

SI-LITE

DESIGN INNOVATION TECHNOLOGY

PRO 60

Attention:

Read these instructions before installation. Please leave a copy with the user/maintenance engineer for future reference.

Installation Instructions:

1. The electrical transformer should be installed in ventilated areas far from heat sources.
2. Please use only the supplied fixing screws to mount the electronic transformer.
3. Use input cable H03vvf2 x 0.75mm and output cable H03vvf2 x 1.0 to 1.5mm. The Maximum length of the output cable should not exceed 2m.

Guarantee:

This product is guaranteed for a period of 10 years from the date of purchase. The guarantee is invalid in the case of improper use, installation or tampering. Should the product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit. SI-LITE is not responsible for any costs associated with replacement of this product.

Short Circuit and Overload Protection:

The electronic transformer will shut off the load automatically in the case of short circuit and overload. After removing the cause of the short circuit or overload, the electronic transformer will start to supply the load again

Over Heating Protection:

In case of over temperature and over heating, the electronic transformer will cut off the load by means of a self resetting thermal fuse inside the electronic transformer to prevent further damage. A.K.A Auto reset.

Important Info:

Installation should be carried out by a qualified electrician and in accordance with the latest I.E.E.E. wiring regulations.

Make sure to switch of the main supply before installation or maintenance.

This electronic transformer can only be used to supply low voltage halogen lamps

Dimmers:

Fully dimmable with resistive and inductive dimmers, leading and trailing edge dimmers.

Maintenance:

Dust the transformer clean with a dry cloth. Do not use acid or any abrasive cleaning products.

General:

60vA Electronic Transformer

Factory tested for 8 hours of continuous use

10 Year Guarantee

Fully dimmable with leading and trailing edge dimmers

Safety/Fire tested to BS EN61046

Short circuit, Thermal, Surge and Overload Protected with Auto Reset

Rapid soft start for lamp protection

Supplied with 250mm leads

Input voltage: 230-240v/50hz

Input current: 0.27A X 60w

Rated power: 60vA 20-60w

Output voltage: 11.6v eff

Power Factor: 0.99

Ambient Temp: Max 50 °C

Case Temp: Max 85 °C

RFI suppression: according to EN55015

SELV

CE rated

EMC approved

Semko approved

Complies with low outage directive (LDV) 73/23/EEC

Complies with electromagnetic compatibility

Directive 89/336/EEC

Tested to: EN61046:1994; EN61046/ai:1996; DIN VDE 0710;

EN55012/02; EN6100.3 2/04.95; EN61000.3 3/01.95; EN61547/1095

Dimensions:

Length 132mm

Width 37mm

Height 38mm

Leads 250mm

SELV
EQUIV.

RoHS
Compliant



10 YEAR GUARANTEE

