

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

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

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

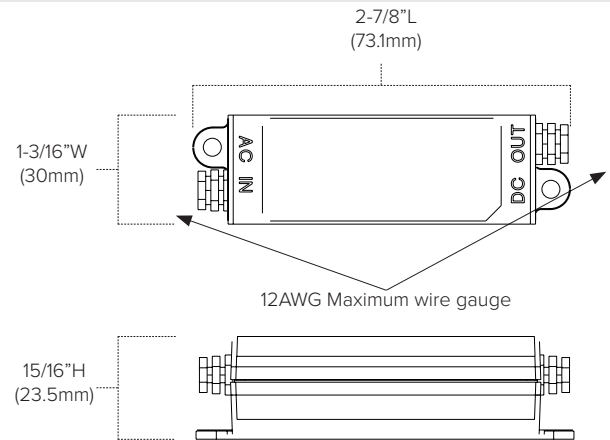
TYPE: \_\_\_\_\_

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

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



### LED-DR 8W DC DRIVER QUICK DIMENSIONS



### LED-DR 8W DC DRIVER ADDITIONAL INFO

