LED-DR60 Constant Voltage Driver



PROJECT:	TYPE:
LOCATION:	CAT:
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Description

Class 2 constant voltage driver in either 12V DC or 24V DC outputs

Features

- 12V or 24V DC constant voltage hardwire driver; 60W capacity
- Non-dimmable on primary side; Utilize secondary side for Trulux™ controls or PWM dimming
- · Universal AC input / Full Range
- Protections: Short Circuit / Overload / Over Voltage
- · Built-in constant current limiting circuit
- · Fully isolated plastic case; Fully encapsulated with IP67 level
- Class 2, Class II (no FG)
- Input via 22" 18AWG conductors
- Output via 22" 16AWG conductors

Mounting

Set upon flat surface or house in an enclosure

Dimensions

(32mm)

Applications

Suitable for LED lighting

Warranty

2 years

Technical Information







LED-DR60-12	LED-DR60-24
12V DC	24V DC
5A	2.5A
60W (non-dimming); 57W (dimming*)	
12W (non-dimming); 1W (dimming*)	
100-240V AC (1.2A)	
50/60Hz	
83%	86%
Non-dimmable on primary side; Utilize secondary side for Trulux controls or PWM dimming*	
Hiccup mode, recovers automatically after fault condition is removed	
Shut down o/p voltage, re-power on to recover	
-22°F to 158°F (-30°C to 70°C)	
20 ~ 90% RH non-condensing	
Class 2; cURus for dry and damp locations; RoHS Compliant	
	12V DC 5A 60W (non-dimming 12W (non-dimming 100-240V 50/6 83% Non-dimmable on primary sid Trulux controls of Hiccup mode, recovers automatical Shut down o/p voltage, -22°F to 158°F 20 ~ 90% RH n

Rating Class 2; cURus for dry and damp locations; RoHS Compliant *Utilize Trulux controller + receiver combo on secondary side (sold separately); PWM dimming will consume ±3W internally

6-3/8"L (162.5mm) 1-11/16"W (42.5mm) 22" 18AWG Input Wire 22" 16AWG Output Wire

Ordering Information



LED-DR60-12 includes:

(1) 12V DC Constant Voltage Power Supply

LED-DR60-24 includes:

(1) 24V DC Constant Voltage Power Supply

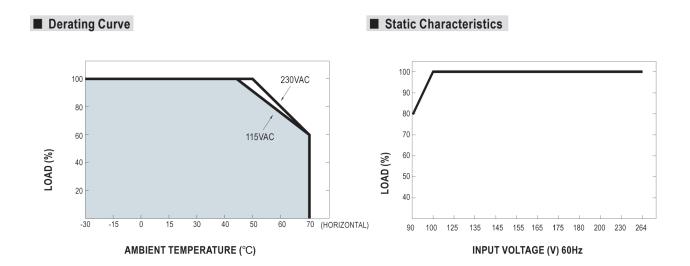
Example Part # LED-DR60-12

Accessories

Image	Part Number	Description
	ENCL-11	Galvanized steel wiring enclosure; 11-1/2"L x 1-7/8"W x 1-3/4"H



Additional Information



NOTES
