



GL019

Up to 2W, 180lm mini ground light

FEATURES

| | |
|------------------------|-------------|
| IP rating | IP68 |
| IK rating | IK06 |
| 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 DC |
| Maximum Ambient Temperature | 50°C |
| Weight | 204g |
| Inrush Current | N/A |
| Cut Out Size | 33 |
| Construction Material | Stainless steel (316) |
| UK Bathroom Zone | 0 |
| Electric Class (1, 2, 3) | III |
| Earth Leakage | N/A |
| Suitable for coastal areas | Yes |

Photometrics @ 25°C

| Product Code | Finish | Type | Beam | W | Colour | lm | lm/W | lx@1m | Energy |
|---------------|-----------------|------------|------|------------|--------|-----|------|-------|--------|
| GL019 F NW | Stainless steel | Flood Beam | 38° | 1W (350mA) | 4000K | 100 | 100 | 356 | AIG F |
| | | | | 2W (700mA) | 4000K | 180 | 90 | 356 | |
| GL019 S NW | Stainless steel | Spot Beam | 12° | 1W (350mA) | 4000K | 100 | 100 | 1715 | AIG F |
| | | | | 2W (700mA) | 4000K | 180 | 90 | 1715 | |
| GL019 S WW | Stainless steel | Spot Beam | 12° | 1W (350mA) | 3000K | 90 | 90 | 1543 | AIG F |
| | | | | 2W (700mA) | 3000K | 150 | 75 | 1543 | |
| GL019 F 27 | Stainless steel | Flood Beam | 38° | 1W (350mA) | 2700K | 80 | 80 | 285 | AIG F |
| | | | | 2W (700mA) | 2700K | 130 | 65 | 285 | |
| GL019 S 27 | Stainless steel | Spot Beam | 12° | 1W (350mA) | 2700K | 80 | 80 | 1372 | AIG F |
| | | | | 2W (700mA) | 2700K | 130 | 65 | 1372 | |
| GL019 F AMBER | Stainless steel | Flood Beam | 38° | 1W (350mA) | Amber | 20 | 20 | 88 | |
| GL019 F BLUE | Stainless steel | Flood Beam | 38° | 1W (350mA) | Blue | 15 | 15 | 66 | |
| | | | | 2W (700mA) | Blue | 25 | 13 | 66 | |
| GL019 F RED | Stainless steel | Flood Beam | 38° | 1W (350mA) | Red | 35 | 35 | 154 | |
| | | | | 2W (700mA) | Red | - | - | 154 | |
| GL019BNBX40 | Black | Spot Beam | 12° | 1W (350mA) | 4000K | 100 | 100 | 356 | AIG F |
| | | | | 2W (700mA) | 4000K | 180 | 90 | 356 | |
| GL019BNBXBL | Black | Spot Beam | 12° | 1W (350mA) | Blue | 15 | 15 | 306 | |
| | | | | 2W (700mA) | Blue | 25 | 13 | 306 | |
| GL019BWBX40 | Black | Flood Beam | 38° | 1W (350mA) | 4000K | 100 | 100 | 356 | AIG F |
| | | | | 2W (700mA) | 4000K | 180 | 90 | 356 | |
| GL019BWBXBL | Black | Flood Beam | 38° | 1W (350mA) | Blue | 15 | 15 | 66 | |
| | | | | 2W (700mA) | Blue | 25 | 13 | 66 | |
| GL019AWBX30 | Antique brass | Flood Beam | 38° | 1W (350mA) | 3000K | 90 | 90 | 320 | AIG F |
| | | | | 2W (700mA) | 3000K | 150 | 75 | 320 | |
| GL019ANBX30 | Antique brass | Spot Beam | 12° | 1W (350mA) | 3000K | 90 | 90 | 1543 | AIG F |
| | | | | 2W (700mA) | 3000K | 150 | 75 | 1543 | |



1W at 350mA or 2W at 700mA



Coastal protected



Low voltage ground light

WARRANTY

Warranty

7 years

FEATURES & BENEFITS

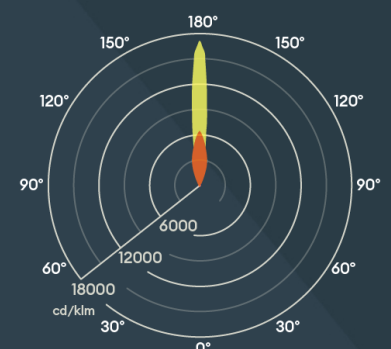
Compact yet powerful fitting

Shallow depth for easy installation

Robust cable for outdoor use

PATENT: **GB2544975 EP3176502**

BEAM ANGLE: **38°**



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 |
|------------|----------|------|---------|---------------|-----|-----|
| 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 |



COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

Discreet yet powerful, this 1W LED powered ground light is perfect for decking areas, entrance halls and pathways. Indoors or out, the IP68 Stainless Steel finish ground light will give a flawless performance for many years of maintenance free operation. Available in four ambient LED colours, the GL019 is the most popular ground light in the Collingwood range.