



# L.T.F Low Voltage Electronic Power Supply

10W 24V AC/DC

TA10WA24 and TU10WA24 Series &  
TA10WD24 and TU10WD24 Series



Efficiency	higher than 85%
Power Factor	>98%
Case TC*	90C° Max
Protection	Input/ Output
Storage	-30°C/ +90°C
Humidity	95% RH max
IP Rating	IP 60
Dimming	ELV Dimmable
Class	Class 2



## FEATURES

- No load technology, works with both Halogen & LED AC loads \*\*
- Isolated output power per NEC and UL safety requirements
- UL recognized/listed Class 2 power supply, meet UL 2108 requirements
- Auto-reset; Short circuit, Overload and Thermal protection
- Soft start
- Dimmable
- Low profile, small compact design to fit in most enclosures

## ELECTRICAL SPECIFICATIONS

120V					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TA10WA24LED	120V AC 50/60Hz	0.08 A	24V AC	80g	AC LED Bulbs, Incandescent & Halogen Bulbs

120V Remote					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TA10WA24LEDRE	120V AC 50/60Hz	0.08 A	24V AC	401.5g	AC LED Bulbs, Incandescent & Halogen Bulbs
TA10WA24LEDREO	120V AC 50/60Hz	0.08 A	24V AC	524g	AC LED Bulbs, Incandescent & Halogen Bulbs

277V					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TE10WA24LED	277V AC 50/60Hz	0.04 A	24V AC	80g	AC LED Bulbs, Incandescent & Halogen Bulbs

\* Under confirmed thermal condition



277V Remote					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TE10WA24LEDRE	277V AC 50/60Hz	0.04 A	24V AC	401.5g	AC LED Bulbs, Incandescent & Halogen Bulbs
TE10WA24LEDREO	277V AC 50/60Hz	0.04 A	24V AC	524g	AC LED Bulbs, Incandescent & Halogen Bulbs

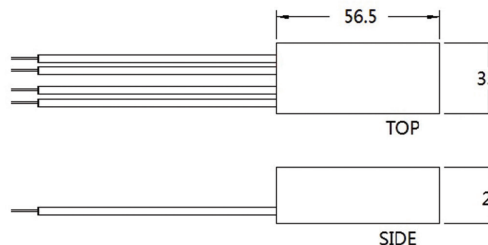
220-240V					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TU10WA24	220-240V AC 50/60Hz	0.05 A	24V AC	80g	Incandescent & Halogen Bulbs
TU10WA24LED	220-240V AC 50/60Hz	0.05 A	24V AC	80g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU10WD24LED	220-240V AC 50/60Hz	0.05 A	24V DC	80g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

220-240V Remote					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TU10WA24RE	220-240V AC 50/60Hz	0.05 A	24V AC	401.5g	Incandescent & Halogen Bulbs
TU10WA24REO	220-240V AC 50/60Hz	0.05 A	24V AC	524g	Incandescent & Halogen Bulbs
TU10WA24LEDRE	220-240V AC 50/60Hz	0.05 A	24V AC	401.5g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU10WA24LEDREO	220-240V AC 50/60Hz	0.05 A	24V AC	524g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU10WD24LEDRE	220-240V AC 50/60Hz	0.05 A	24V DC	401.5g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs
TU10WD24LEDREO	220-240V AC 50/60Hz	0.05 A	24V DC	524g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

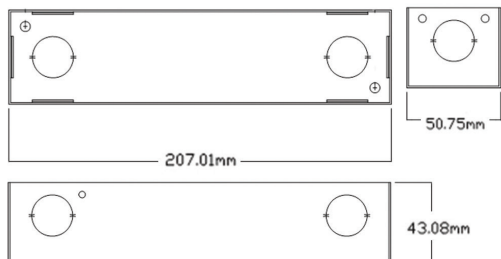
MECHANICAL SPECS.

Available Form Factors	Dimensions
Standard "B2"	56.5X33X21mm
"G1"	207X50.8X43.1mm
"G4"	238X66X48mm

B2 - STANDARD



G1 - REMOTE(RE) MODELS ONLY



G4 - REMOTE (REO) MODELS ONLY

