



1W at 350mA or 2W at 700mA



Frosted effect for low glare and soft lighting

Low voltage ground light

## GL016 Frosted

1W, 15lm ground marker light

### Features

|                        |             |
|------------------------|-------------|
| IP rating              | IP68        |
| IK rating              | IK09        |
| CSP Switchable         | Single CCT  |
| LED Lifetime           | L70 70,000h |
| Colour Rendering Index | CRI>80      |
| Colour Consistency     | SDCM3       |
| Walk Over / Drive Over | Walk over   |

### Installation Information

|                             |                       |
|-----------------------------|-----------------------|
| Input                       | 350mA / 700mA         |
| Maximum Ambient Temperature | 50°C                  |
| Weight                      | 400g                  |
| Inrush Current              | N/A                   |
| Cut Out Size                | 50                    |
| Construction Material       | Stainless steel (316) |
| UK Bathroom Zone            | 0                     |
| SELV                        | SELV                  |
| Electric Class (1, 2, 3)    | 3                     |
| Earth Leakage               | N/A                   |
| Suitable for coastal areas  | Yes                   |

### Guarantee

Warranty 7 years

### Features & benefits

- Robust cable for outdoor use
- Shallow depth for easy installation
- Marine-grade stainless steel 316 or Black anodised aluminium

### Photometrics @ 25°C

| Product Code | Finish          | Colour | Beam | 350mA |    |      |         | 700mA |        |
|--------------|-----------------|--------|------|-------|----|------|---------|-------|--------|
|              |                 |        |      | W     | lm | lm/W | lx @ 1m | W     | Energy |
| GL016DC0F40  | Stainless steel | 4000K  | 100° | 1W    | 15 | 15   | 5       | 2W    |        |
| GL016DC0F30  | Stainless steel | 3000K  | 100° | 1W    | 13 | 13   | 5       | 2W    |        |
| GL016DC0F27  | Stainless steel | 2700K  | 100° | 1W    | 12 | 12   | 4       | 2W    |        |
| GL016BC0F27  | Black           | 2700K  | 100° | 1W    | 12 | 12   | 4       | 2W    |        |
| GL016BC0F30  | Black           | 3000K  | 100° | 1W    | 13 | 13   | 5       | 2W    |        |
| GL016BC0F40  | Black           | 4000K  | 100° | 1W    | 15 | 15   | 5       | 2W    |        |

### Wiring Information

|                         |   |
|-------------------------|---|
| Cable / Flying Lead     | 1m (H05RN-F) rubberised cable (outside diameter: 6mm) |
| Type of Wiring Required | Series  |
| Input Cable Type        | H05RN-F (6MM OD) 2 CORE                               |

### LED Driver

| Driver      | Input    | SELV | Dimming | Bathroom Zone | Min | Max |
|-------------|----------|------|---------|---------------|-----|-----|
| PLU/350 1-9 | 220-240V | Yes  | No      | 0             | 1   | 9   |
| PLU/700 3-9 | 220-240V | Yes  | No      | 0             | 3   | 9   |
| PSIP70018W  | 220-240V | Yes  | No      | 0             | 1   | 8   |

### Accessories

|                 |  |                 |
|-----------------|--|-----------------|
| JB2 / JB4 / JB6 | IP68 waterproof connectors                 | Sold Separately |
| TUBE/50         | Installation tube                          | Sold Separately |
| WCR 275 BLACK   | 2-core rubber cable                        | Sold Separately |
| PDC/GRID DIMMER | Grid dimmer kit for multiple fitting types | Sold Separately |

