





GL100

Up to 2W, 14lm mini domed antique brass marker light

FEATURES

IP rating	IP68
IK rating	IK08
CSP Switchable	Single CCT
LED Lifetime	L70 70,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Walk Over / Drive Over	Walk over

INSTALLATION INFORMATION

Input	350mA / 700mA DC
Maximum Ambient Temperature	35°C
Weight	223g
Inrush Current	N/A
Cut Out Size	33
Construction Material	Stainless steel (316) or brass
UK Bathroom Zone	0
Electric Class (1, 2, 3)	III
Earth Leakage	N/A
Suitable for coastal areas	Yes

Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	Energy
GL100DX1X27	Stainless steel 316	1 Window	75°	1W (350mA)	2700K	2	2	A↑G F
				2W (700mA)	2700K	3	2	
GL100DX1X40	Stainless steel 316	1 Window	75°	1W (350mA)	4000K	3	3	A↑G F
				2W (700mA)	4000K	4	2	
GL100DX2127	Stainless steel 316	2 Windows 1 Direction	75°	1W (350mA)	2700K	4	4	A↑G F
				2W (700mA)	2700K	6	3	
GL100DX2130	Stainless steel 316	2 Windows 1 Direction	75°	1W (350mA)	3000K	4	4	A↑G F
				2W (700mA)	3000K	8	4	
GL100DX2227	Stainless steel 316	2 Windows 2 Directions	75°	1W (350mA)	2700K	4	4	A↑G F
				2W (700mA)	2700K	6	3	
GL100DX2240	Stainless steel 316	2 Windows 2 Directions	75°	1W (350mA)	4000K	6	6	A↑G F
				2W (700mA)	4000K	7	4	
GL100DX3X27	Stainless steel 316	3 Windows	75°	1W (350mA)	2700K	6	6	A↑G F
				2W (700mA)	2700K	9	5	
GL100DX3X30	Stainless steel 316	3 Windows	75°	1W (350mA)	3000K	6	6	A↑G F
				2W (700mA)	3000K	12	6	
GL100DX3X40	Stainless steel 316	3 Windows	75°	1W (350mA)	4000K	9	9	A↑G F
				2W (700mA)	4000K	11	5	
GL100DX4X40	Stainless steel 316	4 Windows	75°	1W (350mA)	4000K	12	12	A↑G F
				2W (700mA)	4000K	14	7	
GL100AX1X30	Antique brass	1 Window	75°	1W (350mA)	3000K	2	2	A↑G F
				2W (700mA)	3000K	4	2	
GL100AX2130	Antique brass	2 Windows 1 Direction	75°	1W (350mA)	3000K	4	4	A↑G F
				2W (700mA)	3000K	8	4	
GL100AX2227	Antique brass	2 Windows 2 Direction	75°	1W (350mA)	2700K	4	4	A↑G F
				2W (700mA)	2700K	6	3	
GL100AX2230	Antique brass	2 Windows 2 Direction	75°	1W (350mA)	3000K	4	4	A↑G F
				2W (700mA)	3000K	8	4	

COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

1W at 350mA or 2W at 700mA

Coastal protected

Low voltage ground light

WARRANTY

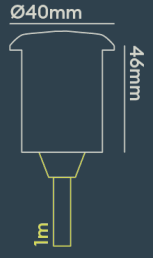
Warranty 7 years

FEATURES & BENEFITS

- Walk over ground light ideal for paths or steps
- Marine grade stainless steel 316 or antique brass
- IP68 rated
- Long-lifetime of 70,000hrs
- 7-year warranty

PATENT: **GB2544975 EP3176502**

BEAM ANGLE: **75°**



GL100AX3X27	Antique brass	3 Windows	75°	1W (350mA)	2700K	6	6	
				2W (700mA)	2700K	9	5	
GL100AX3X30	Antique brass	3 Windows	75°	1W (350mA)	3000K	6	6	
				2W (700mA)	3000K	12	6	
GL100AX4X27	Antique brass	4 Windows	75°	1W (350mA)	2700K	8	8	
				2W (700mA)	2700K	12	6	

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

Cable / Flying Lead	1m (H05RN-F) rubberised cable (outside diameter: 6mm)
Type of Wiring Required	Series
Input Cable Type	H05RN-F (6MM OD) 2 CORE
Output Cable Type	N/A

LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone	Min	Max
PSIP70018W	220-240V	Yes	No	0	1	8

ACCESSORIES

JB2 / JB4 / JB6	IP68 Boxes	Sold Separately
TUBE332	Installation tube	Sold Separately
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types	Sold Separately

COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

The GL100 creates a grazing light effect from a domed, antique brass finishing. This product is available in five different window styles and two colour temperatures to suit a wide range of applications. This is ideal for providing low-glare, decorative illumination of pathways, decking and steps.