

TRAFO ELEC 10-60W M/6 UDT.

FEATURES

- patented solutions that prolong the lifespan of halogen bulb
- protections: short-circuit,
- cooperation with low loads from 10 W
- possible cooperation of a few transformers with one lighting dimmer
- possible direct flush mounting on a basis with unknown flammability class (wood, drywalls)
- easy and quick mounting

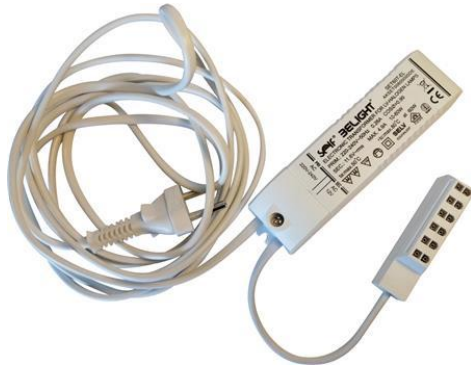
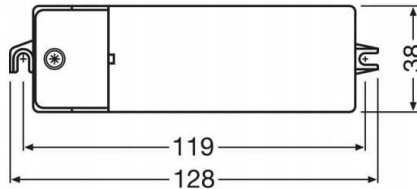
TECHNICAL DATA

Uout voltage - 11,6V
Input voltage 230V
Output power range 10-60W
Rated current 0.26A
Ambient temperature t_a -20C to +50C
Case temperature TC Max 80C
Power factor 0,99
Primary cable 2x0,75mm
Secondary cable 2x0,75mm,
max 300cm long
Reference standard
EN 61347-1, EN 61347-2-2,
EN 61547, EN 55015, EN 61000-3-2,
EN 60598
Net weight (g) 280g
Brutto weight (g) 340g

DESCRIPTION

The transformers are designed to cooperate with halogen light sources supplied with 12 V AC voltage. A characteristic feature is the possibility of supplying very low loads (10 W). These devices have a range of protections (against short circuit, overload, thermal) and patented solutions that prolong the lifespan of halogen bulbs cooperating with these transformers and improve the safe use of the devices. The connection is done by means of screw joints. This transformers can cooperate with intelligent types of lighting dimmers.

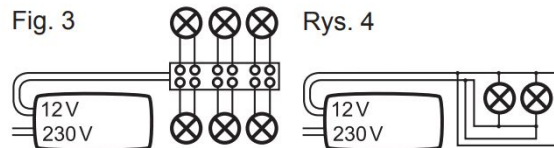
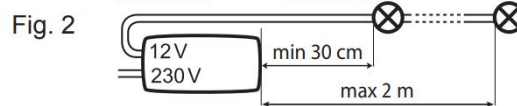
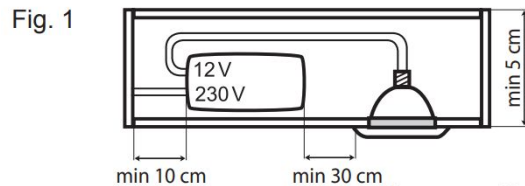
APPEARANCE



MOUNTING HINTS

● In case of flush mounting preserve minimum distances shown in (Fig. 1),

- preserve a minimum distance of 30 cm between the transformer and the bulb or another transformer (Fig. 2),
- output cables should be as short as possible (up to 3 m) and their length for each bulb should be equal,
- transformers' outputs should not be connected
- lighting dimmers should be installed at the transformer's input,
- carry out the connection in Fig. 4 there is a big distance between bulbs and a transformer,



WARRANTY

1. We provide a two-year warranty for products. 2. Warranty does not cover: a) mechanical defects resulting from transport, loading / unloading or other circumstances b) defects resulting from incorrect installation or operation of products; c) defects resulting from any changes made by CUSTOMERS or third parties, to products sold or equipment necessary for the correct operation of products sold; d) defects resulting from force majeure or other aleatory events for which Solar is not liable; e) power supply (batteries) to be equipped with a device in the moment of sale (if they appear);. 3. All complaints in relation to the warranty must be provided by the CUSTOMER in writing to the retailer after discovering a defect; 4. We will review complaints in accordance with existing regulations.; 5. The way a complaint is settled, e.g. replacement of the product, repair or refund, is left to the discretion of Solar. 6. Guarantee does not exclude, does not limit, nor does it suspend the rights of the PURCHASER resulting from the discrepancy between the goods and the contract.

Salesman stamp and signature, date of sale