



GROUND LIGHTS SPECIFICATION SHEET



COLLINGWOOD
LIGHTING

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GL016RGBW

LED colour change ground light (5W max.)

FEATURES

IK rating	IK09
IP rating	IP67
Colour flexibility	RGBW
Walk Over / Drive Over	Walk over (5mm toughened glass)
Input	350mA
LED Lifetime	50,000h L50 B50
SDCM	3SDCM

INSTALLATION INFORMATION

Cut Out Size	Ø 50mm
Bathroom zone	1
Construction Material	Stainless steel (316)
Weight	300g
Maximum ambient temperature	35°C
Electric Class [1, 2, 3]	3

GUARANTEE / WARRANTY

5 year extended warranty

FEATURES & BENEFITS

Installation tube available

Low profile for easy installation

Full RGBW colour range

Separate white LED for permanent use

Compatible with a large range of controllers

Marine grade stainless steel for use in outdoor and indoor environments

PHOTOMETRICS @ 25°C

Product code	Wattage	Colour	Beam angle	lm	lm/W	lx @ 1m
GL016RGBW	1.2	White	40°	50	42	74
GL016RGBW	1	Red	40°	38	38	75
GL016RGBW	1.2	Green	40°	63	53	124
GL016RGBW	1.2	Blue	40°	11	9	17

WIRING INFORMATION

Cable / Flying Lead	2x 1m CR575RGBW (outside diameter: 7.4mm)
Type of Wiring Required	Series

LED DRIVERS

Product code	Input	SELV	Dimming	Bathroom zone	Min	Max
PR3011	220-240V	-	Yes	1	1	6
N/A	N/A	-	Yes	1	N/A	N/A

ACCESSORIES

TUBE/50	Installation tube
JB7	5-pole IP68 inline connector
CR575RGBW	5-core PVC cable

Beam angle: 40°

