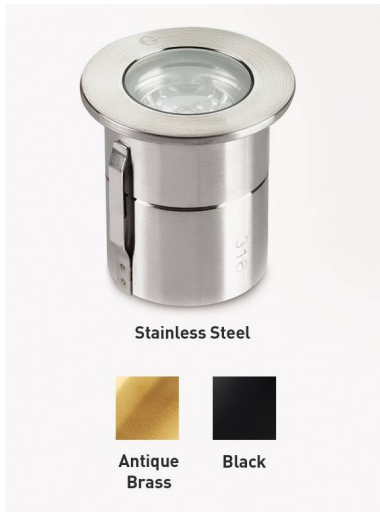




GL019 ROUND

Low Voltage Ground Light

FEATURES

IP rating	IP68
IK rating	IK06
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	150mA / 250mA / 350mA / 500mA / 700mA DC
Maximum Ambient Temperature	55°C
Weight	GL019AB: 220g, GL019BK: 140g, GL019SS: 210g
Inrush Current	N/A
Cut Out Size	33mm
Construction Material	Antique Brass
UK Bathroom Zone	0
SELV	N/A
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	Energy
GL019RSS22F	Stainless steel 316	38°	0.4W (150mA)	2200K	51	120	
			0.7W (250mA)	2200K	80	112	
			1W (350mA)	2200K	109	109	
			1.5W (500mA)	2200K	150	100	
			2.2W (700mA)	2200K	196	89	
GL019RSS27F	Stainless steel 316	38°	0.4W (150mA)	2700K	51	120	
			0.7W (250mA)	2700K	80	112	
			1W (350mA)	2700K	109	109	
			1.5W (500mA)	2700K	150	100	
			2.2W (700mA)	2700K	169	89	
GL019RSS30F	Stainless steel 316	38°	0.4W (150mA)	3000K	54	129	
			0.7W (250mA)	3000K	86	119	
			1W (350mA)	3000K	116	116	
			1.5W (500mA)	3000K	160	107	
			2.2W (700mA)	3000K	210	95	
GL019RSS40F	Stainless steel 316	38°	0.4W (150mA)	4000K	60	143	
			0.7W (250mA)	4000K	96	133	
			1W (350mA)	4000K	129	129	
			1.5W (500mA)	4000K	178	119	
			2.2W (700mA)	4000K	234	106	
GL019RAB22S	Antique brass	12°	0.4W (150mA)	2200K	51	120	
			0.7W (250mA)	2200K	80	112	
			1W (350mA)	2200K	109	109	
			1.5W (500mA)	2200K	150	100	
			2.2W (700mA)	2200K	196	89	

- IP68** IP68 perfect for internal or external applications
- Coastal protected
- IK06** IK06 impact protection - walk over (Stainless Steel only)

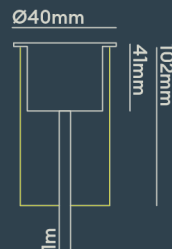
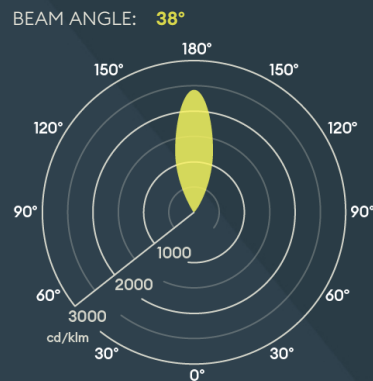
WARRANTY

Warranty 7 years

FEATURES & BENEFITS

- Supplied complete with installation tube
- Low voltage ground light
- SDCM3 ensuring uniform light appearance and consistency
- CRI 80 providing true colour appearance
- Available in a new 2200K setting to create a warm and cosy environment with minimal disruption to natural habitat
- Compact yet powerful fitting
- Robust cable for outdoor use
- Available in an array of colours

PATENT: **GB2544975 EP3176502**



The newly upgraded GL019 modular ground light range includes a variety of options such as round, square, frosted, low glare, half moon, and ultra low glare to accommodate any installation or project. This LED-powered ground light is both discreet and powerful, making it ideal for decking areas, entrance halls, and pathways. Indoors or outdoors, the IP68 Stainless Steel finish ground light will provide flawless performance for many years of maintenance-free operation.

GL019RAB27S	Antique brass	12°	0.4W (150mA)	2700K	51	120	
			0.7W (250mA)	2700K	80	112	
			1W (350mA)	2700K	109	109	
			1.5W (500mA)	2700K	150	100	
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			1W (350mA)	3000K	116	116	
			1.5W (500mA)	3000K	160	107	
			2.2W (700mA)	3000K	210	95	
GL019RAB40S	Antique brass	12°	0.4W (150mA)	4000K	60	143	
			0.7W (250mA)	4000K	96	133	
			1W (350mA)	4000K	129	129	
			1.5W (500mA)	4000K	178	119	
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			1W (350mA)	4000K	129	129	
			1.5W (500mA)	4000K	178	119	
			2.2W (700mA)	4000K	234	106	
GL019RBK22S	Black	12°	0.4W (150mA)	2200K	51	120	
			0.7W (250mA)	2200K	80	112	
			1W (350mA)	2200K	109	109	
			1.5W (500mA)	2200K	150	100	
			2.2W (700mA)	2200K	196	89	
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			0.7W (250mA)	2700K	80	112	
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GL019RBK40S	Black	12°	0.4W (150mA)	4000K	60	143	
			0.7W (250mA)	4000K	96	133	
			1W (350mA)	4000K	129	129	
			1.5W (500mA)	4000K	178	119	

Energy rating is a reflection of the LED light source.

2.2W (700mA)

4000K

234

106

WIRING INFORMATION

Cable / Flying Lead	1m (H05RN-F) rubberised cable (outside diameter: 6mm)
Type of Wiring Required	Series

LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone
DRV150700 (all settings)	220-240V	Yes	No	N/A
DRV350700TD (350 & 500mA)	220-240V	Yes	Yes	N/A
DRV350700TD (700mA)	220-240V	Yes	Yes	N/A

ACCESSORIES

JB2 / JB4 / JB6	IP68 waterproof connectors	Sold Separately
WCR 275 BLACK	2-core rubber cable	Sold Separately



COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

The newly upgraded GL019 modular ground light range includes a variety of options such as round, square, frosted, low glare, half moon, and ultra low glare to accommodate any installation or project. This LED-powered ground light is both discreet and powerful, making it ideal for decking areas, entrance halls, and pathways. Indoors or outdoors, the IP68 Stainless Steel finish ground light will provide flawless performance for many years of maintenance-free operation.