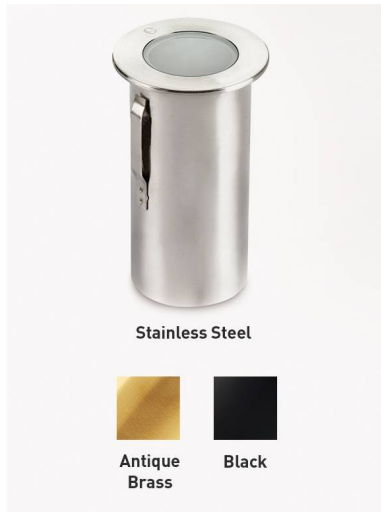




GL019 ULTRA LOW GLARE

Low Voltage Ground Light

FEATURES

IP rating	IP68
IK rating	IK06
CSP Switchable	Single CCT
Tiltable	No
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	150mA / 250mA / 350mA
Maximum Ambient Temperature	55°C
Weight	TBC
Inrush Current	N/A
Cut Out Size	33mm
Construction Material	Anodised Aluminium
UK Bathroom Zone	0
SELV	N/A
Electric Class (1, 2, 3)	3
Earth Leakage	N/A
Suitable for coastal areas	Yes

Photometrics @ 25°C

Product Code	Finish	Beam	W	Colour	lm	lm/W	Energy
GL019USS22S	Stainless steel 316	12°	0.4W (150mA)	2200K	41	98	A t G D
			0.7W (250mA)	2200K	66	92	
			1W (350mA)	2200K	89	89	
GL019USS27S	Stainless steel 316	12°	0.4W (150mA)	2700K	41	98	A t G D
			0.7W (250mA)	2700K	66	92	
			1W (350mA)	2700K	89	89	
GL019USS30S	Stainless steel 316	12°	0.4W (150mA)	3000K	44	105	A t G D
			0.7W (250mA)	3000K	71	99	
			1W (350mA)	3000K	95	95	
GL019USS40S	Stainless steel 316	12°	0.4W (150mA)	4000K	49	117	A t G D
			0.7W (250mA)	4000K	79	110	
			1W (350mA)	4000K	106	106	
GL019USS22F	Stainless steel 316	38°	0.4W (150mA)	2200K	36	85	A t G D
			0.7W (250mA)	2200K	57	79	
			1W (350mA)	2200K	77	77	
GL019USS27F	Stainless steel 316	38°	0.4W (150mA)	2700K	36	85	A t G D
			0.7W (250mA)	2700K	57	79	
			1W (350mA)	2700K	77	77	
GL019USS30F	Stainless steel 316	38°	0.4W (150mA)	3000K	38	90	A t G D
			0.7W (250mA)	3000K	61	85	
			1W (350mA)	3000K	82	82	
GL019USS40F	Stainless steel 316	38°	0.4W (150mA)	4000K	42	101	A t G D
			0.7W (250mA)	4000K	68	94	
			1W (350mA)	4000K	91	91	
GL019UAB22S	Antique brass	12°	0.4W (150mA)	2200K	41	98	A t G D
			0.7W (250mA)	2200K	66	92	
			1W (350mA)	2200K	89	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

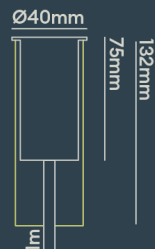
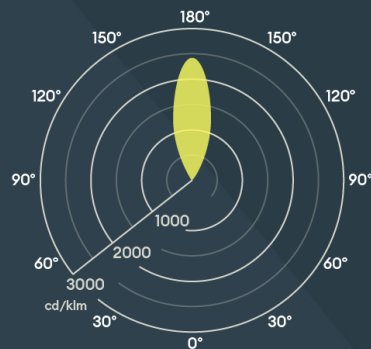
Available in a new 2200K setting to create a warm and cosy environment with minimal disruption to natural habitat

Compact yet powerful fitting

Robust cable for outdoor use

Available in an array of colours

BEAM ANGLE: 38°



GL019UAB27S	Antique brass	12°	0.4W (150mA)	2700K	41	98	
			0.7W (250mA)	2700K	66	92	
			1W (350mA)	2700K	89	89	
GL019UAB30S	Antique brass	12°	0.4W (150mA)	3000K	44	105	
			0.7W (250mA)	3000K	71	99	
			1W (350mA)	3000K	95	95	
GL019UAB40S	Antique brass	12°	0.4W (150mA)	4000K	49	117	
			0.7W (250mA)	4000K	79	110	
			1W (350mA)	4000K	106	106	
GL019UAB22F	Antique brass	38°	0.4W (150mA)	2200K	36	85	
			0.7W (250mA)	2200K	57	79	
			1W (350mA)	2200K	77	77	
GL019UAB27F	Antique brass	38°	0.4W (150mA)	2700K	36	85	
			0.7W (250mA)	2700K	57	79	
			1W (350mA)	2700K	77	77	
GL019UAB30F	Antique brass	38°	0.4W (150mA)	3000K	38	90	
			0.7W (250mA)	3000K	61	85	
			1W (350mA)	3000K	82	82	
GL019UAB40F	Antique brass	38°	0.4W (150mA)	4000K	42	101	
			0.7W (250mA)	4000K	68	94	
			1W (350mA)	4000K	91	91	
GL019UBK22S	Black	12°	0.4W (150mA)	2200K	41	98	
			0.7W (250mA)	2200K	66	92	
			1W (350mA)	2200K	89	89	
GL019UBK27S	Black	12°	0.4W (150mA)	2700K	41	98	
			0.7W (250mA)	2700K	66	92	
			1W (350mA)	2700K	89	89	
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			0.7W (250mA)	4000K	68	94	
			1W (350mA)	4000K	91	91	

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

LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone
DRV150700 (all settings)	220-240V	Yes	No	N/A
DRV350700TD (350mA)	220-240V	Yes	Yes	N/A
PSIP35018W	220-240V	Yes	No	1

ACCESSORIES

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



COLLINGWOOD
LIGHTING

LIGHTING INNOVATION