

LED Indicating Lamp

MIMIC LED Indicating lamp is used for indicating ON, OFF, TRIP status of motors, status of false conditions, instrumentation indications & status indication.

- 22.5 dia cutout.
- Front diffused & Legend models.
- Single colour, bi-colour & tri-colour.
- Available in Red, Green, Amber Blue & White colours.
- Voltages available:- 24V, 110V, 230V (AC, DC, AC/DC)



TECHNICAL

PERFORMANCE

Rated Operational Voltage (AC ,DC, AC/DC)	24, 110, 230
Operating Temperature	20 to 60°C
Storage Temperature	30 to 75°C
Relative Humidity	45 to 85 %
Altitude	Max 2000m
Protection Rating	IP 52
Compatible Copper Conductor	AWG 20 to 14
Mounting plate thicknesss	1 to 6 mm
Confirming to Standard	IEC 60947-5-1, IEC 60947-1

Rated Insulation voltage	230 V
Voltage Fluctuation Range	+ 15%
Rated Operational Current	583mA max
Insulation Resistance	1000mŸ over
Impulse Withstand Voltage	+4500V,3Times For
	EachPole(1.2/50µs).
Shock Resistance	490m/s ²
Durability	Over 10000 cycles

BODY

Main Body	ABS
Lens	Polycarbonate

Manufactured by: Steam Airetric Controls



Steam Airetric Controls

Plot. No. A/34, Additional Ambernath MIDC, Anand Nagar, Ambernath (E),Dist. Thane Maharashtra, India - 421 506.











Model & Dimensional Details

Image	Model	Dimensional Detail
	Indicating Lamp : Economy Model : IL - ECO - 22.5mm Bright Glow	41 41 41 41 41 41 41 41 41 41
	Indicating Lamp : Standard Model : IL - STD - 22.5mm Diffused Glow	41 12 12 12 12 12 12 12 12 12 1
and the second s	Indicating Lamp : Legend Model : IL - LEG - 22.5mm Legends of different type such as R, Y, B, ON, OFF, TRIP, etc. are used to denote false conditions	60 41 41 41 41 41 41 41 41 41 41 41 41 41

- All Dimensions are in mm
- Dimension for reference purpose.
- · Dimension may change without notice, development is continuous process

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