

# EM150S24DC

## Diffusion LED Driver

### Description

The Diffusion 150W EM-Magnetic Driver series is a dimmable magnetic low voltage 24V DC LED driver suitable for a wide range of low voltage applications such as outdoor and indoor lighting and can be used with an assortment of dimmers.

### Features

- Nema 3R for Indoor/Outdoor use
- Uses an assortment of dimmers including CFL/LED style
- Built-in divider eliminating the need for a box
- Standard 3/8" KO
- Max load rated
- Mini breakers on the line and the low sides

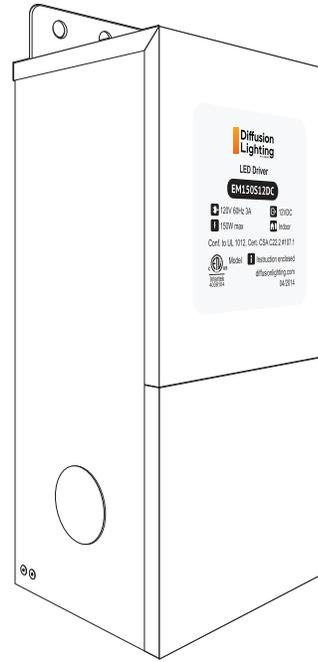
### Dimensions

#### Driver

223.3 mm (8.79 in) L x 105.4 mm (4.15 in) W x 86.6 mm (3.41 in) H

#### Knock Outs

Standard 3/8" Knockout



### Specifications

WATTAGE	150W	DIMMING RANGE	0-100%
INPUT VOLTAGE	120V 60Hz	LOAD REGULATION	0%
OUTPUT VOLTAGE	24V DC	EFFICIENCY	88%
OUTPUT VOLTS WITHOUT LOAD	25.3V DC	RIPPLE	0
MAX INPUT AT LOAD	1.5A	ENVIRONMENT	Indoor and Outdoor
MAX OUTPUT CURRENT	6.2A	OPERATING TEMP	-40°C to 185°C
DIMMABLE	Yes	IP RATING	IP 65