



T-SERIES 24VDC 192W DIMMABLE CLASS 2 MULTI OUTPUT LED DRIVER

P/N:T192L24DC

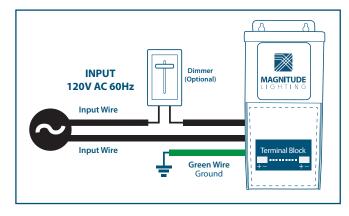


Magnitude's T192L24DC is a multi-output class 2 LED dimmable LED driver. It is equipped with push-to-reset breakers, one on each output, protecting both the load and the driver. Encased in a high-quality NEMA 3R metal case enclosure, that includes 5 knock-outs to enable easy installation. All of our T- Series LED Drivers are dimmable with any standard MLV TRIAC dimmer.

### **QUICK SPECS**

Input Voltage	Max Output Power	Output Voltage	Output Current	Efficiency @ Max Load	Power Factor @ Max. Load	Envir. Protection Rating	Weight
120VAC	96W x 2	24VDC	4 A per port	81%	> 0.93	NEMA 3R	15 lbs.

#### WIRING DIAGRAM



#### ENCLOSURE DETAILS In. (mm)

Length	11.33 (287.9)		
Width	4.73 (120.2)		
Height	4.26 (108.2)		

### FEATURES

- Class 2
- Dim down to 1%
- Wiring compartment with 5 knock-outs for clean and easy installation.
- Dimmable with any standard MLV TRIAC dimmer
- Push-to-reset circuit breakers
- Commercial and Residential Use
- ETL Listed
- Certified to CSA Standard
- Nema 3R Enclosure

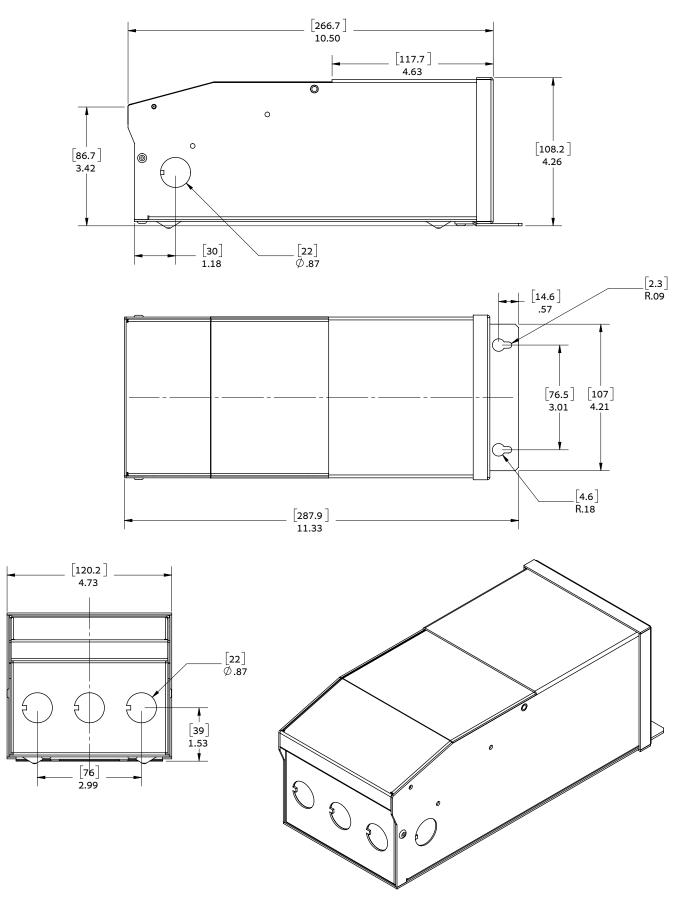
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### **SPECIFICATIONS**

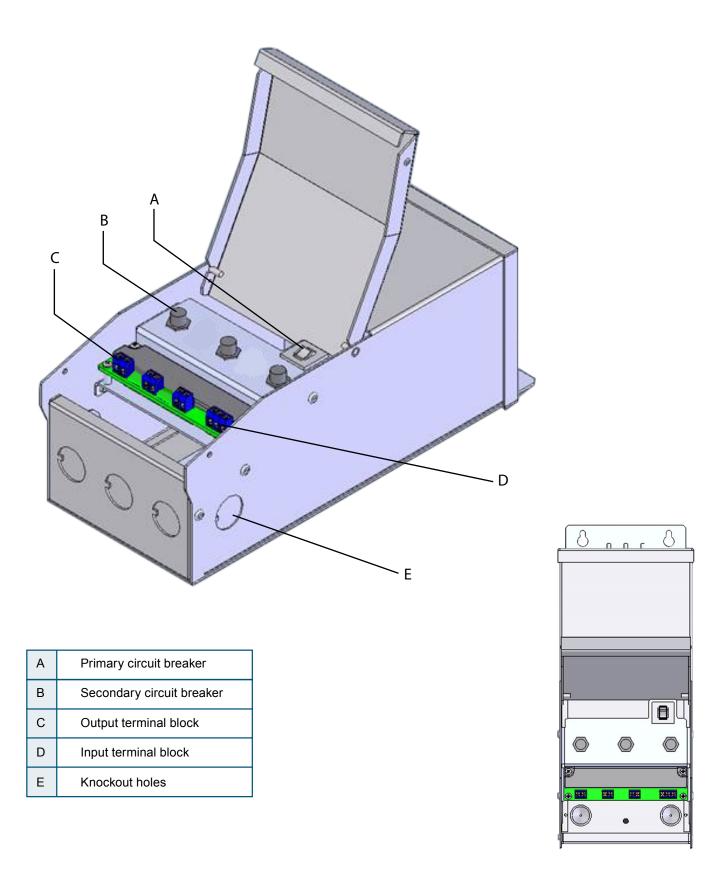
Input			
Input Voltage	120VAC		
Input Current @ Max Load	2.2 A		
Power Factor	0.93		
Efficiency	81% @Max Load		
Output			
Max Load	96W Per port x 2		
Output Voltage	24 VDC		
Output Current @ Max Load	4A per port		
Open Circuit Output Voltage	24.5 VDC		
Coil Former	Double Section Bobbin		
Environmental			
Operating Ambiant Temperature	-30°c - 40°c		
Min Installation space between drivers	5″ Inch		
Thermal Class	B130°c		
Dimming			
Minimum Dimming Level	1%		
Protections			
Circuit Breaker	Primary and secondary push-to-reset		
Mechanical & Housing			
Leads Primary	Terminal Blocks		
Leads Secondary	Terminal Blocks		
Length	11.33" (289.9mm)		
Width	4.73" (120.2mm)		
Height	4.26" (108.2mm)		
Weight	15 lbs		
Housing Material	Coated metal		
Housing Color	Black		
Junction Box	Yes		
Mounting	Two Hole flange mounting		
Approval Markings			
Certificates / Approval Signst	ETL Listed, Class 2 output		

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## **MECHANICAL DRAWING**



# T-SERIES 24VDC 192W DIMMABLE CLASS 2 MULTI OUTPUT LED DRIVER



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