## **OEM Automatic Ltd**

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## **SCREW REAR MOUNT LED BLOCKS**

Screw terminals for rear mount

33SAYH LED Block Screw LBX Rear Mount 230V ac Yellow

- · Rear mount for LBX stations
- Long lifetime up to 100,000 hours
- 5 colour & 3 voltage options
- Fingersafe IP20 terminals





## PRODUCT DESCRIPTION

LED blocks with screw terminal connection for rear mounting in LBX control station enclosures. Snap directly in the centre position of the enclosure base with no clip required.

Suitable for all illuminated pushbutton, selector switch, mushroom or pilot light heads.

Available in colour options, red, green, yellow, white & blue.

Available in voltage options 12-24Vac/dc, 130Vac & 230Vac.

## **TECHNICAL DATA**

Long lifetime of up to 100,000 hours.

Approvals	UL 508, CSA 22.2, BV, CB, CE
Climatic resistance - constant humid heat	IEC 60068-2-3
Climatic resistance - cyclic damp heat	IEC 60068-2-30
Climatic resistance - sea air	IEC 60068-2-52
Colour	Yellow
Connection solid wire max	2.5 mm <sup>2</sup>
Connection stranded wire with ferrule max	1.5 mm²
Connection stranded wire with ferrule min	0.5 mm <sup>2</sup>
Connection type	Screw
Current consumption	16 mA ±30%
Frequency	50/60 Hz
LED supply voltage	230V AC

LED voltage tolerance	± 30%
Lifetime at rated supply voltage (25°C)	100000 h
Protection rating rear of panel	IP20
Rated impulse withstand voltage Uimp (Overvoltage cat III - Pollution 3)	4 kV
Rated insulation voltage Ui	300 V
Storage temperature max	70 °C
Storage temperature min	-40 °C
Temperature operational max	70 °C
Temperature operational min	-25 °C
Tightening torque max	1.2
Weight	19 g

