

SPECIFICATION SHEET

JOB NAME: _____

LOCATION: _____

QUOTE/REF#: _____



SPECIFICATIONS

Input: 100-277V AC 50/60 Hz
Output: 12V DC
Dimmable: Yes
Efficiency: 90%
Power Method: Hardwiring
Wiring: Input leads are 18AWG 600V, Output leads are 16AWG 300V
Leads Max Temp: 105°C
Knockouts: 6
Environment: IP24 Dry or Damp Location
Rating: UL Listed, CUL Listed, RoHS, CE
Manufacturer: Elumalight
Warranty: 1 Year Limited

DESCRIPTION

Elumalight selection of LED Dimmable Constant Voltage Electronic Universal Drivers have the highest accuracy rating in the industry, delivering accurate dimming power. The 12V DC Drivers are generally used when you need stable voltage to your LED lights.

LED Universal Dimming Electronic Drivers are Constant Voltage, Triac (Phase) Dimmable Electronic LED Driver for Forward, and Reverse Phase Dimmers. 5% minimum load. Overload, Short circuit protection. Excellent Line and Load regulation.

It works with a wide variety of compatible dimmers, flicker-free dimming. Any kind of low voltage LED fixtures. Dimmable with a wide variety of compatible dimmers. Its low profile feature allows designers to easily incorporate it into lighting fixtures.

KEY FEATURES

- Forward and reverse phase dimming
- Easy installation
- Maintenance-free
- Solid-state construction
- High vibration and shock resistance
- Overload, short circuit, and overheat protection
- No RF interference

APPLICATIONS

- For use with compatible Dimmers and Constant Voltage 12V DC LED lights.

Order SKUs	Input	Output	Wattage	Class II	Dimensions (LxWxH)
EL-MLE-30W-12V	120-277V AC	12V DC	30 watts	Yes	6.79 in x 4.47 in x 1.38 in
EL-MLE-60W-12V	120-277V AC	12V DC	60 watts	Yes	6.79 in x 4.47 in x 1.38 in
EL-MLE-100W-12V	120-277V AC	12V DC	100 watts	No	7.73 in x 5.16 in x 1.54 in
EL-MLE-150W-12V	120-277V AC	12V DC	150 watts	No	9.99 in x 5.2 in x 1.82 in
EL-MLE-200W-12V	120-277V AC	12V DC	200 watts	No	9.99 in x 5.2 in x 1.82 in
EL-MLE-300W-12V	120-277V AC	12V DC	300 watts	No	9.99 in x 5.2 in x 1.82 in

