

# Description

## Electronic transformers

A high frequency electronic transformer for operation with 12V halogen lamps. It is fully IEC compliant with unique compact size and light weight

### Benefits

- High efficiency compared with magnetic transformer
- Flexible dimming with leading and trailing edge dimmers
- Environment friendly without Hum and Noise (<30dB at 1m distance )
- Easy lumi design with compact dimension

### Features

- One universal driver which cover all market in APR (220~240V, 50/60Hz)
- Overheating protection
- Quick ignition time (<0.8s)
- 20k Hours @Tc=65°C with 90% survival
- Lead wire
- >0.95 power factor
- SELV

### Application

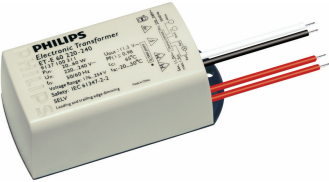
- Indoor residential: living rooms, decorative and accent lighting
- In professional areas: reception areas, offices, retail area and exhibition rooms

### Warnings and Safety

- Transformer is not suitable for DC operation

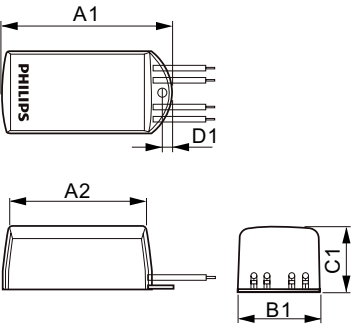
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## Versions



GPFR ET-E 0001

## Dimensional drawing



| Product                  | D1     | C1      | A1      | B1      |
|--------------------------|--------|---------|---------|---------|
| ET-E 60 220-240V 50/60Hz | 4.4 mm | 24.5 mm | 76.0 mm | 38.0 mm |

