

## 5-in-1 Dimmable IP54 Hardwired LED Driver – 60W / 24V



This 60W 24V hardwired LED driver is designed for cabinet lighting, custom millwork, architectural lighting, and other low-voltage LED applications. Its slim junction-box design allows for a clean, professional installation while providing multiple dimming options.

### Core Features

- 60W 24V LED driver
- Hardwired 100–277V AC input
- 5-in-1 dimming compatibility
- IP54 rated enclosure
- Built-in short-circuit, over-current, overload and over-temperature protection
- 24V DC constant-voltage output
- Can be used as a standard non-dimming driver or with compatible dimming controls
- Flicker-free operation
- Suitable for dry and damp locations

---

## Specifications

|                       |                |
|-----------------------|----------------|
| Certification         | cETL           |
| Output Power          | 60W            |
| Output Current        | 2.5A           |
| Power Factor          | >0.9           |
| Operating Temperature | -40°C to +70°C |

|                |                  |
|----------------|------------------|
| Input Voltage  | 100–277V AC      |
| Output Voltage | 24V DC           |
| Output Type    | Constant Voltage |
| IP Rating      | IP54             |
| Dimensions     | 275 × 56 × 36mm  |

## Dimming Compatibility

- Can be used as non-dimmable if desired
- Reverse-phase dimming
- 1–10V dimming
- Potentiometer dimming
- Forward-phase / TRIAC dimming
- 0–10V dimming
- 10V PWM dimming

## Additional Performance

- Free-air convection cooling
- Standard on/off operation without an external dimmer is supported
- Loading range from 10% to 100%

## Installation

Designed for permanent hardwired installation and suitable for use in dry or damp locations. Install in a location with adequate ventilation to allow proper heat dissipation.

Must be installed by a qualified professional in accordance with applicable electrical codes.