Ground lights specification sheet







GL100

Up to 2W, 14lm mini domed stainless steel marker light

Features				
IP rating	IP68			
CSP Switchable	Single CCT			
LED Lifetime	L70 70,000h			
Colour Rendering Index	CRI>80			
Colour Consistency	SDCM3			
IK rating	IK07			
Walk Over / Drive Over	Walk over			

Installation Information				
Input	350mA / 700mA			
Maximum Ambient Temperature	35°C			
Weight	221g			
Inrush Current	N/A			
Cut Out Size	33			
Construction Material	Stainless steel (316) or brass			
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	Туре	Colour	Beam	W 350mA	lm	lm/W	W 700mA	lm	lm/W	Energy
GL100DX1X30	Stainless steel 316	1 Window	3000K	75°	1W	2	2	2W	4	2	A f G

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		
Output Cable Type	N/A		

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
TUBE332	Installation tube	Sold Separately
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types	Sold Separately

collingwood



1W at 350mA or 2W at 700mA



Coastal protected

Low voltage ground light

Guarantee

Warranty 7 years

Features & benefits

- Walk over ground light ideal for paths or
- Marine grade stainless steel 316 or antique brass
- IP68 rated
- Long-lifetime of 70,000hrs
- 7-year warranty



