



GL090RGBW

High output LED colour change ground light (12W max.)

FEATURES

IP rating	IP67
IK rating	IK08
CSP Switchable	RGBW
Tiltable (°)	Fixed
LED Lifetime	L50 50,000h
Walk Over / Drive Over	Walk over

INSTALLATION INFORMATION

Input	350mA DC
Maximum Ambient Temperature	35°C
Weight	900g
Cut Out Size	70
Construction Material	Stainless steel (316)
UK Bathroom Zone	1
Electric Class (1, 2, 3)	III
Suitable for coastal areas	Yes

RGBW Photometrics

Product Code	Wattage	Colour	Beam Angle	lm	lm/W	lx @ 1m
GL090RGBW	3W	White (4000K)	45°	177	59	173
GL090RGBW	2W	Red	45°	106	53	102
GL090RGBW	3W	Green	45°	185	62	179
GL090RGBW	3W	Blue	45°	43	14	42

WIRING INFORMATION

Cable / Flying Lead	2x 1m CR575RGBW (outside diameter: 7.4mm)
Type of Wiring Required	Series
Input Cable Type	H05RN-F 5 CORE, 8MM OD

LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone	Max
CCDRV75DALI	220-240V	Yes	Yes (Dali)	2	4
CCDRV75DMX	220-240V	Yes	Yes	2	4
CCDRV75RF	220-240V	Yes	Yes	2	4

ACCESSORIES

JB7	5-pole IP68 inline connector	Sold Separately
CR575RGBW	5-core PVC cable	Sold Separately
TUBE/68	Installation tube	Sold Separately
CCRFCONVWIFI / CCREMOTEB / CCWALLRF(B/W)	4/8 zone RF control for RGB & RGBW system	Sold Separately

COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

RGBW

Coastal protected

IK08 suitable for pathways

WARRANTY

Warranty 5 years

FEATURES & BENEFITS

- High output colour change for large areas
- Marine grade stainless steel for use in outdoor and indoor environments
- Separate white LED for permanent use
- Compatible with a large range of controllers

PATENT: **GB2487912 GB2512715**

BEAM ANGLE: **45°**



