

50cd Obstruction Light - 12Vdc

CEL-50-12-CST - LED Aircraft Warning Light

Installation Instructions

CEL-50-12-CST is an obstacle light utilising LED technology. The cabling and installation principles are similar to those of conventional obstacle lights, the only exception being the correct polarity required by DC feed.

Terminal box includes screw terminals and overvoltage protectors.

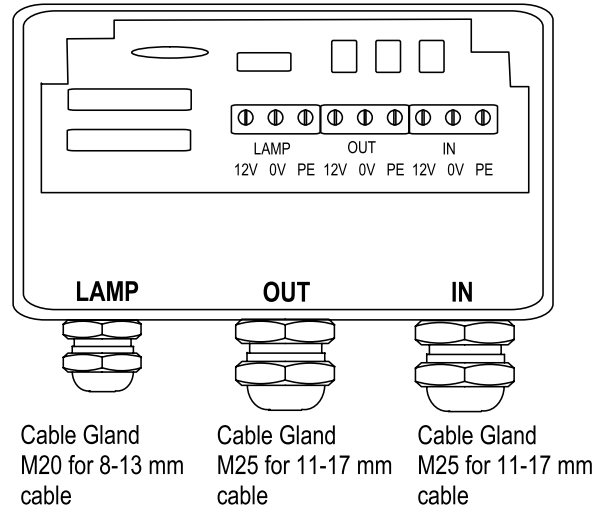
The polarity is:

- Blue -
- Black +
- Yellow-Green PE

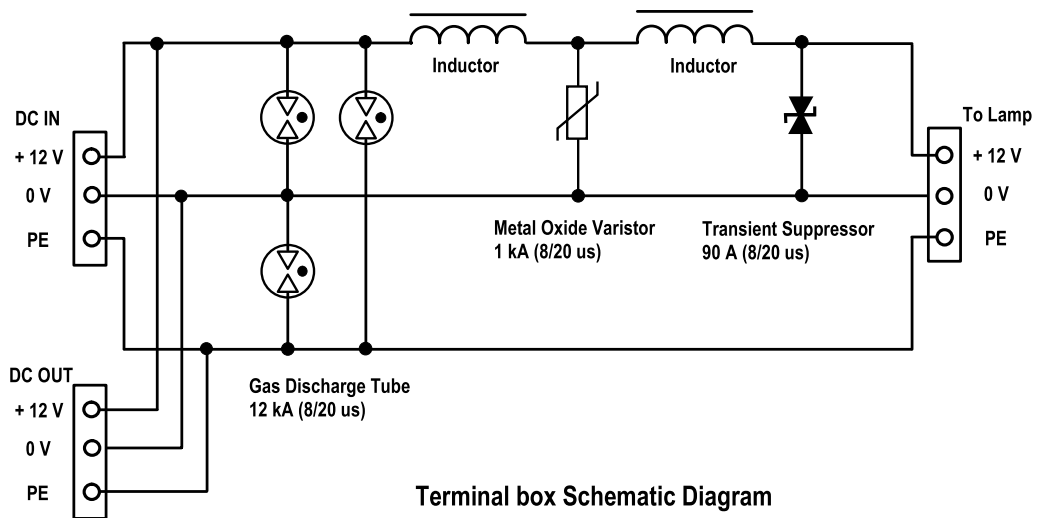
All connection alternatives can be protected with a 6A or 10A fuse or with a circuit breaker (C curve).

Installation specifications

- Cable gland for lamp: M20, 8-13mm cable
- Cable gland for IN and OUT: M25, 11-17mm cable
- Wire diameter: max. 6mm²



CEL-50-12-CST terminal box



Terminal box Schematic Diagram

OPERATING VOLTAGE

12 V DC

CAUTION ! LED RADIATION

DO NOT STARE INTO LED BEAM OR VIEW DIRECTLY WITH OPTICAL INSTRUMENTS.
CLASS 2A LED PRODUCT