OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

SCREW REAR MOUNT LED BLOCKS

Screw terminals for rear mount

33SARH
LED Block Screw LBX Rear Mount 230V ac Red



- 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.
Long lifetime of up to 100,000 hours.

TECHNICAL DATA

Colour	Red
Connection type	Screw
LED supply voltage	230V AC
LED voltage tolerance	± 30%

Rated insulation voltage Ui	300 V

Protection rating rear of panel	IP20
Connection stranded wire with ferrule min	0.5 mm²
Connection stranded wire with ferrule max	1.5 mm²
Connection solid wire max	2.5 mm²
Temperature operational min	-25 °C
Temperature operational max	70 °C

Storage temperature min	-40 °C
Storage temperature max	70 °C
Lifetime at rated supply voltage (25°C)	100000 h
Weight	19 g
Approvals	UL 508, CSA 22.2, BV, CB, CE
Tightening torque max	1.2
Climatic resistance - cyclic damp heat	IEC 60068-2-30
Climatic resistance - sea air	IEC 60068-2-52
Climatic resistance - constant humid heat	IEC 60068-2-3
Rated impulse withstand voltage Uimp (Overvoltage cat III - Pollution 3)	4 kV
Current consumption	16 mA ±30%
Frequency	50/60 Hz





