



collingwood



2.2W at 350mA or 4.6W at 700mA



Coastal protected

Low voltage ground light

GL040 SPS

Features

IP rating	IP68
IK rating	IK08
CSP Switchable	Single CCT
Tiltable	No
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Walk Over / Drive Over	Walk over (Stainless Steel & Antique Brass Only)

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

Patent Information

GB2544975 EP3176502

Photometrics @ 25°C

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

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

