



# STEP LIGHTS SPECIFICATION SHEET



**COLLINGWOOD  
LIGHTING**

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## GL022

Square 30° slotted LED ground / step light

### FEATURES

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

### INSTALLATION INFORMATION

Cut Out Size	Ø 50mm
Bathroom zone	0
Efficiency	DRIVER DEPENDANT
Construction Material	Stainless steel (316)
Weight	400g
Maximum ambient temperature	35°C
Electric Class (1, 2, 3)	3

### GUARANTEE / WARRANTY

7 year extended warranty

### FEATURES & BENEFITS

Angled light, ideal for use as a step light

Cast stainless steel for aged effect

Robust cable for outdoor use

### PHOTOMETRICS @ 25°C

Product code	Wattage	Colour	Beam angle	lm	lm/W	lx @ 1m
GL022 NW	1W	4000K	30°	10	10	10
GL022 WW	1W	3000K	30°	8	8	8
GL022 27	1W	2700K	30°	8	8	7
GL022 BLUE	1W	Blue	30°	-	-	-

### 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
PLR/350 1-5	N/A	Yes	No	0	1	5
PLD UNI-DRIVE 350MA	N/A	Yes	Yes (1-10V)	2	1	10

### ACCESSORIES

JB2 / JB4 / JB6	IP68 waterproof connectors
TUBE/50	Installation tube
WCR 275 BLACK	2-core rubber cable
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types

Light source  
energy efficiency:



Beam angles: C0/C180  
C90/C270

