



1W at 350mA



Baffled for low glare and visual comfort



Low voltage ground light

## GL019 ULTRA LOW-GLARE

1W, 78lm mini ground light

### FEATURES

<b>IP rating</b>	IP68
<b>IK rating</b>	IK06
<b>CSP Switchable</b>	Single CCT
<b>UGR</b>	UGR<16
<b>LED Lifetime</b>	L70 70,000h
<b>Colour Rendering Index</b>	CRI>80
<b>Colour Consistency</b>	SDCM3
<b>Walk Over / Drive Over</b>	Walk over

### INSTALLATION INFORMATION

<b>Input</b>	350mA DC
<b>Maximum Ambient Temperature</b>	50°C
<b>Weight</b>	260g
<b>Inrush Current</b>	N/A
<b>Cut Out Size</b>	33
<b>Construction Material</b>	Stainless steel (316)
<b>UK Bathroom Zone</b>	0
<b>Electric Class (1, 2, 3)</b>	III
<b>Earth Leakage</b>	N/A
<b>Suitable for coastal areas</b>	Yes

### WARRANTY

Warranty

7 years

### FEATURES & BENEFITS

Perfect for both interior and exterior applications

Compliments environments with ultra low glare up-lighting effect

Marine-grade stainless steel 316 or Brass

PATENT: **GB2544975 EP3176502**

### PHOTOMETRICS @ 25°C

Product code	Finish	W	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
<b>GL019DNBL40</b>	Stainless steel	1W (350mA) / 2W (700mA)	4000K	12°	78	78	2369	
<b>GL019DMBL30</b>	Stainless steel	1W (350mA) / 2W (700mA)	3000K	30°	64	64	25	
<b>GL019DNBL30</b>	Stainless steel	1W (350mA) / 2W (700mA)	3000K	12°	74	74	1324	
<b>GL019DMBL27</b>	Stainless steel	1W (350mA) / 2W (700mA)	2700K	30°	60	60	24	
<b>GL019DNBL27</b>	Stainless steel	1W (350mA) / 2W (700mA)	2700K	12°	70	70	1292	
<b>GL019BNBL40</b>	Black	1W (350mA) / 2W (700mA)	4000K	12°	78	78	2369	
<b>GL019ANBL30</b>	Antique brass	1W (350mA) / 2W (700mA)	3000K	12°	74	74	1272	

30°

### WIRING INFORMATION

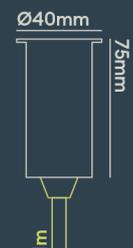
<b>Cable / Flying Lead</b>	1m (H05RN-F) rubberised cable (outside diameter: 6mm)
<b>Type of Wiring Required</b>	Series
<b>Input Cable Type</b>	H05RN-F (6MM OD) 2 CORE

### LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PSIP3509W	220-240V	Yes	No	0	1	8

### ACCESSORIES

<b>JB2 / JB4 / JB6</b>	IP68 waterproof connectors	Sold Separately
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<b>TUBE332</b>	Installation tube	Sold Separately
<b>PDC/GRID DIMMER</b>	Grid dimmer kit for multiple fitting types	Sold Separately



**COLLINGWOOD**  
LIGHTING

## LIGHTING INNOVATION

This ultra low-glare, IP68 ground light is a stunning product for illuminating entrance halls, pathways and circulation areas of both interiors and exteriors. The light source is recessed further back into the ground keeping it hidden from view, but still provides a powerful upwards light beam. This marine-grade stainless steel unit will give a flawless performance for many years of maintenance-free operation. Available in three colour temperatures and two beam angles, this product will suit any interior or exterior design.