

# GROUND LIGHTS

## TECHNICAL SPECIFICATION SHEET



Also available in RGBW



**COLLINGWOOD**  
LIGHTING



## GL090

7W LED GROUND LIGHT



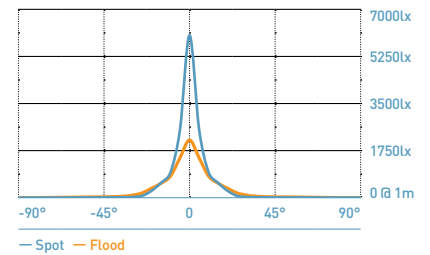
### Features & Benefits

Equivalent to 35W Halogen & 35W AR111

Robust cable for outdoor use

### PHOTOMETRICS @ 25°C

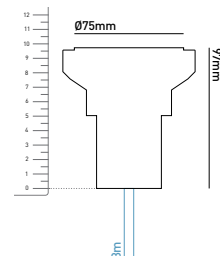
Colour	Product code	Beam angle	Wattage	Life of LED	CRI	lm	lm/W	lx (1m)
NW / 4000K	GL090 F NW	20°	7W	L70, B10 70,000hrs	>70Ra	310	44	1800
	GL090 S NW	12°				310	44	6000
WW / 3000K	GL090 F WW	20°			>80Ra	246	35	1529
	GL090 S WW	12°				304	43	5820
BL	GL090 F BL	20°			N/A	43	6	37
	GL090 S BL	12°				N/A		



### GENERAL

Bathroom zone	0
Construction material	Stainless Steel [316]
Cut-out (mm)	65
Drive over / Walk over	Walk over (5mm toughened glass)
Face temperature when lit (°C)	34
IP rating	68 (submersible to 9m)
Maximum ambient temperature (ta = °C)	35
Rotation angle (°)	N/A
SELV (separated extra low voltage) driver	N/A (refer to LED DRIVERS section below)
Weight (g)	800

### Dimensions



### WIRING

Cable/flying lead (m)	3 (H05RN-F) rubberised cable (outside diameter: 6mm)
Type of wiring required	Series

### LED DRIVERS

Bathroom zone applicable to fitting only

Product code	mA	SELV	Dimming	Bathroom zone	Min	Max
PLU/700 3-9	700	Yes	No	1	1	3
PL/IP/700 1-3			No	0	1	1
PLD UNI-DRIVE 700MA			Yes (1-10V)	2	1	3

### ACCESSORIES

Product code	Description
JB2 / JB4 / JB6	IP68 waterproof connectors
TUBE/68	Installation tube
WCR 275 BLACK	2-Core rubber cable

### WARRANTY

7 year extended warranty available

### Energy efficiency rating

