



GL040

Up to 4.6W, 530lm ground light

FEATURES

IP rating	IP68
IK rating	IK08
CSP Switchable	Single CCT
Tiltable (°)	Fixed
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Walk Over / Drive Over	Walk over

INSTALLATION INFORMATION

Input	350mA / 700mA DC
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)	III
Earth Leakage	N/A
Suitable for coastal areas	Yes

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	A t G E
			4.6W (700mA)	2700K	515	515	562	
GL040DWBX40	Stainless steel 316	40°	2.2W (350mA)	4000K	300	141	600	A t G D
			4.6W (700mA)	4000K	530	115	600	
GL040DNBX27	Stainless steel 316	12°	2.2W (350mA)	2700K	310	132	3096	A t G E
			4.6W (700mA)	2700K	515	112	3096	
GL040DNBX40	Stainless steel 316	12°	2.2W (350mA)	4000K	300	141	3310	A t G D
			4.6W (700mA)	4000K	530	115	3310	

Energy rating is a reflection of the LED light source.

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
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

2.2W 2.2W at 350mA or 4.6W at 700mA

 Coastal protected

 Low voltage ground light

WARRANTY

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: **GB2544975 EP3176502**

BEAM ANGLE: **12°**

