

LED-DR 8W DC DRIVER

12V / 24V

The LED-DR Series features universal 100-240VAC power input with high reliability and Class 2 rating. Standard built-in protections include short circuit, over-voltage, and overload. Used commonly with Trulux receivers and controls for secondary side dimming, they can also be used in non-dimming applications (minimum loads apply). The LED-DR8's durable plastic housing can be used with *ENCL-11 power supply enclosure which features three 1/2" knockouts at each end and screw-down lid.

- Class 2, 8W constant voltage driver
- Double insulation barrier for surge protection (no ground connection)
- Short circuit, over-voltage, and overload protections
- Universal AC input (full range) with built-in constant current limiting circuit
- Fully isolated plastic case; encapsulated with IP42 level ingress protection
- Compatible with optional *ENCL-11 power supply enclosure
- cURus Recognized (dry and damp locations)
- RoHS Compliant



LED-DR 8W DC DRIVER QUICK SPECS

SERIES	LED-DR 8W
INPUT VOLTAGE	100-240VAC, 50/60Hz
OUTPUT VOLTAGE	12VDC / 24VDC
MIN LOAD	1W (non-dimming)
MAX LOAD	8W (non-dimming)
INPUT WIRE	5" 18AWG
OUTPUT WIRE	5" 20AWG
EFFICIENCY	> 80% (12V) > 81% (24V)
DIMENSIONS	2-7/8"L x 1-3/16"W x 15/16"H
DIMMING	Secondary side dimming w/Trulux controls (sold separate)
OPERATING TEMP	-22°F to 158°F (-30°C to 70°C)
RATING	cURus Recognized, RoHS Compliant, IP42, Class 2

LED-DR 8W DC DRIVER ORDERING INFORMATION

ITEM NUMBER	DESCRIPTION
LED-DR8-12	LED-DR 12VDC - 8W Driver
LED-DR8-24	LED-DR 24VDC - 8W Driver
*ENCL-11	Power supply enclosure (11-1/2"L x 1-7/8"W x 1-3/4"H)

PROJECT:

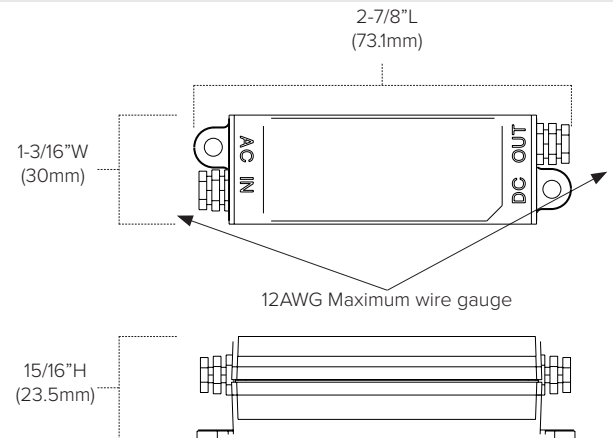
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LOCATION:

CATALOG NUMBER:

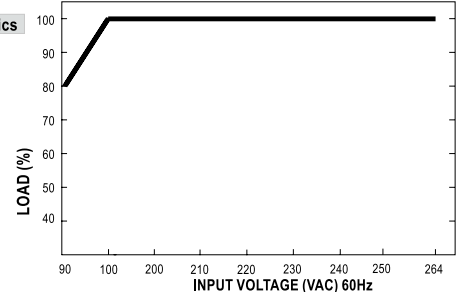


LED-DR 8W DC DRIVER QUICK DIMENSIONS



LED-DR 8W DC DRIVER ADDITIONAL INFO

Static Characteristics



Derating Curve

