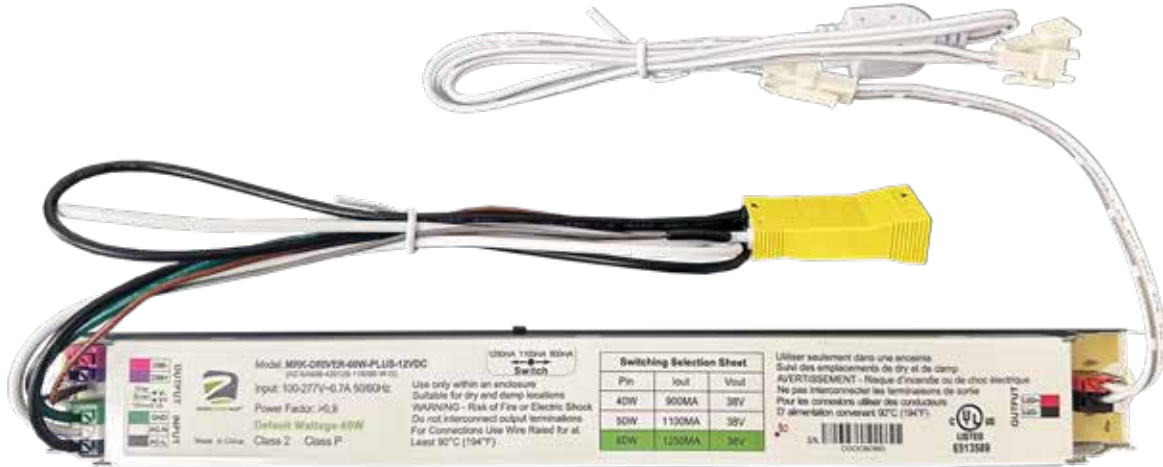


# Magnilumen Plus AO Driver Specifications

Drivers with 12V Auxiliary Output for controls



Wattage Selector Switch

## 20/30/40W Selectable

### FEATURES

- Built-in 0-10V adjustable power LED Driver
- 12V 0.1A Auxiliary source
- Output current 470mA; 660mA; 880mA
- Selectable Wattage: 20W, 30W, 40W
- For luminaires of protection Class P



## 40/50/60W Selectable

### FEATURES

- Built-in 0-10V adjustable power LED Driver
- 12V 0.1A Auxiliary source
- Output current 900mA; 1100mA; 1250mA
- Selectable Wattage: 40W, 50W, 60W
- For luminaires of protection Class P



Part Number	Default Wattage	Input Voltage	Power Factor	Efficiency	THD	Output Voltage	Output Current
MRK-DRIVER-40W-2WH-AO-PLUS	40W	120-277VAC	≥0.9	>85%	<20%	27-42VDC	470mA @ 20W 660mA @ 30W 880mA @ 40W
MRK-DRIVER-60W-2WH-AO-PLUS	60W	120-277VAC	≥0.9	>85%	<20%	27-42VDC	900mA @ 40W 1100mA @ 50W 1250mA @ 60W

## DRIVER ENCLOSURE

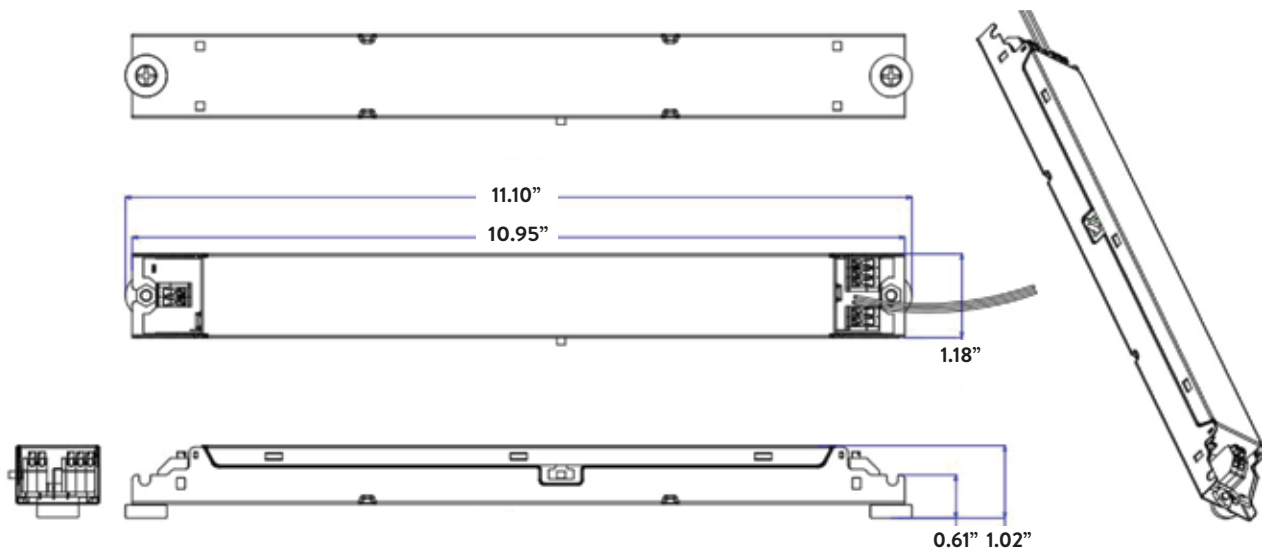


### 20-60W DRIVER ENCLOSURE

PN: MRK-20/60W-DRIVER-ENCLOSURE

Dimensions: 12" (L) x 1.75" (W) x 1.3125" (D)

## DIMENSIONS



## WIRING DIAGRAM

1. Keep all connections as short as possible to ensure optimal EMI performance.
2. Maintain a distance of 5-10 cm between the LED wires and the LED power supply or other wires.
3. Incorrect wiring can cause damage to the LED.
4. Ensure the wire is well protected to prevent short circuits.
5. The product must be properly grounded.

