br>(700mA) | A F    |
| BL01PIS30    | Natural | Single LED<br>Pointed   | 1W<br>(350mA) /<br>2W<br>(700mA) | 3000K  | 26°  | 75<br>(350mA) /<br>135<br>(700mA) | 75<br>(350mA) /<br>68<br>(700mA) | 210<br>(350mA) /<br>379<br>(700mA) | A F    |
| BL01PIS40    | Natural | Single LED<br>Pointed   | 1W<br>(350mA) /<br>2W<br>(700mA) | 4000K  | 26°  | 95<br>(350mA) /<br>140<br>(700mA) | 95<br>(350mA) /<br>70<br>(700mA) | 267<br>(350mA) /<br>393<br>(700mA) | A F    |
| BL01FIB30    | Natural | Single LED<br>Chamfered | 1W<br>(350mA) /<br>2W<br>(700mA) | 3000K  | 26°  | 75<br>(350mA) /<br>135<br>(700mA) | 75<br>(350mA) /<br>68<br>(700mA) | 210<br>(350mA) /<br>379<br>(700mA) | A F    |
| BL01DIB27    | Natural | Single LED<br>Domed     | 1W<br>(350mA) /<br>2W<br>(700mA) | 2700K  | 26°  | 70<br>(350mA) /<br>120<br>(700mA) | 70<br>(350mA) /<br>60<br>(700mA) | 204<br>(350mA) /<br>337<br>(700mA) | A F    |
| BL01DIB30    | Natural | Single LED<br>Domed     | 1W<br>(350mA) /<br>2W<br>(700mA) | 3000K  | 26°  | 75<br>(350mA) /<br>135<br>(700mA) | 75<br>(350mA) /<br>68<br>(700mA) | 210<br>(350mA) /<br>379<br>(700mA) | A F    |
| BL01DIB40    | Natural | Single LED<br>Domed     | 1W<br>(350mA) /<br>2W<br>(700mA) | 4000K  | 26°  | 95<br>(350mA) /<br>140<br>(700mA) | 95<br>(350mA) /<br>70<br>(700mA) | 267<br>(350mA) /<br>393<br>(700mA) | A F    |



LIGHTING INNOVATION

1W at 350mA or 700mA

Coastal Protected

IP65 ideal for outdoor areas

## FEATURES & BENEFITS

Choice of wood finishes: Iroko, Sapele or Oak

Pointed, Chamfered or Domed top

Choice of low-voltage or straight-to-mains

Side-entry cable or base-entry cable option

Three colour temperature options: 2700K,

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BL01PIB27

Natural

N

2W 120 60 337 (700mA) (700mA) (700mA) (700mA)



 Cable / Flying Lead
 1.8m (H05RN-F) rubberised cable (outside diameter: 6mm)

 Type of Wiring Required
 Series

 Input Cable Type
 H05RN 0.75mm²

### LED DRIVER

| Driver      | SELV | Dimming | Bathroom Zone | Min | Max |
|-------------|------|---------|---------------|-----|-----|
| PLU/350 1-9 |      |         |               | 1   | 9   |
| PLR/350 1-5 |      |         |               | 1   | 5   |
| PLU/700 3-9 | N/A  | N/A     | N/A           | 3   | 9   |

### **ACCESSORIES**

| BOL LED BRACKET |  | Sold Separately |
|-----------------|--|-----------------|
| JB2 / JB4 / JB6 | Waterproof junction box / Gel filled waterproof connectors | Sold Separately |
| WCR 275 BLACK   | 2-core rubber cable  | Sold Separately |



#### LIGHTING INNOVATION

Adding style and flair to any design scheme, bollards can add depth and dimension to a landscape. Made in Great Britain, this high-quality bollard is made from hardwearing and aesthetically pleasing Iroko wood with sleek chamfered top and features a single LED for a neat and concentrated beam of light. Perfect for use with driveways and pathways, this bollard can be purposely positioned in a uniformed capacity to highlight a space or integrated into a landscape feature. For added flexibility, we have provided two cable entry options - side or base - depending on whether the bollard will be recessed or surface mounted and a choice between three white LED colour options.