



# GL016 F AB

1W, 95lm ground light

## Features

|                        |              |
|------------------------|--------------|
| IK rating              | IK09         |
| IP rating              | IP68         |
| CSP Switchable         | Fixed colour |
| Walk Over / Drive Over | Walk over    |
| LED Lifetime           | 70,000h L70  |
| CRI                    | 80 Ra        |
| SDCM                   | 3 SDCM       |

## Installation information

|                             |        |
|-----------------------------|--------|
| Cut Out Size                | Ø 50mm |
| UK Bathroom Zone            | 0      |
| Construction Material       | Brass  |
| Weight                      | 400g   |
| Maximum Ambient Temperature | 50°C   |
| Electric Class (1, 2, 3)    | 3      |

## Photometrics @ 25°C

| Product code  | Finish | Colour | Beam | W     | lm | lm/W | lx @ 1m | W     | lm  | lm/W | lx @ 1m |
|---------------|--------|--------|------|-------|----|------|---------|-------|-----|------|---------|
|               |        |        |      | 350mA |    |      |         | 700mA |     |      |         |
| GL016 F AB NW | Brass  | 4000K  | 26°  | 1W    | 95 | 95   | 267     | 2W    | 140 | 70   | 393     |
| GL016 F AB 27 | Brass  | 2700K  | 26°  | 1W    | 70 | 70   | 196     | 2W    | 120 | 60   | 337     |

## Wiring information

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

## LED drivers

|                     |          |     |             |   |   |    |
|---------------------|----------|-----|-------------|---|---|----|
| PLR/350 1-5         | 220-240V | Yes | No          | 0 | 1 | 5  |
| PLD UNI-DRIVE 350MA | N/A      | Yes | Yes (I-10V) | 2 | 1 | 10 |
| PLU/700 3-9         | N/A      | Yes | No          | 1 | 3 | 9  |

## Accessories

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



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## Guarantee

7 year extended warranty

## Features & benefits

1W at 350mA or 2W at 700mA

Solid brass with antique effect for low glare

Low voltage groundlight

Robust cable for outdoor use

Shallow depth for easy installation

Coastal protected

Light source  
energy efficiency:



Beam angle: 26°

