

Ground lights specification sheet



GL019 SQ

Up to 2W, 130lm square 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	134g
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
GL019 SQ F NW	Stainless steel	1W (350mA)	4000K	20°	90	35	396
GL019 SQ F NW	Stainless steel	2W (700mA)	4000K	20°	130	-	572
GL019 SQ S NW	Stainless steel	1W (350mA)	4000K	12°	90	90	1833
GL019 SQ S NW	Stainless steel	2W (700mA)	4000K	12°	130	65	2648
GL019 SQ F WW	Stainless steel	1W (350mA)	3000K	20°	80	90	353
GL019 SQ F WW	Stainless steel	2W (700mA)	3000K	20°	125	65	551
GL019 SQ F BLUE	Stainless steel	1W (350mA)	Blue	20°	10	90	44
GL019 SQ F BLUE	Stainless steel	2W (700mA)	Blue	20°	20	65	88
GL019 SQ S BLUE	Stainless steel	1W (350mA)	Blue	12°	10	10	204
GL019 SQ S BLUE	Stainless steel	2W (700mA)	Blue	12°	20	10	407

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



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Guarantee

7 years

Features & benefits

1W at 350mA or 2W at 700mA

Coastal protected

Low voltage ground light

Square baffle for a different decorative effect

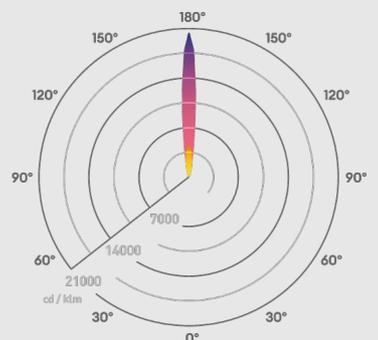
Shallow depth for easy installation

Marine-grade stainless steel 316

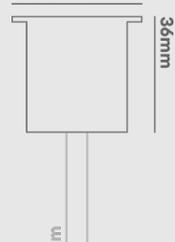
Light source energy efficiency:



Beam angles: 12° 20°



40x40mm



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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GL019 SQ

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.