

EL-MC6012-P

LED Dimmable Hardwire Driver 60W 12V DC

SPECIFICATION SHEET



SPECIFICATIONS

Wattage: 60 watts
Input Voltage: 120V AC
Frequency: 50/60Hz
Input Current: 0.54A max
Output Voltage: 12.3V DC

Output Current: 5A
Efficiency: 87%
Load Regulation: 5%
Dimmable: Yes

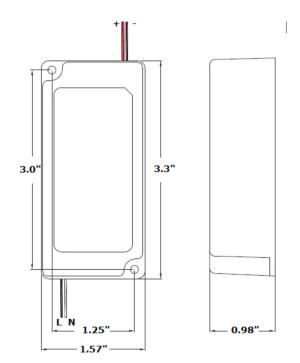
Input Leads: Black L, White N, (18AWG 600V)
Output Leads: Red + , Purple - , (18AWG 600V)

Weight: 0.4 lbs

Power Method: Hardwire

Dimensions: 3.3 in. L x 1.57 in. W x 0.98 H

83 mm L x 39 mm W x 25 mm H



JOB NAME:	
LOCATION:	
QUOTE/REF#:	

DESCRIPTION

The EL-MC6012-P is ultra compact low profile. This Constant Voltage Dimmable LED Hardwire Driver is compatible with MLV, ELV, CL dimmers for Foward and Reverse Phase dimmers. 5% minimum load. Built-in overload and short circuit protection for safe load regulation. It fits in 4 inch junction box. UL and Class II certified.

KEY FEATURES

- Fully Electronic
- Wide variety of compatible dimmers, flicker free dimming
- Over load, Short circuit protection
- Whisper quiet
- Highest efficiency
- Excellent Line and Load regulation
- 5% minimum load
- UL listed when mounted in UL listed junction box.
- Triac (Phase) Dimmable Electronic LED Driver for Forward and Reverse Phase Dimmers
- Enclosure Temperature does not exceed 70°C at 45°C ambient and fully loaded

APPLICATIONS

Suitable for 12V DC LED light fixtures

WIRING DIAGRAM BLACK L 100-130V 50/60Hz N 12VDC PURPLE



