

● PROFESSIONAL LED INDICATORS Ø12.7mm Mounting

## FEATURES



- Each product will operate over a wide voltage input range
- Black anodised aluminium housing
- Full internal potting to resist shock and vibration
- Sealed to IP67
- Fitted with an internal diode to provide reverse voltage protection to 1000Vdc

### Ordering Information & Typical Technical Characteristics (Ta = 25°C)

Mean Time Between Failure = 100,000 Hours. Luminous intensity figures refer to the unmodified discrete LED.

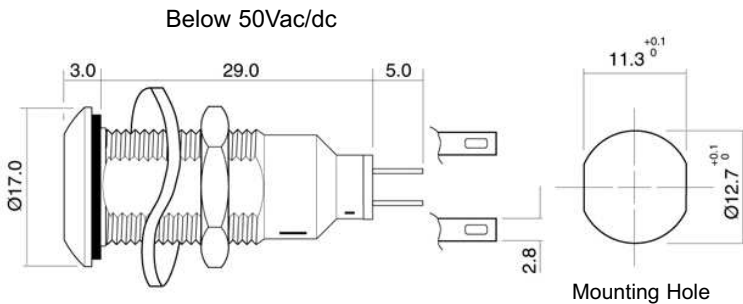
### How to Order:

website: [www.marl.co.uk](http://www.marl.co.uk) • email: [sales@marl.co.uk](mailto:sales@marl.co.uk) •

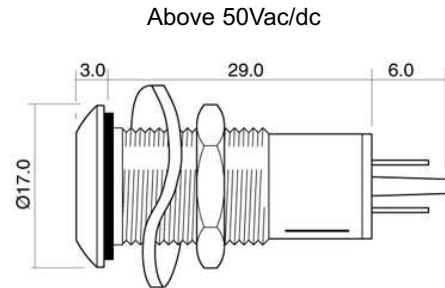
• Telephone +44 (0)1229 582430 • Fax: +44 (0)1229 585155

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### 699 Series



Dimensions in mm (Typical)  
Not to scale

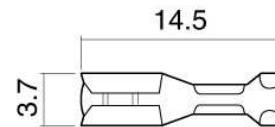


Anode termination indicated by red sleeve  
Mounting hole to be clean and burr free

#### MATERIALS

Body	Aluminium grade 6063 black anodised
Nut	Stainless Steel grade 303
Panel Seal	Viton
Termination	Copper with silver flash finish
Lock Washer	Zinc plated steel
Fresnel lens	Polycarbonate
Encapsulation	PC5430
Header	Nylon6 A82

#### PUSH-ON CONNECTORS



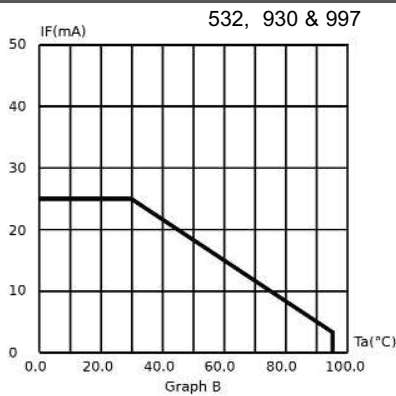
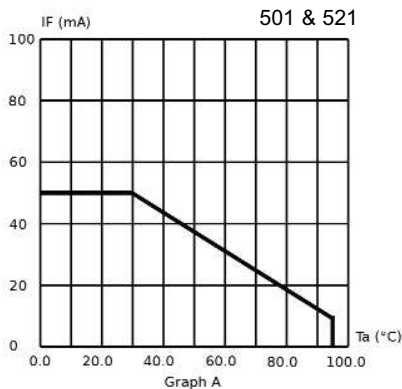
925-000-00 is brass tin plated.  
For use with 699 series lamps.

Dimensions in mm (Typical)  
Not to scale

#### TECHNICAL CHARACTERISTICS

SERIES	MAXIMUM POWER DISSIPATION	PANEL CUTOUT	NUT MOUNTING TORQUE	MINIMUM MOUNTING CENTRES	MIN/MAX. PANEL THICKNESS
699	825	12.7	1.0	x,y=26.0	2.0-10.0
	mW	mm	Nm	mm	mm

#### DERATING INFORMATION



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• Telephone +44 (0)1229 582430 • Fax: +44 (0)1229 585155

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