

TA, TE, TU 300W 24V AC & DC Series



Efficiency	> 85%
Power Factor	> 98%
Case TC	90°C Max
Protection	Input / Output
Storage	-30°C / +90°C
Humidity	95% RH max
IP Rating	IP 44
Dimming	ELV, Optional 0-10V
Class	Class 2



*Ask for more information

FEATURES

- No load technology, works with both halogen & LED, AC or DC loads
- Dimmable with ELV type dimmers
- Isolated output power per NEC and UL safety requirements
- UL recognized/listed Class 2 power supply, meets UL 2108 requirements
- Auto-reset; short circuit, overload and thermal protection
- Soft start
- Low profile, small compact design to fit in most enclosures
- Available with optional UL listed indoor and outdoor remote enclosures

ELECTRICAL SPECIFICATIONS

TA Series 120V

Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TA300WA24	120V AC 50/60Hz	2.5 A	24V AC	300g	Incandescent & Halogen Bulbs
TA300WD24	120V AC 50/60Hz	2.5 A	24V DC	300g	Incandescent & Halogen Bulbs
TA300WDS24	120V AC 50/60Hz	2.5 A	24V DC	300g	Incandescent & Halogen Bulbs
TA300WA24LED	120V AC 50/60Hz	2.5 A	24V AC	300g	AC LED Bulbs, Incandescent & Halogen Bulbs
TA300WD24LED	120V AC 50/60Hz	2.5 A	24V DC	300g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs
TA300WDS24LED	120V AC 50/60Hz	2.5 A	24V DC	300g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

TA Series 120V Remote

Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TA300WA24RE	120V AC 50/60Hz	2.5 A	24V AC	773g	Incandescent & Halogen Bulbs
TA300WA24REO	120V AC 50/60Hz	2.5 A	24V AC	1097g	Incandescent & Halogen Bulbs
TA300WD24RE	120V AC 50/60Hz	2.5 A	24V DC	773g	Incandescent & Halogen Bulbs
TA300WD24REO	120V AC 50/60Hz	2.5 A	24V DC	1097g	Incandescent & Halogen Bulbs

ELECTRICAL SPECIFICATIONS

TA Series 120V Remote

Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TA300WA24LEDRE	120V AC 50/60Hz	2.5 A	24V AC	773g	AC LED Bulbs, Incandescent & Halogen Bulbs
TA300WA24LEDREO	120V AC 50/60Hz	2.5 A	24V AC	1097g	AC LED Bulbs, Incandescent & Halogen Bulbs
TA300WD24LEDRE	120V AC 50/60Hz	2.5 A	24V DC	773g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs
TA300WD24LEDREO	120V AC 50/60Hz	2.5 A	24V DC	1097g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

TU Series 220-240V

Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TU300WA24	220-240V AC 50/60Hz	1.36 A	24V AC	300g	Incandescent & Halogen Bulbs
TU300WD24	220-240V AC 50/60Hz	1.36 A	24V DC	300g	Incandescent & Halogen Bulbs
TU300WDS24	220-240V AC 50/60Hz	1.36 A	24V DC	300g	Incandescent & Halogen Bulbs
TU300WA24LED	220-240V AC 50/60Hz	1.36 A	24V AC	300g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU300WD24LED	220-240V AC 50/60Hz	1.36 A	24V DC	300g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs
TU300WDS24LED	220-240V AC 50/60Hz	1.36 A	24V DC	300g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

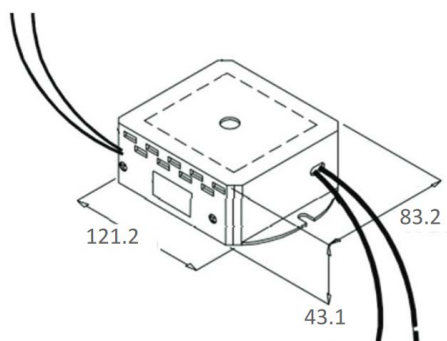
TU Series 220-240V Remote

Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
TU300WA24RE	220-240V AC 50/60Hz	1.36 A	24V AC	773g	Incandescent & Halogen Bulbs
TU300WA24REO	220-240V AC 50/60Hz	1.36 A	24V AC	1097g	Incandescent & Halogen Bulbs
TU300WD24RE	220-240V AC 50/60Hz	1.36 A	24V DC	773g	Incandescent & Halogen Bulbs
TU300WD24REO	220-240V AC 50/60Hz	1.36 A	24V DC	1097g	Incandescent & Halogen Bulbs
TU300WD24D10RE	220-240V AC 50/60Hz	1.36 A	24V DC	773g	Incandescent & Halogen Bulbs
TU300WD24D10REO	220-240V AC 50/60Hz	1.36 A	24V DC	1097g	Incandescent & Halogen Bulbs
TU300WA24LEDRE	220-240V AC 50/60Hz	1.36 A	24V AC	773g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU300WA24LEDREO	220-240V AC 50/60Hz	1.36 A	24V AC	1097g	AC LED Bulbs, Incandescent & Halogen Bulbs
TU300WD24LEDRE	220-240V AC 50/60Hz	1.36 A	24V DC	773g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs
TU300WD24LEDREO	220-240V AC 50/60Hz	1.36 A	24V DC	1097g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

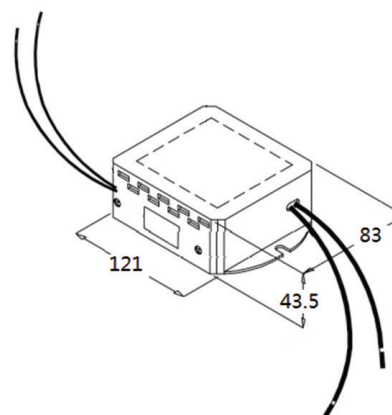
MECHANICAL SPECIFICATIONS

Available Form Factors	Dimensions
Standard "E2" (AC Models)	121.2X83.2X43.1mm
Standard "E4" (DC Models)	121X83X43.5mm
Standard "E3" (-DS Models Only)	104.1X81.3X39.4mm
"G2" Indoor Remote Enclosure	233.1X85.5X48.9mm
"G3" Outdoor Remote Enclosure	280x103x56mm

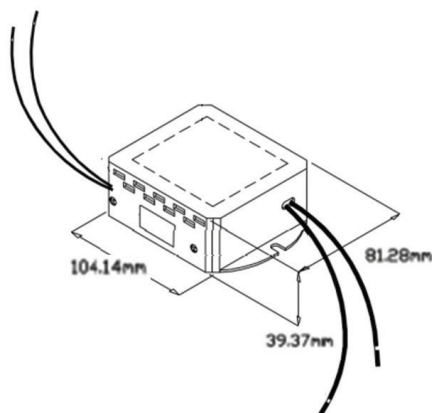
E2 (AC) - Standard



E4 (DC) - Standard

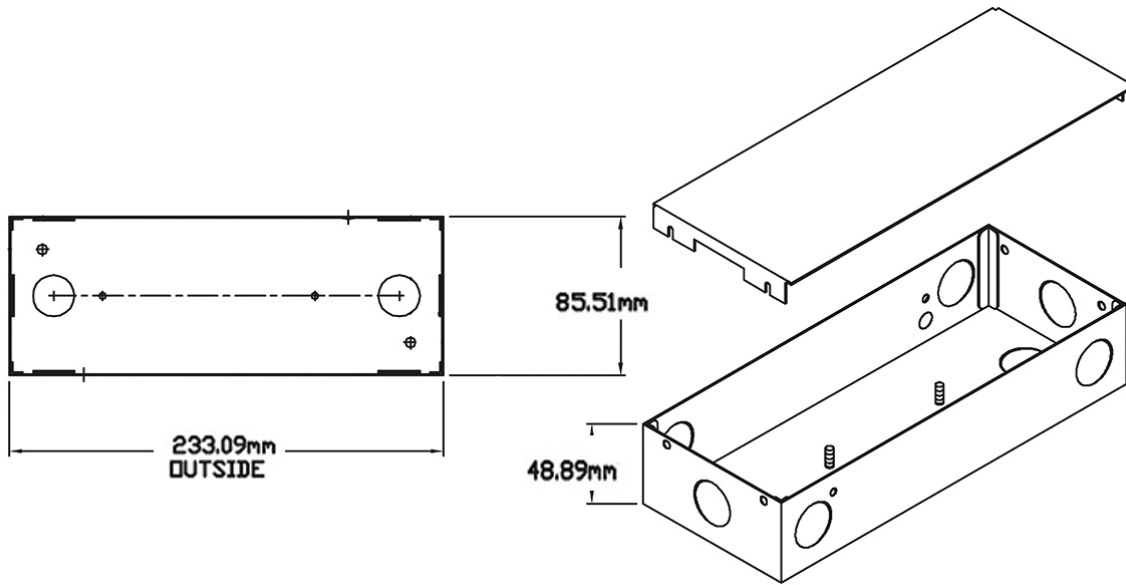


E3 (-DS Models Only) - Standard





G2 - REMOTE (RE) INDOOR ENCLOSURE - UL LISTED



G3 - REMOTE (REO) OUTDOOR ENCLOSURE - UL LISTED

