

PROFESSIONAL LED INDICATORS Ø25.4mm Mounting

FEATURES



672 SERIES

PACK QUANTITY = 1 PIECE

- Black anodised aluminium housing
- Sealed to IP67
- Bi-Polar product fitted with a bridge rectifier for true
 AC/DC operation
- Large LED indication
- Specially designed mounting kit to allow 32mm mounting

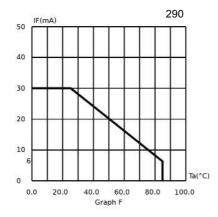
SPECIFICATION

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

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

PART NUMBER	COLOUR	LENS	VOLTAGE AC/DC Vopr	CURRENT DC (mA) lopr	LUMINOUS INTENSITY Iv@20mA (mcd)	WAVE LENGTH λp (nm)	OPERATING TEMP Topr	STORAGE TEMP Tstg	RoHS
HIGH INTENSITY								2002/95/60	
672-290-99	Red	Colour Diffused	110	17	100	627	-40 ~ +85^	-40 ~ +85	Yes
UNITS			Vac/dc	mA	mcd	nm	°C	°C	

Other voltages AC/DC available. Please contact our Technical sales.



^ = Products must be derated according to the derating information. Each derating graph refers to specific LEDs.

How to Order:

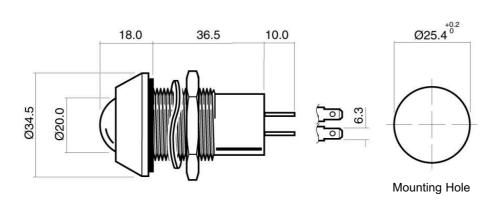
website: www.marl.co.uk • email: sales@marl.co.uk •

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

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672 Series



Dimensions in mm (Typical) Not to scale

Anode termination indicated by colour dot. Mounting hole to be clean and burr free.

N	MATERIALS	MOUNTING KIT
Body	Black Anodised Aluminium	Part number: 949-000-00
Nut	Aluminium	32mm mounting kit and washer which increases the overall
Panel Seal	Neoprene	mounting diameter of either 671 or 672 series.
Termination Tags	Tin Plated Brass	
Lens	Ероху	
Encapsulation	PC5430 resin	
Lock Washer	Spring Washer	

TECHNICAL CHARACTERISTICS								
SERIES	MAXIMUM POWER DISSIPATION	PANEL CUTOUT	NUT MOUNTING TORQUE	MINIMUM MOUNTING CENTRES	MIN/MAX. PANEL THICKNESS			
672	2500	25.4	1.2	x,y = 41.0	2.0-10.0			
UNITS	mW	Vdc	mm	Nm	mm			

PUSH-ON CONNECTORS

19.5

Dimensions in mm (Typical) Not to scale

926-000-00 is brass tin plated, vinyl insulation.

For use with 672 series lamps.

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