### **Ground lights** specification sheet





# **GL045**

8W, 610lm walk over ground light

Features	
IP rating	IP67
IK rating	IK08
CSP Switchable	Single CCT
UGR	10
LED Lifetime	L70 30,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM6
Walk Over / Drive Over	Walk over

Installation Information			
Input	220-240V AC		
Maximum Ambient Temperature	40°C		
Weight	917g		
Inrush Current	20A 0.5ms		
Cut Out Size	120		
Construction Material	Stainless steel 316 (cover		
Construction Material	ring) / aluminium (body)		
UK Bathroom Zone	2		
SELV	SELV		
Electric Class (1, 2, 3)	1		
Earth Leakage	0.1mA		
Suitable for coastal areas	No		

### Photometrics @ 25°C

Product Code	Finish	w	Colour	Beam	lm	lm/W	Lx @ 1m	Energy
GL045X30	Stainless steel	8.1W	3000K	20°	610	75	2924	A F

## **Wiring Information**

Cable / Flying Lead	160mm H05RN-F rubberised cable (outside diameter: 7mm)
Type of Wiring Required	Parallel

### **LED Driver**

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
N/A (intergrated SELV driver)	220-240V	Yes	N/A	2	N/A	N/A

#### **Accessories**

JB5	IP68 waterproof connector	Sold Separately
WCR375BLACK	3-core rubber cable	Sold Separately
Installation Tube	Diameter: 120mm, Depth: 105mm	Included

# **C** collingwood



8W



Coastal protected



Mains voltage ground light

#### Guarantee

Warranty 5 years

### Features & benefits

- 120mm cut out diameter
- A narrow beam angle of 20° for a more focused light
- High impact rating of IK08
- High light output of 610 lumens
- Low glare UGR <10

