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# ONE PIECE PILOT LIGHTS

Complete Pilot Light With Integrated LED

L20SC10L
LED One Piece Pilotlight 24V ac/dc Red



- 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

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|---|---|
| **Approvals** | BV, CB, CCC, CE, REACH, RoHS, UL |
| **Behind panel depth** | 37.2 mm |
| **Climatic resistance - constant humid heat** | IEC 60068-2-3 |
| **Colour** | Red |
| **Current consumption** | 4,6 mA |
| **Frequency** | 50/60 Hz |
| **Impact resistance** | IK05 |
| **LED supply voltage** | 24V ac/dc |
| **LED voltage tolerance** | ±10% |
| **Lifetime at rated supply voltage (25°C)** | 100000 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 |

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|---|---|
| **Temperature operational max** | 70 °C |
| **Temperature operational min** | -25 °C |
| **Weight** | 19 g |
| **Width** | 30 mm |

