



2.2W at 350mA or 4.6W at 700mA



Coastal protected

Low voltage ground light

GL040 SPS

Up to 4.6W, 530lm ground light

Features

IP rating	IP68
IK rating	IK08
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	35°C
Weight	720g
Inrush Current	N/A
Cut Out Size	70
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

- Single LED and lens combination for maximum efficiency and optimal light distribution
- Marine grade stainless steel 316
- Long lifetime of 70,000hrs

Photometrics @ 25°C

Product Code	Finish	Colour	Beam	W	lm	lm/W	Ix @ 1m	W	lm	lm/W	Ix @ 1m	Energy
				350mA				700mA				
GL040DWBX27	Stainless steel 316	2700K	40°	2.2W	290	290	562	4.6W	515	515	998	
GL040DWBX30	Stainless steel 316	3000K	40°	2.2W	290	132	581	4.6W	520	112	1008	
GL040DWBX40	Stainless steel 316	4000K	40°	2.2W	300	141	600	4.6W	530	115	1027	
GL040DNBX27	Stainless steel 316	2700K	12°	2.2W	310	132	3096	4.6W	515	112	5499	
GL040DNBX30	Stainless steel 316	3000K	12°	2.2W	290	136	3203	4.6W	520	113	5552	
GL040DNBX40	Stainless steel 316	4000K	12°	2.2W	300	141	3310	4.6W	530	115	5659	

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	4
PLU/700 3-9	220-240V	Yes	No	0	1	4
PSIP70018W	220-240V	Yes	No	0	1	3

Accessories

JB2 / JB4 / JB6	IP68 waterproof connectors	Sold Separately
TUBE/68	Installation tube	Sold Separately
GLA01	Square transformer plate	Sold Separately

