## **Colour Change** specification sheet





# **GL016RGBW**

LED colour change ground light (5W max.)

Features			
IP rating	IP67		
IK rating	IK09		
CSP Switchable	RGBW		
LED Lifetime	L50 50,000h		
Colour Consistency	SDCM3		
Walk Over / Drive Over	Walk over		

Installation Information				
Input	350mA			
Maximum Ambient Temperature	35°C			
Weight	300g			
Cut Out Size	50			
Construction Material	Stainless steel (316)			
UK Bathroom Zone	1			
Electric Class (1, 2, 3)	3			
Suitable for coastal areas	Yes			

# **RGBW Photometrics**

Product Code	Wattage	Colour	Beam Angle	lm	lm/W	lx @ 1m
GL016RGBW	1.2W	White (4000K)	40°	50	42	74
GL016RGBW	1W	Red	40°	38	38	75
GL016RGBW	1.2W	Green	40°	63	53	124
GL016RGBW	1.2W	Blue	40°	11	9	17

# **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	13
CCDRV75DMX	220-240V	Yes	Yes	2	13
CCDRV75RF	220-240V	Yes	Yes	2	13

# **Accessories**

TUBE/50	Installation tube	Sold Separately
JB7	5-pole IP68 inline connector	Sold Separately
CR575RGBW	5-core PVC cable	Sold Separately
CCRFCONVWIFI / CCREMOTEB /	4/8 zone RF control for RGB & RGBW system	Sold Separately
CCWALLRF(B/W)	4/0 ZOTIE NI CONTIONION NOD & NODW SYSTEM	solu sepuratery

# collingwood



RGBW



Coastal protected



IK08 suitable for pathways

#### Guarantee

Warranty 5 years

#### Features & benefits

- Installation tube available
- Low profile for easy installation
- Separate white LED for permanent use
- Compatible with a large range of controllers
- Marine grade stainless steel for use in outdoor and indoor environments



