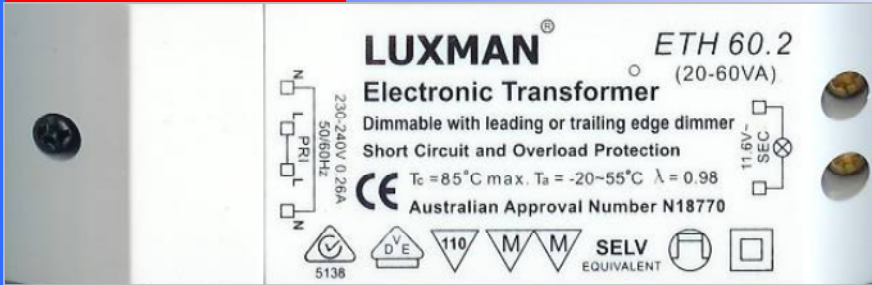




LUXMAN

ELECTRONIC TRANSFORMER



**60VA
70VA
105VA
150VA
210VA**

CBUS Compatible

LONGER NOSE FOR EASIER CLAMPING OF CABLES (60VA)

4 INPUT TERMINALS FOR EASIER LOOPING - 2 IN 2 OUT (60VA)

FEATURES

- Dimmable with recommended compatible leading and trailing edge phase dimmers and C-Bus systems (see compatibility chart or consult dimmer or C-Bus manufacturer)
- Lightweight, compact with new larger terminals for easier installation
- Soft Start power on with no start up delay for longer lamp life
- Consistent output voltage for better light
- Higher tolerance to ambient temperature 55°C
- Superior Short Circuit and Overload and Open circuit protection
- Very low operating temperature
- Thermal Protection
- High reliability and low cost
- Low noise factor even when dimmed to minimum.
- Low power loss
- No interference with remote control devices
- Fully Australian Standards approved
- **5 YEAR WARRANTY (see below)**

| TECHNICAL DATA | ETH60VA | ETH70VA | ETH105VA | ETH150VA |
|----------------------------------|-------------|-------------|-------------|-------------|
| Supply Voltage: | 230-240 | 230-240 | 230-240 | 230-240 |
| Supply current: | 0.26A | 0.30A | 0.46A | 0.65A |
| Output Load (min to max.): | 20W-60W | 20W-70W | 35W-105W | 35W-150W |
| Output Voltage @ 240V | 11.6V | 11.6V | 11.6V | 11.6V |
| Power Loss: | 3.5W | 4W | 5.5W | 5.5W |
| Nanofaroms: | 68nF | 0 nF | 0 nF | 0 nF |
| Frequency: | 50Hz | 50Hz | 50Hz | 50Hz |
| Power Factor: | 0.96 | 0.99 | 0.99 | 0.98 |
| Ambient Temp Max.Ta: | 55°C | 55°C | 55°C | 55°C |
| Case Temp Max Tc: | 70°C | 85°C | 85°C | 80°C |
| Electronic Sensing | | | | |
| Auto Reset Protection: | | | | |
| Output Short circuit | Yes | Yes | Yes | Yes |
| Overload | Yes | Yes | Yes | Yes |
| Open Circuit | Yes | Yes | Yes | Yes |
| Internal Failure Fuse: | No | Yes | Yes | Yes |
| Dimmable (see compatibility) | Yes | Yes | Yes | Yes |
| C-Bus (see compatibility) | Yes | Yes | Yes | Yes |
| No Delay Soft Start | Yes | Yes | Yes | Yes |
| Aust. Standards Approval: | | | | |
| Safety N18770 | Yes | Yes | Yes | Yes |
| EMC N4011 | Yes | Yes | Yes | Yes |
| Dimensions(LxWxH) | 105x40x25 | 125x40x40 | 125x40x40 | 170x43x32 |
| Weight: | 70g | 135g | 135g | 135g |
| Warranty(see conditions) | 5yr | 5yr | 5yr | 5yr |



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THIS PRODUCT MUST BE INSTALLED BY FULLY LICENCED ELECTRICIAN

WARRANTY: This product carries a 5 year warranty from purchase date. Based on reasonable usage and when installed by a fully licensed electrician in accordance with the installation instructions and the appropriate clauses of the current edition of the Australian /NZ Standards wiring regulations and any other relevant installation site regulations, if the transformer fails within 5 years and upon return of the faulty transformer to the point of sale with proof of purchase it will be replaced free of charge after testing proves the transformer to be faulty. If the transformer is to be installed with a dimming system not recommended or compatible, warranty may be void. Proven consequential damage as a result of transformer failure will need to be assessed by the relevant insurance underwriter.