

GROUND LIGHTS SPECIFICATION SHEET



COLLINGWOOD
LIGHTING

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GL019 SQ

Up to 2W, 130lm square mini ground light

FEATURES

IK rating	IK07
IP rating	IP68
Colour flexibility	Fixed colour
Walk Over / Drive Over	Walk over (5mm toughened glass)
Input	350mA / 700mA
LED Lifetime	70,000h L70 B10
CRI	>80Ra or -
SDCM	3SDCM

INSTALLATION INFORMATION

Cut Out Size	Ø 33mm
Bathroom zone	0
Efficiency	DRIVER DEPENDANT
Construction Material	Stainless steel (316)
Weight	134g
Maximum ambient temperature	50°C
Electric Class (1, 2, 3)	3

GUARANTEE / WARRANTY

7 year extended warranty

FEATURES & BENEFITS

Can be powered by either a 350mA or 700mA low voltage driver, depending on desired light output

Shallow depth for easy installation

Square fascia for a different decorative effect

Marine-grade stainless steel 316

PHOTOMETRICS @ 25°C

Product code	Wattage	Colour	Beam angle	350mA			700mA		
				lm	lm/W	lx @ 1m	lm	lm/W	lx @ 1m
GL019 SQ F NW	1W (350mA) 2W (700mA)	4000K	20°	90	90	396	130	65	572
GL019 SQ S NW	1W (350mA) 2W (700mA)	4000K	12°	90	90	1833	130	65	2648
GL019 SQ F WW	1W (350mA) 2W (700mA)	3000K	20°	80	80	353	125	63	551
GL019 SQ F BLUE	1W (350mA) 2W (700mA)	Blue	20°	10	10	44	20	10	88
GL019 SQ S BLUE	1W (350mA) 2W (700mA)	Blue	12°	10	10	204	20	10	407

WIRING INFORMATION

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

LED DRIVERS

Product code	Input	SELV	Dimming	Bathroom zone	Min	Max
PLU/350 1-9	220-240V	Yes	No	1	1	9
PLD UNI-DRIVE 350MA	N/A	Yes	Yes (1-10V)	2	1	10
PLU/700 3-9	N/A	Yes	No	1	3	9

ACCESSORIES

JB2 / JB4 / JB6	IP68 waterproof connectors
TUBE332	Installation tube
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types

Light source energy efficiency:

Beam angles: 12° 20°

