

# 60W LED Driver

## Sample Product Photo



## Features

- Constant voltage
- Typical efficiency 87%
- Free air convection cooling
- Short circuit, overload, over voltage, and over temperature protections
- 100% full load BurnInTest
- Power factor > 0.97/0.95 (100/240VAC)
- Electrical Class II

## Specifications

**Dimensions** 9.45x 1.69 x 1.18 in  
(240 x 43 x 30 mm)

**Weight** 1.32lb (600g)

**Output Power** 60W

**Rated Current** 4.2A

**Operating Voltage** 24VDC

**Working Temperature** -22°F~+104°F  
(-30°C~+40°C)

**Working Humidity** 20%~90% RH,  
non-condensing

**Storage Temperature** -40°F~+176°F  
(-40°C~+80°C)

**Storage Humidity** 10%~95% RH

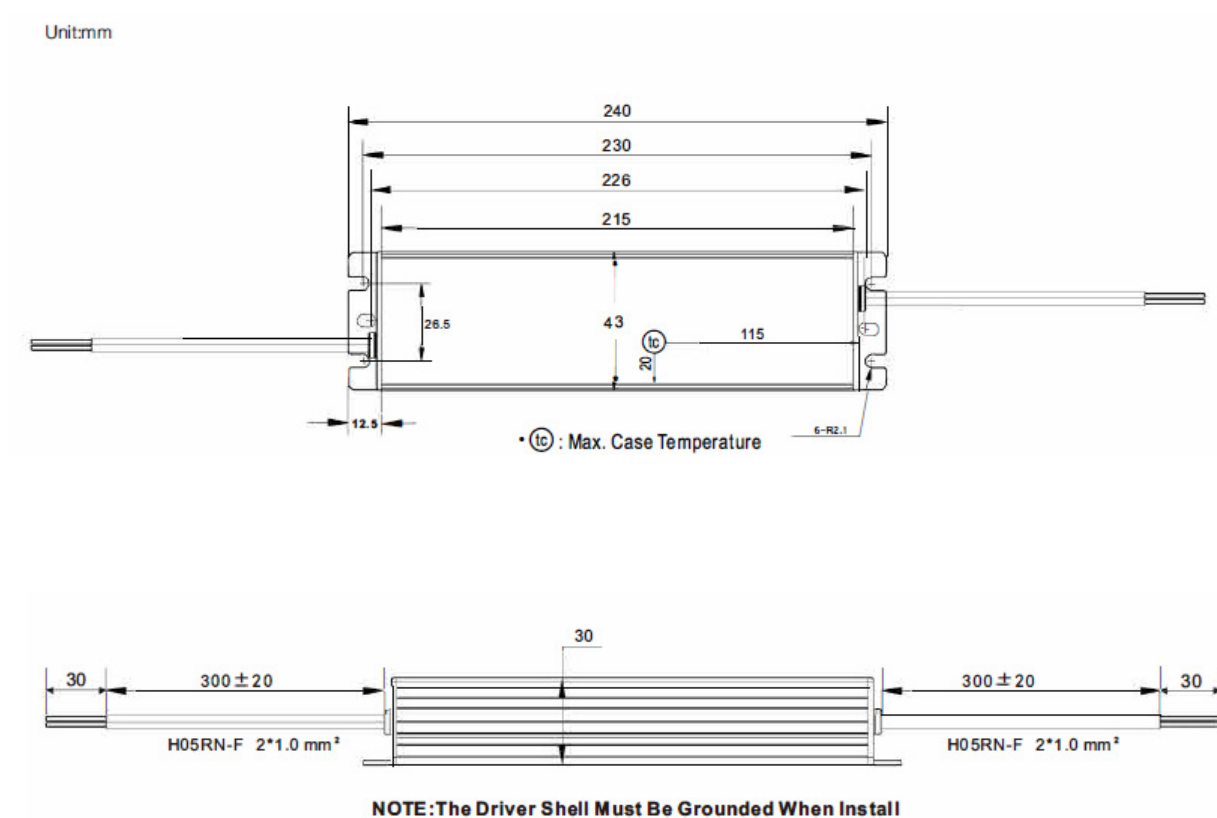
**Case Material** Metal

## Certifications

IP67

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## Sample Technical Drawings

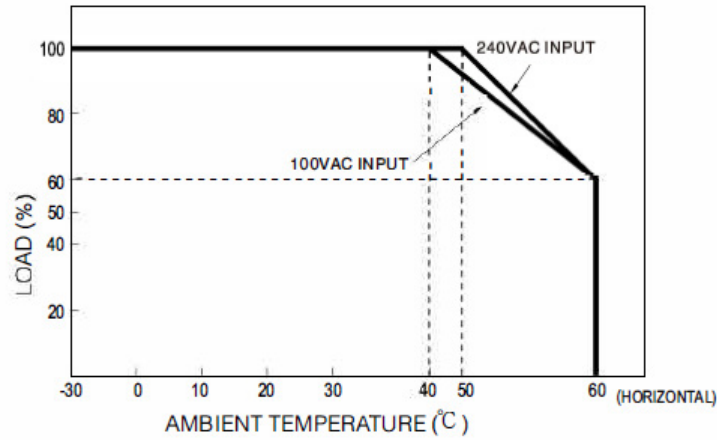


## Lead-out wire assignment

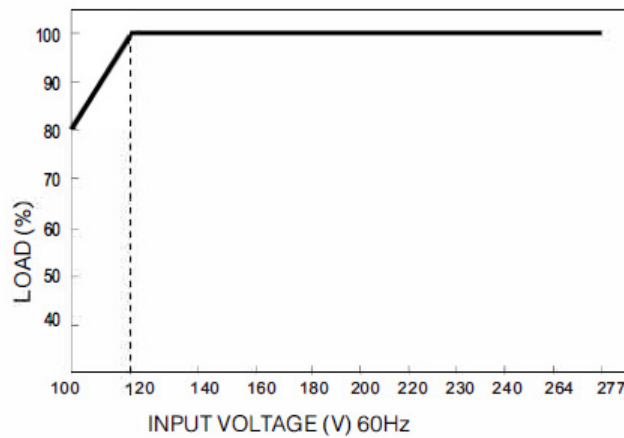
Input(Black two-core)		Output (Black two-core)	
Brown	AC/L	Red	DC OUTPUT +V
Blue	AC/N	Black	DC OUTPUT -V

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## Derating Curve



## Static Characteristic



## Power Factor Characteristic

