



GL016 F

1W, 95lm ground light

FEATURES

IP rating	IP68
IK rating	IK07
CSP Switchable	Single CCT
Tiltable (°)	Fixed
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Walk Over / Drive Over	No

INSTALLATION INFORMATION

Input	350mA / 700mA DC
Maximum Ambient Temperature	50°C
Weight	400g
Inrush Current	N/A
Cut Out Size	50
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
GL016 F NW	Brushed steel	26°	1W (350mA)	4000K	95	95	267	A to G: F
			2W (700mA)	4000K	140	70	267	
GL016 F 27	Brushed steel	26°	1W (350mA)	2700K	70	70	196	A to G: F
			2W (700mA)	2700K	120	60	196	
GL016 F BLUE	Brushed steel	26°	1W (350mA)	Blue	10	10	28	
			2W (700mA)	Blue	20	10	28	
GL016BMBX40	Black	26°	1W (350mA)	4000K	95	95	267	A to G: F
			2W (700mA)	4000K	140	70	267	
GL016BMBXBL	Black	26°	1W (350mA)	Blue	20	20	28	
			2W (700mA)	Blue	20	10	28	

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	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

COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

1W at 350mA or 2W at 700mA

Coastal protected

Low voltage ground light

WARRANTY

Warranty 7 years

FEATURES & BENEFITS

Robust cable for outdoor use

Shallow depth for easy installation

BEAM ANGLE: **26°**