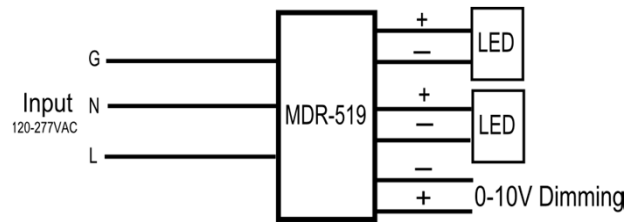


SPECIFICATIONS

Features

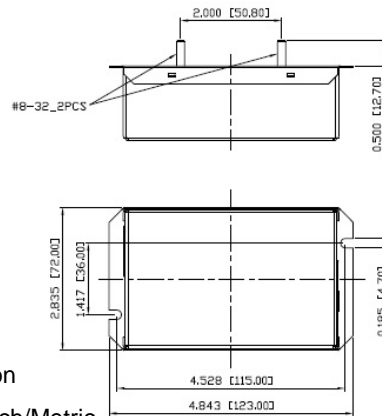
- Constant Current Output
- 0-10V Dimming
- Class 2 LED Output (x 2)
- 5 Year Warranty
- Supporting DIM TO OFF Capability
- Bottom / Side wire push in connector
- Dual Channel Output

Wiring Diagram



Mechanical and Thermal

Dimensions	L4.843"xW2.835"xH1.480"
Weight	360 g
Lead Wire Length	Push In Connector
Max. Case Operation Temp.	80°C



* Dimension
in Inch/Metric

Protection

- Auto-reset electronic short circuit
- Overload protection
- Inherent Thermal Protection
- Hot Wire Protection

Environmental Specifications

- Operating Temperature -20° to 60°C
- Storage Temperature -20° to 70°C
- MTBF >100,000 hrs
- RoHS Compliant
- Lead Free SMT process

Electrical

Maximum Load	50W
Input Voltage	120-277V/50/60Hz
Output Voltage	24-36VDC
Output Current (max.)	700mA
Power Factor	>0.90 (34-50W)
Efficiency	80 typ.
No Load Loss	<1 W



(Bottom stud is illustrated,
Bottom stud is optional)

Note –

1. UL file No.: E340871
2. Driver is designated for "Stand by mode" at minimum light intensity (<0.8Vdc) power will not be OFF.



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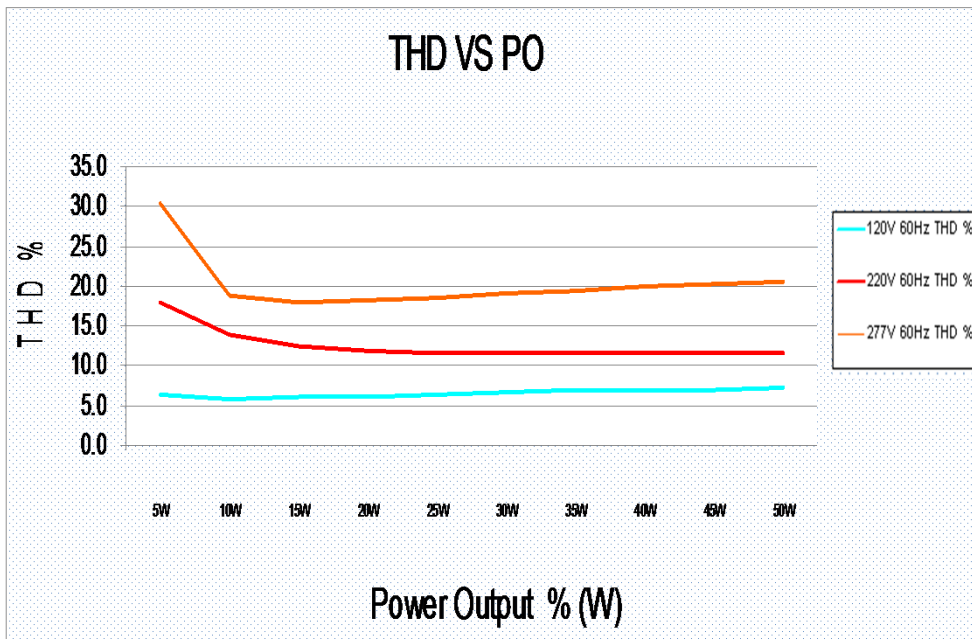
NO.352, Peng-Yi Road, Taiping, Taichung, Taiwan 411

TEL: 886-4-22708357 FAX: 886-4-22767307 Email: macron@macrongroup.com

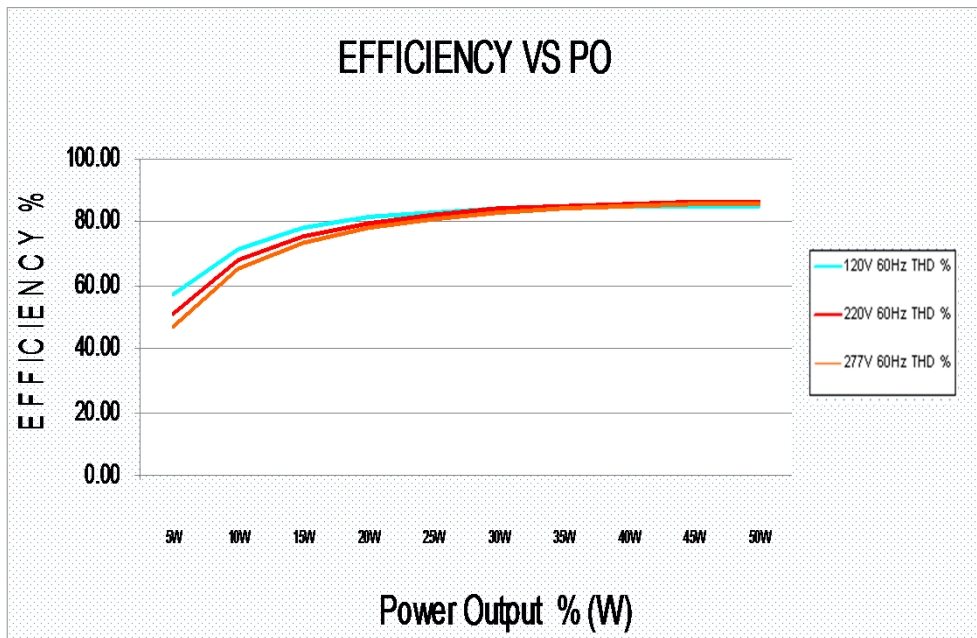
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Electrical Specifications

THD of the driver VS Power Output (W):



Efficiency of the driver VS Power Output (W):



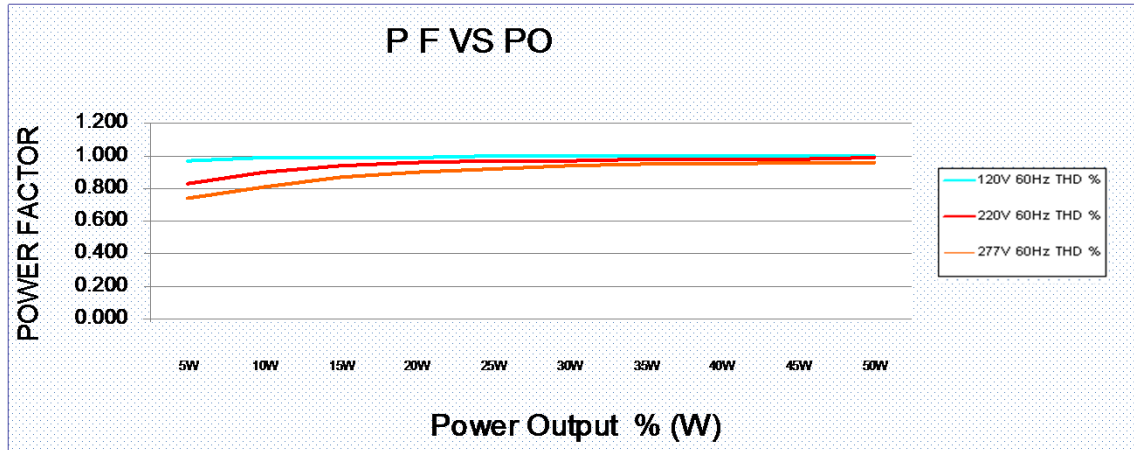
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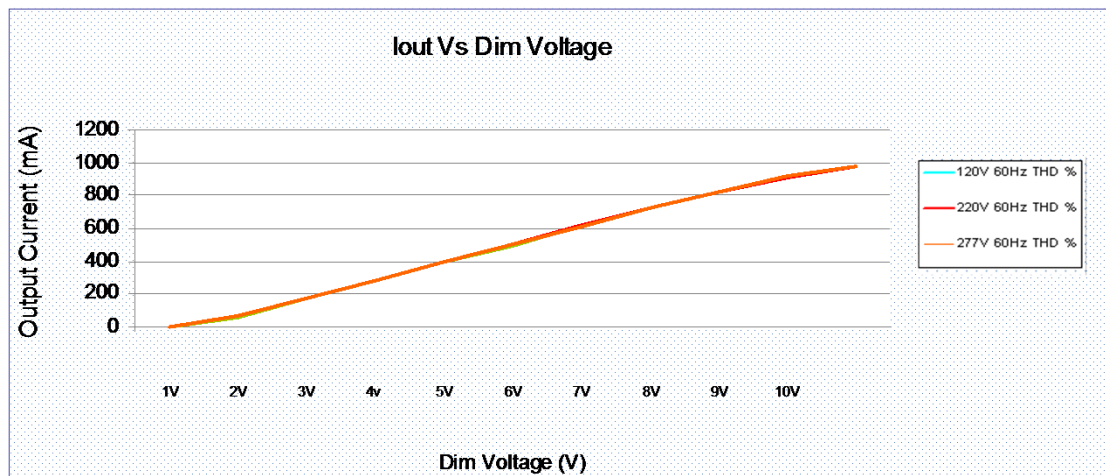
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Efficiency of the driver VS Power Output (W):



0-10V Dimming Info:



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