



2.2W at 350mA or 4.6W at 700mA



Baffled for low glare and visual comfort

Low voltage ground light

GL040

3W LED ground light

Features

IP rating	IP68
IK rating	IK08
CSP Switchable	Single CCT
Tilttable	No
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Walk Over / Drive Over	No

Installation Information

Input	350mA / 700mA
Maximum Ambient Temperature	35°C
Weight	0.6
Inrush Current	N/A
Cut Out Size	70
Construction Material	Brass
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 or antique brass
- Long lifetime of 70,000hrs

Photometrics @ 25°C

Product Code	Finish	Beam	W	Colour	lm	lm/W	lx@1m	Energy
GL040ANBX27	Antique brass	12°	2.2W (350mA)	2700K	290	132	3096	
			4.6W (700mA)	2700K	515	112	3096	
GL040ANBX30	Antique brass	12°	2.2W (350mA)	3000K	300	136	3203	
			4.6W (700mA)	3000K	520	113	3203	
GL040AWBX27	Antique brass	40°	2.2W (350mA)	2700K	290	132	562	
			4.6W (700mA)	2700K	515	112	562	
GL040AWBX30	Antique brass	40°	2.2W (350mA)	3000K	300	136	581	
			4.6W (700mA)	3000K	520	113	581	

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 Boxes	Sold Separately
TUBE/68	Installation tube	Sold Separately
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types	Sold Separately

Patent Information

GB2544975 EP3176502

