

Product Code: M300L24DC-277







## **300W LED Driver**

Outdoor & Indoor **High Power** Magnetic LED Driver

Magnitude's M300L24DC-277 LED Driver is the perfect choice for use in hospitals, schools, and shopping malls or for any commercial application that 277V is present. The Drivers are encased in a high-quality NEMA 3R enclosure that includes 2 knock-outs to enable easy installation. It is equipped with a push to reset breaker on the output for load protection.

## **Features**

Push-to-reset breaker

ETL listed

**CSA** listed

Commercial Use

flicker-free

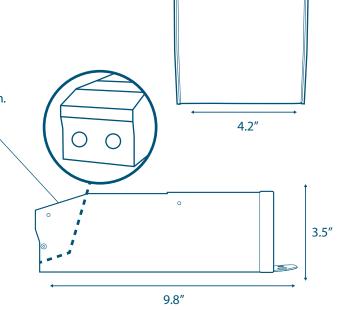
White

**277V AC** 

Orange

Nema 3R enclosure

Wiring compartment with 2 knock-outs for clean and easy installation. \\



## **Driver's Specifications**

Max Load	300W	
Input Voltage	277V AC	
Input Current Full Load	2.86 A	
Output Voltage Full Load	22.1V DC	
Max Output Current Full Load	20.8 A	
Open Circuit Output Voltage	24.7V DC	
Efficiency on I	90%	
Power Factor on I	0.93	
Coil Former	Double Section Bobbin	
Thermal Class	B130°c	
Leads Primary	PVC 600V #18	
Leads Secondary	PVC 300V #12	
Circuit Breaker	secondary manual push-to-reset	
Dimensions L*W*H	9.8 in. x 4.2 in. x 3.5 in. (248.9 mm x 106.68 mm x 88.9 mm)	
Weight	140 Oz.	

+Red

F1

**24V DC** 

- Purple

Schotky Bridge

The specifications are subject to change without notice