

GROUND LIGHTS TECHNICAL SPECIFICATION SHEET



Also available in RGB (GL040)



**COLLINGWOOD
LIGHTING**

GL040



GL041



GL040 3W LED GROUND LIGHT

GL041 SQUARE 3W LED GROUND LIGHT



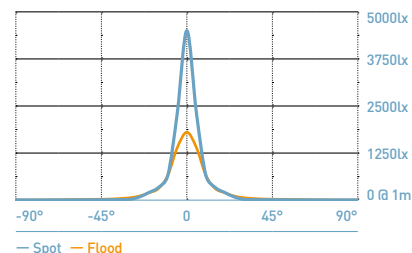
Features & Benefits

Equivalent to 20W 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	GL040 F NW	20°	3W	L70, B10 70,000hrs	>70Ra	200	67	1800
	GL040 S NW	12°						4500
	GL041 F NW	20°						1800
	GL041 S NW	12°						4500
WW / 3000K	GL040 F WW	20°			>80Ra	160	53	1253
	GL040 S WW	12°						3210
	GL041 F WW	20°						1253
	GL041 S WW	12°						3210
BL	GL040 F BLUE	20°	N/A	25	10	25		
	GL040 S BLUE	12°				62		



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)	<40
IP rating	68 (submersible to 9m)
Maximum ambient temperature (ta = °C)	35
SELV (separated extra low voltage) driver	N/A (refer to LED DRIVERS section below)
Weight (g)	GL040: 720 GL041: 760

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/350 1-9	350	Yes	No	1	1	3
PLR/350 1-5			No	0	1	1
PLD UNI-DRIVE 350MA			Yes (1-10V)	2	1	3

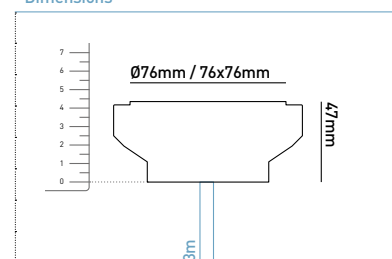
ACCESSORIES

Product code	Description
JB2 / JB4 / JB6	IP68 waterproof connectors
TUBE/68	Installation tube
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types

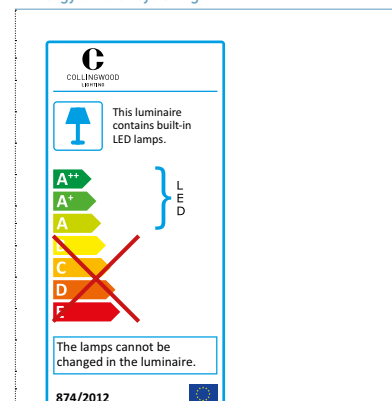
WARRANTY

7 year extended warranty available

Dimensions



Energy efficiency rating



3 SDCM
Colour consistency
between sources