



0.5W at 24V DC



Frosted effect for low glare and soft lighting

Low voltage ground light

## GL018 C

### Features

IP rating	IP68
IK rating	IK07
CSP Switchable	Single CCT
LED Lifetime	L70 30,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Walk Over / Drive Over	Walk over (Stainless Steel & Antique Brass Only)

### Installation Information

Input	24V DC
Maximum Ambient Temperature	35°C
Weight	300g
Inrush Current	N/A
Cut Out Size	28
Construction Material	Stainless steel (316)
UK Bathroom Zone	0
SELV	N/A
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
- Coastal protected
- Easy and quick installation with parallel wiring

### Photometrics @ 25°C

Product Code	Finish	W	Colour	Beam	lm	lm/W	Lx @ 1m
GL018 C NW	Stainless steel	0.4W	4000K	120°	4	10	1
GL018 C 27	Stainless steel	0.4W	2700K	120°	4	10	1
GL018 C WW	Stainless steel	0.4W	3000K	120°	4	10	1
GL018 C BLUE	Stainless steel	0.4W	Blue	120°	0.5	1.3	0.18

### Wiring Information

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

### LED Driver

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PS1524	220-240V	Yes	Yes (with PDCINT 1-10V)	0 (1 when dimming)	1	30
PS3024B	220-240V	Yes	Yes (with PDCINT 1-10V)	0 (1 when dimming)	1	60
LSD6024	220-240V	Yes	Yes (with PDCINT 1-10V)	0 (1 when dimming)	1	120

### Accessories

JB1 / JB5 / JB6	IP68 waterproof connectors	Sold Separately
PDCINT1-10V	1-10V dimming interface for use with 24V LED drivers	Sold Separately

