

ONE PIECE PILOT LIGHTS

Complete Pilot Light With Integrated LED

L20SC50M

LED One Piece Pilotlight 130V ac/dc White



- IP66 / IP69K
- 12-24V, 115V, 230V ac/dc
- Compact 37.2 mm behind panel depth
- Long lifetime up to 100,000 hours

PRODUCT DESCRIPTION

LED pilot lights in a robust housing with modern design that are easy to install in a 22.5mm hole.

The one piece body has an integrated LED and easily accessible screw connections at the bottom of the base.

The unit is ideal for harsh industrial environments thanks to a high impact resistance and protection class rating of IP66 / IP69K and therefore suitable for a wide range of applications.

TECHNICAL DATA

Approvals	BV, CB, CCC, CE, REACH, RoHS, UL
Behind panel depth	37.2 mm
Climatic resistance - constant humid heat	IEC 60068-2-3
Colour	White
Current consumption	5.2 mA
Frequency	50/60 Hz
Impact resistance	IK05
LED supply voltage	130V ac/dc
LED voltage tolerance	±10%
Lifetime at rated supply voltage (25°C)	50000 h
Protection class	II
Protection rating front of panel	IP69, IP69K, NEMA Type 4X, NEMA Type 12, NEMA Type 13
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
Weight	19 g
Width	30 mm

