

## LED Marker Lights IP68 Warm or Cool White



**Product Code:** MA23\*\*  
**Stock Qty:**



### Product Description

Miniature IP68 rated LED marker lights that are constructed from stainless steel and have a diameter of just 23mm. They are available in warm or cool white colour temperatures. Consuming only 0.5 watt of energy, LED marker lights can be used indoors or outdoors and offer a great background lighting effect.

These energy efficient lights offer an impressive and energy efficient lighting effect of 100 lumens with a premium quality Cree LED chip. They are pre-wired with 1.1 metres of input cables and require an additional LED driver.

LED marker lights are suitable for use in a variety of applications including plinth lighting, bathroom lighting and outdoors in decking etc.

#### Key Features

- Wattage: 0.5W
- Lumens: 100lm
- Beam angle: 20 degrees
- Available in warm white or cool white. We also offer an RGB colour change version [here](#).
- LED chip type: Cree
- Wired in parallel
- Voltage: 12V DC constant voltage.
- Can also be dimmed using a dimmable driver such as the 12V 15W TRIAC dimmable driver (ELED-15-12T) available [here](#). The minimum load of this particular driver is 0.75W, which will power a minimum of 2 lights, with a maximum of 30.
- Material: Stainless steel grade 316
- Working Temperature: -30 to +45 degrees C
- Cable length: 1.1 metres
- Certification: CE & RoHS Certified
- Life expectancy: 50,000 hours
- Guarantee: 3 years



01706 860011 ☎  
info@expertelectrical.co.uk ✉

## Expert Electrical Supplies Ltd

Unit 4A Buckley Rd Ind Est  
Buckley Rd, Rochdale  
Lancs, OL12 9EF

## Product Specification

### Specifications

<b>Beam Angle (Degrees)</b>	20 Degrees
<b>CRI</b>	80 Ra
<b>Cap Type</b>	Integrated LED
<b>Colour Temperature</b>	
<b>Dimensions</b>	Located Below Specifications Table
<b>Dimmable</b>	Yes
<b>Finish</b>	Stainless Steel
<b>GTiN</b>	0720562969859
<b>IP Rating</b>	IP68
<b>Life Expectancy</b>	50,000 Hours
<b>Lighting Technology</b>	LED
<b>Lumens</b>	100 Lumens
<b>Manufacturer</b>	Unbranded
<b>Material</b>	Stainless Steel
<b>Product Types</b>	LED Marker Light
<b>Sku</b>	MA23**
<b>Voltage</b>	12V DC
<b>Wattage</b>	0.5 W