



1W at 350mA or 2W at 700mA



Coastal protected

Low voltage ground light

GL016 SQ

1W, 95lm square ground light

Features

IP rating	IP68
IK rating	IK09
CSP Switchable	Single CCT
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Walk Over / Drive Over	Walk over (Stainless Steel & Antique Brass Only)

Installation Information

Input	350mA / 700mA
Maximum Ambient Temperature	50°C
Weight	400g
Inrush Current	N/A
Cut Out Size	50
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

- Robust cable for outdoor use
- Shallow depth for easy installation
- Marine-grade stainless steel 316

Photometrics @ 25°C

Product Code	Finish	Beam	W	Colour	lm	lm/W	lx@1m	Energy
GL016 SQ NW	Stainless steel	26°	1W (350mA)	4000K	95	90	267	
			2W (700mA)	4000K	140	65	267	
GL016 SQ WW	Stainless steel	26°	1W (350mA)	3000K	75	75	210	
			2W (700mA)	3000K	135	68	210	
GL016 SQ 27	Stainless steel	26°	1W (350mA)	2700K	70	70	196	
			2W (700mA)	2700K	120	60	196	

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
TUBE/50	Installation tube	Sold Separately
WCR 275 BLACK	2-core rubber cable	Sold Separately
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types	Sold Separately

