

## LED BLOCKS

Screw terminals for rear mount

33SARL  
LED BLOCK SCREW BOX 24V 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.

### SPECIFICATIONS

Approvals	UL 508, CSA 22.2, BV, CB, CE
Climate resistance cyclic damp heat	IEC 60068-2-3
Climate resistance to sea air	IEC 60068-2-52
Climate-resistant heat	IEC 60068-2-30
Color	Red
Connection	Screw Rear Mount
Connection solid wire max	2,5 mm <sup>2</sup>
Connection stranded wire with ferrule max	1.5 mm <sup>2</sup>
Connection stranded wire with ferrule min	0.5 mm <sup>2</sup>
Frequenze	50/60 Hz
LED supply voltage	12-24V AC/DC
LED Voltage Tolerance	± 20%

<b>Lifetime at rated supply voltage (25°C)</b>	100000 h
<b>Power consumption</b>	25 mA ±20%
<b>Protection rating rear of panel</b>	IP20
<b>Rated impulse withstand voltage Uimp (Overvoltage cat III - Pollution 3)</b>	4 kV
<b>Rated insulation voltage Ui</b>	300 V
<b>Temperature range bearing, from</b>	-40 °C
<b>Temperature range bearing, to</b>	70 °C
<b>Temperature range from</b>	-25 °C
<b>Temperature range to</b>	70 °C
<b>Torque max</b>	1,2 Nm
<b>Weight</b>	19 g

