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GL018 C

0.5W, 31m mini round marker ground light

Guarantee

7 year extended warranty

Features

IK rating	IK07
IP rating	IP68
CSP Switchable	Fixed
Walk Over / Drive Over	Walk over
LED Lifetime	30,000h L70
CRI	80 Ra
SDCM	3 SDCM

Installation information

Cut Out Size	Ø 28mm
UK Bathroom Zone	0
Inrush Current	N/A
Construction Material	Stainless steel (316)
Weight	300g
Maximum Ambient Temperature	35°C
SELV	N/A
Electric Class (1, 2, 3)	3

Features & benefits

- 0.5W at 24V DC
- Frosted effect for low glare and soft lighting
- Low voltage ground light
- 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

Light source energy efficiency: 

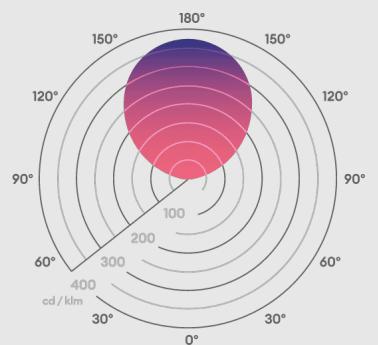
Wiring information

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

LED drivers

PSI524	220-240V	Yes	Yes (with PDCINT 1-10V)	0 (1 when dimming)	1	30
PS5024	220-240V	Yes	Yes (with PDCINT 1-10V)	0 (1 when dimming)	1	100
PSDIP10024	220-240V	Yes	Yes (1-10V)	0 (1 when dimming)	1	200

Beam angle: 120°



Accessories

JB1 / JB5 / JB6	IP68 waterproof connectors	Sold Separately
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types	Sold Separately
PDCINT1-10V	1-10V dimming interface for use with 24V LED drivers	Sold Separately

