



1W at 350mA or 2W at 700mA



Frosted effect for low glare and soft lighting

Low voltage ground light

GL016 Frosted

Features

IP rating	IP68
IK rating	IK09
CSP Switchable	Single CCT
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	50°C
Weight	400g
Inrush Current	N/A
Cut Out Size	50
Construction Material	Stainless steel (316)
UK Bathroom Zone	0
SELV	Yes
Electric Class (1, 2, 3)	3
Earth Leakage	N/A
Suitable for coastal areas	Yes

Guarantee

Warranty 7 years

Features & benefits

- Robust cable for outdoor use
- Shallow depth for easy installation
- Marine-grade stainless steel 316 or Black anodised aluminium

Photometrics @ 25°C

Product Code	Finish	Beam	W	Colour	lm	lm/W	lx@1m	Energy
GL016DC0F40	Stainless steel	100°	1W (350mA)	4000K	15	15	5	AIG F
GL016DC0F30	Stainless steel	100°	1W (350mA)	3000K	13	13	5	AIG F
GL016DC0F27	Stainless steel	100°	1W (350mA)	2700K	12	12	4	AIG F
GL016BC0F27	Black	100°	1W (350mA)	2700K	12	12	4	AIG F
GL016BC0F30	Black	100°	1W (350mA)	3000K	13	13	5	AIG F
GL016BC0F40	Black	100°	1W (350mA)	4000K	15	15	5	AIG F

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	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
TUBE/50	Installation tube	Sold Separately
WCR 275 BLACK	2-core rubber cable	Sold Separately
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types	Sold Separately

