# **ML100S24DC**

## **Diffusion LED Driver**

### **Description**

The Diffusion 100W ML-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



#### **Driver**

233.4 mm (9.19 in) L x 100 mm (3.94 in) W x 41.4 mm (1.63 in) H

#### **Knock Outs**

Standard 3/8" Knockout

### **Specifications**

WATTAGE	96W
INPUT VOLTAGE	120V 60Hz
OUTPUT VOLTAGE	24V DC
OUTPUT VOLTS WITHOUT LOAD	27.2V DC
MAX OUTPUT CURRENT	4A
MAX INPUT AT LOAD	1A
DIMMABLE	Yes

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	Diffusion Lighting LED Driver MA1055240C
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DIMMING RANGE	0-100%
LOAD REGULATION	0%
EFFICIENCY	85%
RIPPLE	0
ENVIRONMENT	Indoor and Outdoor
OPERATING TEMP	-40°C to 185°C
IP RATING	IP 65



