Ground lights specification sheet



GL045

8W, 610lm walk over ground light

Features		Installation Informa	Ition
IP rating	IP67	Input	220-240V AC
IK rating	IK08	Maximum Ambient Temperature	40°C
CSP Switchable	Single CCT	Weight	917g
Tiltable	No	Inrush Current	20A 0.5ms
UGR	UGR<16, UGR<19, UGR<22	Cut Out Size	120
LED Lifetime	L70 30,000h	Construction Material	Stainless steel 316 (cover
Colour Rendering Index	CRI>80	Construction Material	ring) / aluminium (body)
Colour Consistency	SDCM6	UK Bathroom Zone	2
Walk Over / Drive Over	Walk over (Stainless Steel &	SELV	Yes
	Antique Brass Only)	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 Type of Wiring Required 160mm H05RN-F rubberised cable (outside diameter: 7mm) 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

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5 years

Guarantee

Warranty

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

Ø125/117mm 105/110mm

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