



# GROUND LIGHTS SPECIFICATION SHEET




**COLLINGWOOD**  
LIGHTING

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## GL050

3W, 50lm marker ground light

### FEATURES

IK rating	IK08
IP rating	IP68
Colour flexibility	Fixed colour
Walk Over / Drive Over	Walk over (5mm toughened glass)
Input	350mA
LED Lifetime	70,000h L70 B10
CRI	>80Ra or -
SDCM	3SDCM

### INSTALLATION INFORMATION

Cut Out Size	Ø 70mm
Bathroom zone	0
Efficiency	DRIVER DEPENDANT
Construction Material	Stainless steel (316)
Weight	552g
Maximum ambient temperature	35°C
Electric Class (1, 2, 3)	3

### PHOTOMETRICS @ 25°C

Product code	Wattage	Colour	Beam angle	lm	lm/W	lx @ 1m
GL050 NW	3W	4000K	100°	50	17	20
GL050 WW	3W	3000K	100°	46	15	16
GL050 27	3W	2700K	100°	46	15	16
GL050 BLUE	3W	Blue	100°	7	2	2

### 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	3
PLR/350 1-5	N/A	Yes	No	0	1	1
PLD UNI-DRIVE 350MA	N/A	Yes	Yes (1-10V)	2	1	3

### ACCESSORIES

JB2 / JB4 / JB6	IP68 waterproof connectors
TUBE/68	Installation tube
WCR 275 BLACK	2-core rubber cable
GLA01	Square Transformer Plate

### GUARANTEE / WARRANTY

7 year extended warranty

### FEATURES & BENEFITS

Frosted effect for softer tone of light

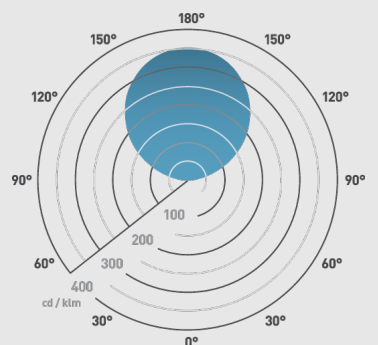
Robust cable for outdoor use

Brushed steel finish for sleek effect

Light source  
energy efficiency:



Beam angle: 100°



Ø76mm

