



L.T.F. Low Voltage Electronic Power Supply

15W 12V AC

TA15WA12 and TU15WA12 Series



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



RoHS



Year Warranty

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
TA15WA12	120V AC 50/60Hz	0.13 A	12V AC	80g	Incandescent & Halogen Bulbs
TA15WA12LED	120V AC 50/60Hz	0.13 A	12V AC	80g	AC LED Bulbs, Incandescent & Halogen Bulbs

120V Remote					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TA15WA12RE	120V AC 50/60Hz	0.13 A	12V AC	401.5g	Incandescent & Halogen Bulbs
TA15WA12REO	120V AC 50/60Hz	0.13 A	12V AC	524g	Incandescent & Halogen Bulbs
TA15WA12LEDRE	120V AC 50/60Hz	0.13 A	12V AC	401.5g	AC LED Bulbs, Incandescent & Halogen Bulbs
TA15WA12LEDREO	120V AC 50/60Hz	0.13 A	12V AC	524g	AC LED Bulbs, Incandescent & Halogen Bulbs

120V					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TE15WA12	277V AC 50/60Hz	0.5 A	12V AC	80g	Incandescent & Halogen Bulbs

* Under confirmed thermal condition



277V Remote					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TE15WA12RE	277V AC 50/60Hz	0.5 A	12V AC	401.5g	Incandescent & Halogen Bulbs
TE15WA12REO	277V AC 50/60Hz	0.5 A	12V AC	524g	Incandescent & Halogen Bulbs

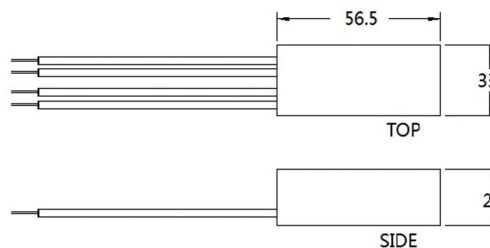
220-240V					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TU15WA12	220-240V AC 50/60Hz	0.07 A	12V AC	80g	Incandescent & Halogen Bulbs
TU15WA12LED	220-240V AC 50/60Hz	0.07 A	12V AC	80g	AC LED Bulbs, Incandescent & Halogen Bulbs

220-240V Remote					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TU15WA12RE	220-240V AC 50/60Hz	0.07 A	12V AC	401.5g	Incandescent & Halogen Bulbs
TU15WA12REO	220-240V AC 50/60Hz	0.07 A	12V AC	524g	Incandescent & Halogen Bulbs
TU15WA12LEDRE	220-240V AC 50/60Hz	0.07 A	12V AC	401.5g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU15WA12LEDREO	220-240V AC 50/60Hz	0.07 A	12V AC	524g	AC LED Bulbs, Incandescent & Halogen Bulbs

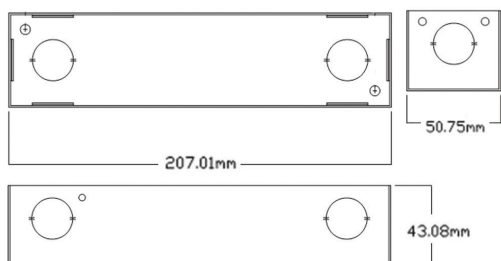
MECHANICAL SPECS.

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

