# **Ground lights** specification sheet





# **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			

#### Photometrics @ 25°C

Product Code	Finish	Colour	Beam	W	lm	lm/W	lx @ 1m	W	lm	lm/W	lx @ 1m	Energy
				350mA				700mA				
GL019 F NW	Stainless steel	4000K	38°	1W	100	100	356	2W	180	90	641	A f G
GL019 S NW	Stainless steel	4000K	12°	1W	100	100	1715	2W	180	90	3087	A F
GL019 F WW	Stainless steel	3000K	38°	1W	90	90	320	2W	150	75	534	A F
GL019 S WW	Stainless steel	3000K	12°	1W	90	90	1543	2W	150	75	2572	A F
GL019 F 27	Stainless steel	2700K	38°	1W	80	80	285	2W	130	65	463	A f G
GL019 S 27	Stainless steel	2700K	12°	1W	80	80	1372	2W	130	65	2229	A F
GL019 F AMBER	Stainless steel	Amber	38°	1W	20	20	88	2W		-	-	
GL019 F BLUE	Stainless steel	Blue	38°	1W	15	15	66	2W	25	13	110	
GL019 F RED	Stainless steel	Red	38°	1W	35	35	154	2W	-	-	-	
GL019 S RED	Stainless steel	Red	12°	1W	35	35	712	2W	-	-	-	

# **Wiring Information**

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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**

# collingwood



1W at 350mA or 2W at 700mA



Coastal protected

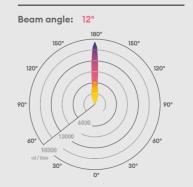
Low voltage ground light

#### Guarantee

Warranty 7 years

### Features & benefits

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





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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.