





## **40W LED Driver**

## Indoor & Outdoor Magnetic Dimmable Class 2 LED Driver

Product Code: M40L12DC-AR

Magnitude's M40L24DC-AR is the most compact LED driver on the market with a magnetic transformer core. It is equipped with two auto-reset breakers, one on the input and one on the output, which protect both the load and driver. The driver is encased in a coated metal box that includes 2 knock-outs, one on each side, to enable easy installation that complies with electrical code requirements.

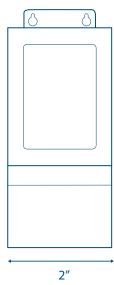


+Red

F2

12V DC

- Blue



## Features

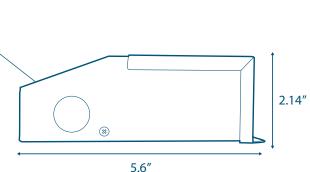
White

Black

-0 F1

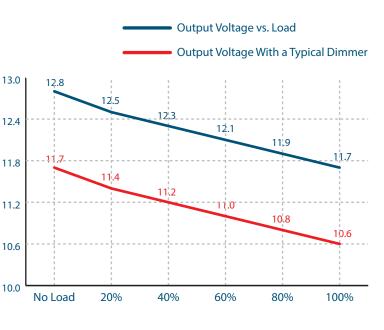
120V AC

Dimmable with most quality Magnetic Low-Voltage dimmers Dual protection - primary and secondary auto-reset circuit breakers Nema 3R Enclosure - Outdoor Use Two knock-outs one on each side Class 2 ETL Listed CSA Listed



## **Specifications**

Max Load	40W
Input Voltage	120V AC
Input Current Full Load	510 mA
Output Voltage Full Load	11.1V DC
Max Output Current Full Load	3.96 A
Open Circuit Output Voltage	12.2V DC
Avg. Efficiency	79%
Power Factor on I	0.88
Coil Former	Double Section Bobbin
Thermal Class	B130 <sup>o</sup> c
Leads Primary	PVC 600V #20
Leads Secondary	PVC 300V #16
Circuit Breaker	primary and secondary auto reset
Dimensions L*W*H	5.6 in. x 2 in. x 2.14 in.
Weight	35 Oz.



The specifications are subject to change without notice