

Lumi F07-F66  
A55208



Fixture type

Project name



Description

60W 24V Class 2 Remote-Mount. Fits inside of 4x4 J-Box.

| Voltage | Dimmable |
|---------|----------|
| 120V    | ELV      |

Specs

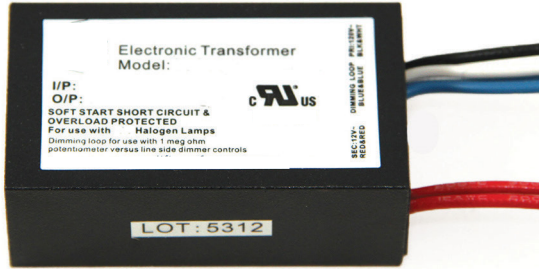


Light source and Technical

Lamp type: LED Driver  
Wattage: 60W

## 60W 24V DC A55208

No Load Technology, Optimized for Low Voltage  
LED & Halogen Bulbs!\*\*



|                  |                     |
|------------------|---------------------|
| Efficiency       | higher than 85%     |
| Power Factor     | >98%                |
| Case TC*         | 90C° Max            |
| Protection       | Input/ Output       |
| Storage          | -30°C/ +90C°        |
| Humidity         | 95% RH max          |
| IP Rating        | IP 60               |
| Standard Dimming | ELV Dimmable        |
| Special Dimming  | Dimming Loop (DL)   |
| Special Dimming  | 0-10V Dimming (D10) |
| Class            | Class 2             |



### FEATURES

- No load technology, works with both Halogen & LED AC loads \*\*
- Isolated output power per NEC and UL safety requirements
- UL recognized/listed Class 2 power supply, meet UL 2108 requirements
- Auto-reset; Short circuit, Overload and Thermal protection
- Soft start
- Dimmable and available with special dimming features
- Low profile, small compact design to fit in most enclosures

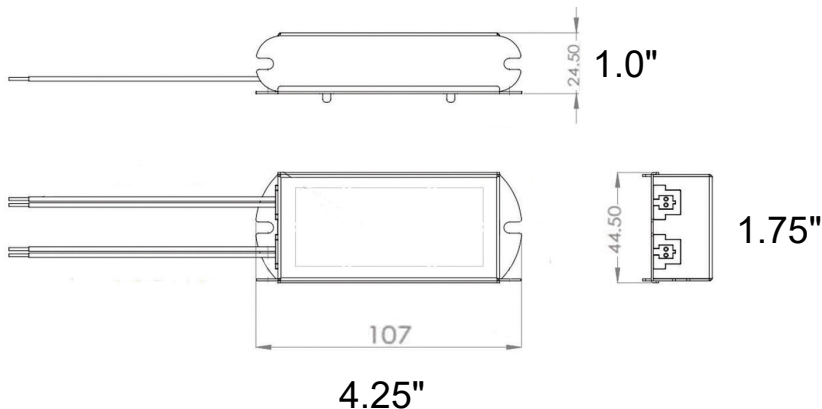
WIRE DERATING GUIDE FOR 24V FOR  
DISTANCE TO DRIVER

| Gauge | Distance |
|-------|----------|
| 18AWG | 25 feet  |
| 16AWG | 40 feet  |
| 14AWG | 60 feet  |
| 12AWG | 100 feet |
| 10AWG | 150 feet |

### ELECTRICAL SPECIFICATIONS

| 120V    |               |               |                |        |   |
|---------|---------------|---------------|----------------|--------|---|
| Model # | Input Voltage | Input Current | Output Voltage | Weight | Load Type   |
| A55208  | 120V AC /60Hz | 0.5 A         | 24V DC         | 160g   | LED Strips, LED Bulbs, Incandescent & Halogen Bulbs |

### MECHANICAL SPECS. FOR ALL DC PRODUCTS



| Available Form Factors | Dimensions      |
|------------------------|-----------------|
| Standard "E"           | 107X44.5X24.5mm |

\*Under confirmed thermal condition \*\*Only true for model #'s with "LED" suffix