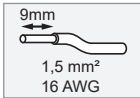


LED driver 500mA 10W DALI

12409430

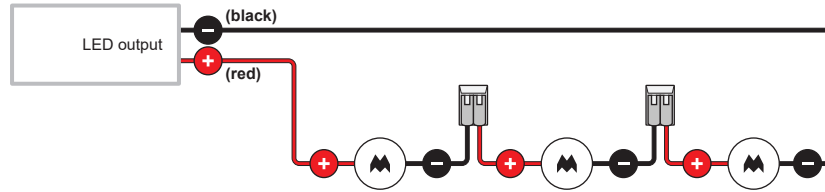
WIRING DIAGRAM

DALI diagram



⚠ SERIAL CONNECTION, RESPECT POLARITY

DRIVER WITH 1 x LED OUTPUT



ELECTRICAL CHARACTERISTICS

NOMINAL INPUT VOLTAGE RANGE AC

220 - 240V

INPUT FREQUENCY RANGE

50...60HZ

DC OPERATING RANGE

198 - 264 V

OUTPUT POWER

1 - 10 W

TEMPERATURE

T_c = 75°C

T_a = -20...+50°C

EFFICIENCY AT FULL LOAD

82%

MAXIMUM CURRENT OUTPUT RIPPLE

≤ 2%

MAXIMUM DRIVERS ON MCB 16A TYPE B

22

REFERENCE NORMS

EN61347-1

EN61347-2-13

EN62384

EN55015

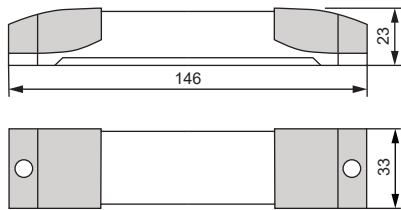
EN61547

EN61000-3-2 Class C

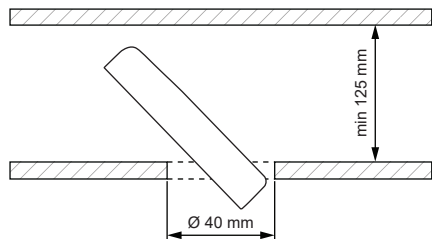
EN62386

Technical datasheet available on request

DIMENSIONS



MINIMUM HEIGHT TO TILT IN DRIVER



OPERATING WINDOW

OPERATING WINDOW

500mA 10W 10 - 20 VDC

OPERATING MODE

- dimming 1% - 100%
- DALI-2 certified
- Amplitude dimming (AM)
- Suitable for indoor SELV installations

FIXTURES & ACCESSORIES

For latest version of driver matrix and available accessories check www.supermodular.com or connect with your sales contact.

