



1W at 350mA or 2W at 700mA



Coastal protected

Low voltage ground light

GL019

Up to 2W, 180lm mini ground light

Features

IP rating	IP68
IK rating	IK07
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	204g
Inrush Current	N/A
Cut Out Size	33
Construction Material	Stainless steel (316)
UK Bathroom Zone	0
Electric Class (1, 2, 3)	3
Earth Leakage	N/A
Suitable for coastal areas	Yes

Guarantee

Warranty 7 years

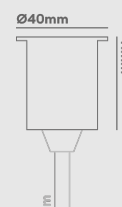
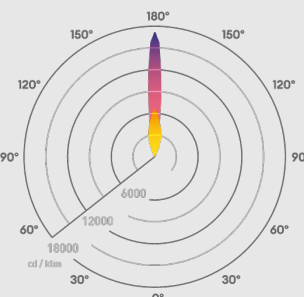
Features & benefits

- Compact yet powerful fitting
- Shallow depth for easy installation
- Robust cable for outdoor use

Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	lx@1m	Energy
GL019 F NW	Stainless steel		38°	1W (350mA)	4000K	100	100	356	A G F
				2W (700mA)	4000K	180	90	356	
GL019 S NW	Stainless steel		12°	1W (350mA)	4000K	100	100	1715	A G F
				2W (700mA)	4000K	180	90	1715	
GL019 F WW	Stainless steel		38°	1W (350mA)	3000K	90	90	320	A G F
				2W (700mA)	3000K	150	75	320	
GL019 S WW	Stainless steel		12°	1W (350mA)	3000K	90	90	1543	A G F
				2W (700mA)	3000K	150	75	1543	
GL019 F 27	Stainless steel		38°	1W (350mA)	2700K	80	80	285	A G F
				2W (700mA)	2700K	130	65	285	
GL019 S 27	Stainless steel		12°	1W (350mA)	2700K	80	80	1372	A G F
				2W (700mA)	2700K	130	65	1372	
GL019 F AMBER	Stainless steel		38°	1W (350mA)	Amber	20	20	88	A G F
				2W (700mA)	Blue	15	15	66	
GL019 F BLUE	Stainless steel		38°	1W (350mA)	Blue	15	15	66	A G F
				2W (700mA)	Blue	25	13	66	
GL019 F RED	Stainless steel		38°	1W (350mA)	Red	35	35	154	A G F
				2W (700mA)	Red	-	-	154	
GL019 S RED	Stainless steel		12°	1W (350mA)	Red	35	35	712	A G F
				2W (700mA)	Red	-	-	712	
GL019BNBX27	Black		12°	1W (350mA)	2700K	80	80	1372	A G F
				2W (700mA)	2700K	130	65	1372	
GL019BNBX30	Black		12°	1W (350mA)	3000K	90	90	1543	A G F
				2W (700mA)	3000K	150	75	1543	
GL019BNBX40	Black		12°	1W (350mA)	4000K	100	100	356	A G F
				2W (700mA)	4000K	180	90	356	
GL019BNBXBL	Black		12°	1W (350mA)	Blue	15	15	306	A G F
				2W (700mA)	Blue	25	13	306	
GL019BWBX27	Black		38°	1W (350mA)	2700K	80	80	285	A G F
				2W (700mA)	2700K	130	65	285	
GL019BWBX30	Black		38°	1W (350mA)	3000K	90	90	320	A G F
				2W (700mA)	3000K	150	75	320	
GL019BWBX40	Black		38°	1W (350mA)	4000K	100	100	356	A G F
				2W (700mA)	4000K	180	90	356	
GL019BWBXBL	Black		38°	1W (350mA)	Blue	15	15	66	A G F
				2W (700mA)	Blue	25	13	66	
GL019AWBX27	Antique brass	Antique Brass	38°	1W (350mA)	2700K	80	80	285	A G F
				2W (700mA)	2700K	130	65	285	
GL019AWBX30	Antique brass	Antique Brass	38°	1W (350mA)	3000K	90	90	320	A G F
				2W (700mA)	3000K	150	75	320	

Beam angle: 12°



Ground lights specification sheet

GL019ANBX27	Antique brass	Antique Brass	12°	1W (350mA)	2700K	80	80	1372
				2W (700mA)	2700K	130	65	1372
GL019ANBX30	Antique brass	Antique Brass	12°	1W (350mA)	3000K	90	90	1543
				2W (700mA)	3000K	150	75	1543



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

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.