

## 0-10W DIMMING 60W DRIVER

### 24V

This Class 2 CCV-DR60-24\* 0-10V dimming driver features a dual mode constant voltage and constant current output. Featuring a metal housing with Class I design which allows it to operate with a case temperature from -40°F to 176°F under free air convection. Standard built-in protections include short circuit, over-current, over-voltage, and over temperature. The metal housing carries an IP65 ingress protection allowing it to be used in both indoor and outdoor applications, with type HL rating for hazardous location use.

- Constant voltage + Constant current modes
- 3-in-1 dimming capable: 1~10VDC, 10V PWM and resistance dimming
- Maximum wattage output up to 60W
- Built-in active Power Factor Correction (PFC)
- Class 2 design and IP65 rating
- Auto-reset protection for short circuit and over-voltage
- cURus Listed to UL8750 Standard "Type HL"



PROJECT: \_\_\_\_\_

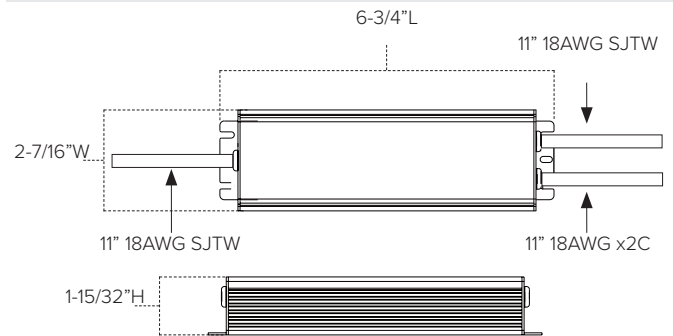
TYPE: \_\_\_\_\_

LOCATION: \_\_\_\_\_

CATALOG NUMBER: \_\_\_\_\_



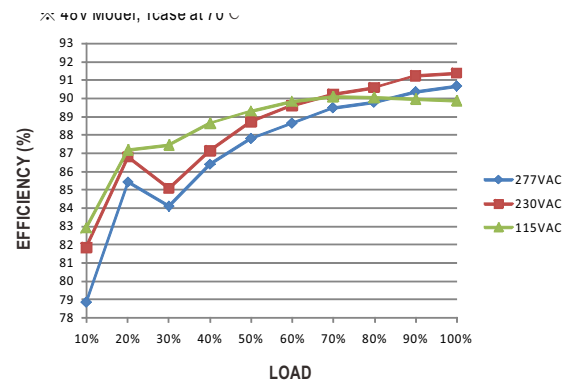
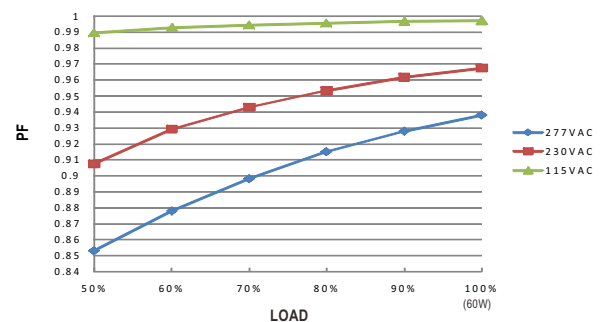
#### 0-10W DIMMING 60W DRIVER QUICK DIMENSIONS



#### 0-10W DIMMING 60W DRIVER QUICK SPECS

<b>SERIES</b>	CCV 60W
<b>INPUT VOLTAGE</b>	90-305VAC, 47~63Hz
<b>OUTPUT VOLTAGE</b>	24VDC
<b>MIN LOAD</b>	1W (non-dimming); 36W (dimming)
<b>MAX LOAD</b>	60W
<b>INPUT WIRE</b>	11" 18AWG SJTW x3C
<b>OUTPUT WIRE</b>	11" 18AWG SJTW x2C or 11" 18AWG x2C UL2517
<b>POWER FACTOR</b>	≥0.98/115V AC, ≥0.95/230V AC, ≥0.92/277V AC at full load
<b>EFFICIENCY</b>	89.5%
<b>DIMENSIONS</b>	6-3/4"L x 2-7/16"W x 1-15/32"H
<b>DIMMING</b>	1~10V DC, 10V PWM signal, and resistance
<b>OPERATING TEMP</b>	-40°F to 176°F (-40°C - 80°C)
<b>RATING</b>	cURus Recognized (wet or dry locations; UL8750), Class2

#### 0-10W DIMMING 60W DRIVER ADDITIONAL INFO



#### 0-10W DIMMING 60W DRIVER ORDERING INFORMATION

ITEM NUMBER	DESCRIPTION
CCV-DR60-24	CCV 24VDC - 60W 0-10VDC Dimmable Driver

\*Special order only. Please allow up to 2 weeks for order processing.