

Ground lights specification sheet



GL019 Frosted

1W, 13lm frosted mini ground light

Features

| | |
|------------------------|--|
| IK Rating | IK07 |
| IP Rating | IP68 |
| CSP Switchable | Single CCT |
| Walk Over / Drive Over | Walk over (Stainless Steel & Antique Brass Only) |
| LED Lifetime | L70 70,000h |
| Colour Rendering Index | CRI>80 |
| Colour Consistency | SDCM3 |

Installation information

| | |
|---------------------------|-----------------------|
| Cut Out Size | 33 |
| UK Bathroom Zone | 0 |
| Inrush Current | N/A |
| Construction Material | Stainless steel (316) |
| Weight | 196g |
| Ambient Temperature Range | 50°C |
| Electric Class (1, 2, 3) | 3 |

Photometrics @ 25°C

| Product code | Finish | W | Colour | Beam | lm | lm/W | lx @ 1m |
|--------------|-----------------|------------|--------|------|----|------|---------|
| GL019DC0F40 | Stainless steel | 1W (350mA) | 4000K | 100° | 13 | 13 | 5 |
| GL019DC0F30 | Stainless steel | 1W (350mA) | 3000K | 100° | 11 | 11 | 4 |
| GL019DC0F27 | Stainless steel | 1W (350mA) | 2700K | 100° | 10 | 10 | 4 |
| GL019DC0FBL | Stainless steel | 1W (350mA) | Blue | 100° | 2 | 2 | |
| GL019BC0F27 | Black | 1W (350mA) | 2700K | 100° | 10 | 10 | 4 |
| GL019BC0F30 | Black | 1W (350mA) | 3000K | 100° | 11 | 11 | 4 |
| GL019BC0F40 | Black | 1W (350mA) | 4000K | 100° | 13 | 13 | 5 |

Energy rating is a reflection of the LED light source.

Wiring information

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

LED drivers

| | | | | | | |
|-------------|----------|-----|----|---|---|---|
| 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 |
| TUBE332 | Installation tube | Sold Separately |
| PDC/GRID DIMMER | Grid dimmer kit for multiple fitting types | Sold Separately |



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Guarantee

7 years

Features & benefits

- 1W at 350mA or 2W at 700mA
- Frosted effect for low glare and soft lighting
- Low voltage ground light
- Robust cable for outdoor use
- Shallow depth for easy installation

Light source energy efficiency:



Beam angle: 100°

