

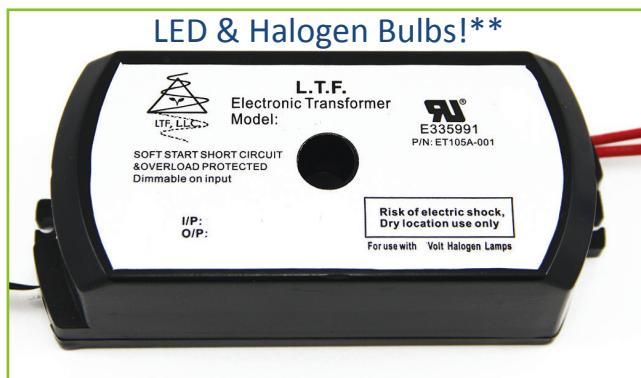


L.T.F. Low Voltage Electronic Power Supply



150W 24V AC/DC

**TA150WA24, TU150WA24 Series &
TA150WD24, TU150WD24 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
Standard Dimming	ELV Dimmable
Special Dimming	0-10V Dimming (D10)



RoHS



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
TA150WA24	120V AC 50/60Hz	1.25 A	24V AC	240g	Incandescent & Halogen Bulbs
TA150WD24	120V AC 50/60Hz	1.25 A	24V DC	240g	Incandescent & Halogen Bulbs
TA150WA24LED	120V AC 50/60Hz	1.25 A	24V AC	240g	AC LED Bulbs, Incandescent & Halogen Bulbs
TA150WD24LED	120V AC 50/60Hz	1.25 A	24V DC	240g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

120V Remote					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TA150WA24RE	120V AC 50/60Hz	1.25 A	24V AC	713g	Incandescent & Halogen Bulbs
TA150WA24REO	120V AC 50/60Hz	1.25 A	24V AC	1037g	Incandescent & Halogen Bulbs
TA150WD24RE	120V AC 50/60Hz	1.25 A	24V DC	713g	Incandescent & Halogen Bulbs

* Under confirmed thermal condition



120V Remote					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TA150WD24REO	120V AC 50/60Hz	1.25 A	24V DC	1037g	Incandescent & Halogen Bulbs
TA150WA24LEDRE	120V AC 50/60Hz	1.25 A	24V AC	713g	AC LED Bulbs, Incandescent & Halogen Bulbs
TA150WA24LEDREO	120V AC 50/60Hz	1.25 A	24V AC	1037g	AC LED Bulbs, Incandescent & Halogen Bulbs
TA150WD24LEDRE	120V AC 50/60Hz	1.25 A	24V DC	713g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs
TA150WD24LEDREO	120V AC 50/60Hz	1.25 A	24V DC	1037g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

220-240V					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TU150WA24	220-240V AC 50/60Hz	0.68 A	24V AC	240g	Incandescent & Halogen Bulbs
TU150WD24	220-240V AC 50/60Hz	0.68 A	24V DC	240g	Incandescent & Halogen Bulbs
TU150WA24LED	220-240V AC 50/60Hz	0.68 A	24V AC	240g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU150WD24LED	220-240V AC 50/60Hz	0.68 A	24V DC	250g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

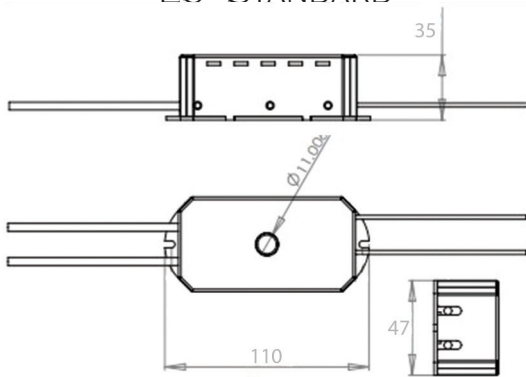
220-240V Remote					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TU150WA24RE	220-240V AC 50/60Hz	0.68 A	24V AC	713g	Incandescent & Halogen Bulbs
TU150WA24REO	220-240V AC 50/60Hz	0.68 A	24V AC	1037g	Incandescent & Halogen Bulbs
TU150WD24RE	220-240V AC 50/60Hz	0.68 A	24V DC	713g	Incandescent & Halogen Bulbs
TU150WD24REO	220-240V AC 50/60Hz	0.68 A	24V DC	1037g	Incandescent & Halogen Bulbs
TU150WA24LEDRE	220-240V AC 50/60Hz	0.68 A	24V AC	713g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU150WA24LEDREO	220-240V AC 50/60Hz	0.68 A	24V AC	1037g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU150WD24LEDRE	220-240V AC 50/60Hz	0.68 A	24V DC	723g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs
TU150WD24LEDREO	220-240V AC 50/60Hz	0.68 A	24V DC	1047g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs



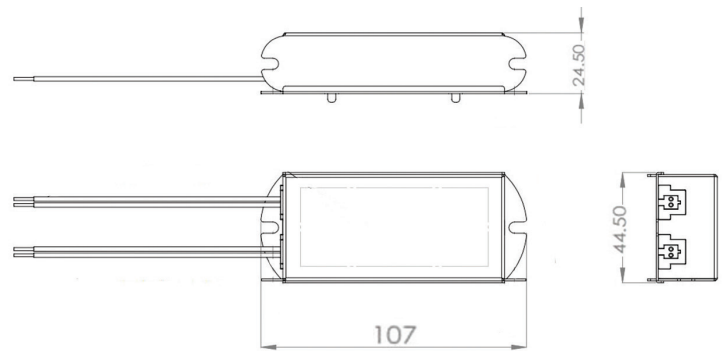
MECHANICAL SPECS. FOR ALL AC PRODUCTS

Available Form Factors	Dimensions
Standard "E5"	110X47X35mm
"E"	107X44.5X24.5mm
"G2"	233.1X85.5X48.9mm
"G3"	280x103x56mm

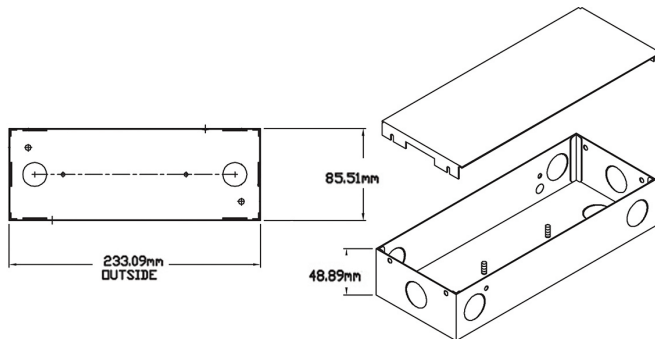
E5 - STANDARD



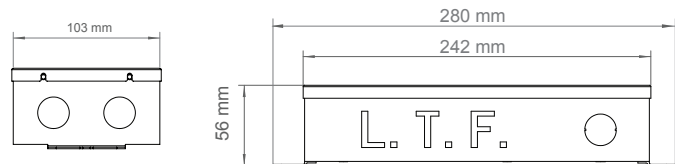
E - SPECIAL ORDER



G2 - REMOTE(RE) MODELS ONLY



G3 - LED REMOTE (REO) MODELS ONLY

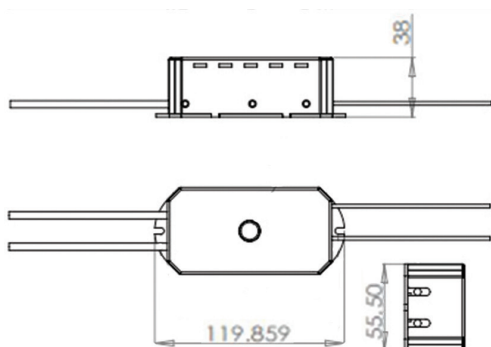




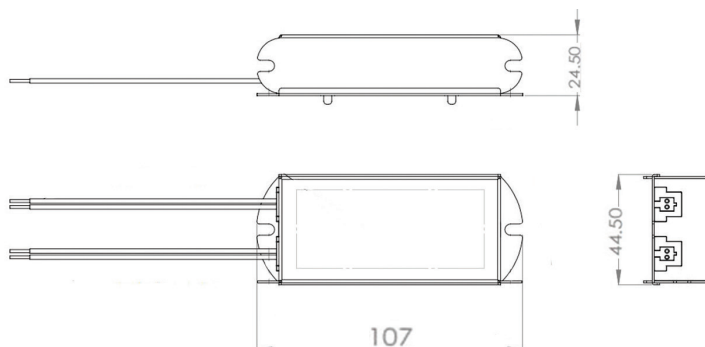
MECHANICAL SPECS. FOR ALL DC PRODUCTS

Available Form Factors	Dimensions
Standard "E6"	120X55.5X38mm
"E"	107X44.5x24.5mm
"G2"	233.1X85.5X48.9mm
"G3"	280x103x56mm

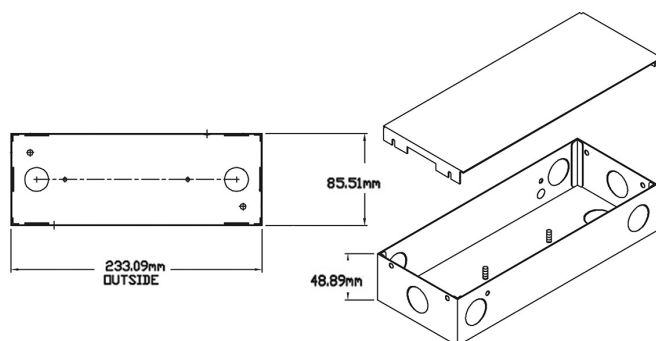
E6 - STANDARD



E - SPECIAL ORDER



G2 - REMOTE(RE) MODELS ONLY



G3 - LED REMOTE (REO) MODELS ONLY

