



L.T.F.

Dimmable Low Voltage LED Driver - CLASS 2

15W DA15W 120V Series

Constant Current / Constant Voltage



Efficiency	higher than 85%
Power Factor	>95%
Case TC	90°C Max.
Protection	Input / Output
Storage	-30°C / +90°C
Humidity	95% RH Max.
IP Rating	IP 60, 65, 67
Class	Class 2 Power Supply
Dimming	ELV & Triac Dimmable
Optional Dimming	0-10V



RoHS



FCC Part 15
Class B compliant



5
7*10*
YEAR WARRANTY
* Ask for more
Information

FEATURES

- Isolated output power per NEC and UL safety requirements
- UL and ETL recognized/ Listed, UL 8750, 1310
- Auto-reset ; Short circuit, Overload and Thermal protection
- Dimmable with ELV and Triac type dimmers
- Aluminum casing for optimal heat dissipation
- Low profile, small form factor, junction box mountable
- Flicker free dimming and excellent dimming range
- Class 2 power supply and other than Class 2 options
- Efficient, high power factor, low THD, FCC compliant

ELECTRICAL SPECIFICATIONS

Constant Current					
Model #	Input Voltage	Input Current	Output Voltage	Output Current	Available Form Factors
DA15W220C	120V AC 50/60Hz	0.125 A	68.2V DC	220 mA	A5, B9, PL1
DA15W280C	120V AC 50/60Hz	0.125 A	53.6V DC	280 mA	A5, B9, PL1
DA15W320C	120V AC 50/60Hz	0.125 A	46.9V DC	320 mA	A5, B9, PL1
DA15W350C	120V AC 50/60Hz	0.125 A	42.9V DC	350 mA	A5, B9, T11, PL1
DA15W420C	120V AC 50/60Hz	0.125 A	35.8V DC	420 mA	A5, B9, PL1
DA15W440C	120V AC 50/60Hz	0.125 A	34.1V DC	440 mA	A5, B9, PL1
DA15W500C	120V AC 50/60Hz	0.125 A	30.0V DC	500 mA	A5, B9, T11, PL1
DA15W550C	120V AC 50/60Hz	0.125 A	27.3V DC	550 mA	A5, B9, PL1
DA15W620C	120V AC 50/60Hz	0.125 A	24.3V DC	620 mA	A5, B9, PL1
DA15W700C	120V AC 50/60Hz	0.125 A	21.5V DC	700 mA	A5, B9, T11, PL1
DA15W750C	120V AC 50/60Hz	0.125 A	20.0V DC	750 mA	A5, B9, PL1
DA15W900C	120V AC 50/60Hz	0.125 A	16.7V DC	900 mA	A5, B9, PL1
DA15W1000C	120V AC 50/60Hz	0.125 A	15.0V DC	1000 mA	A5, B9, PL1

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Constant Voltage					
Model #	Input Voltage	Input Current	Output Voltage	Output Current	Available Form Factors
DA15W12V	120V AC 50/60Hz	0.125 A	12V DC	1250 mA	A5, B9, PL1
DA15W24V	120V AC 50/60Hz	0.125 A	24V DC	630 mA	A5, B9, PL1

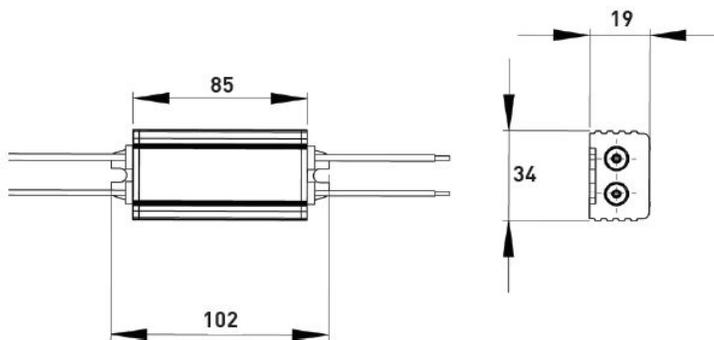
Dimming Guide	
Model #	Dimming Code
(L) DA15WXXXX	Standard Dimming
(L) DA15WXXXXD010	0-10V Dimming
(L) DA15WXXXXDALI	DALI Dimming

Remote Enclosure Option	
Model #	Remote Enclosure
LDA15WXXXXRE	G1
LDA15WXXXXREO	G4

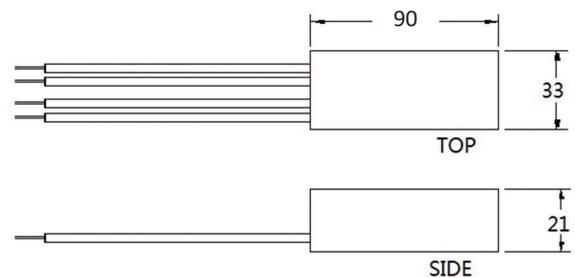
MECHANICAL SPECS.

Available Form Factors	Dimensions
"A5"	85 (102) x 34 x 19mm
"B9"	90 x 33 x 21mm
"F4"	63 x 28mm
"T11"	95 x 31 x 21mm
"PL1"	90 x 49 x 33mm
"G1"	207 x 50.8 x 43mm
"G4"	238 x 66 x 48mm

A5



B9





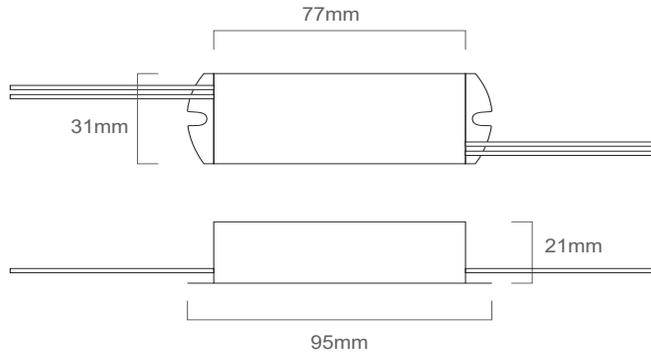
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15W DA15W 120V Series

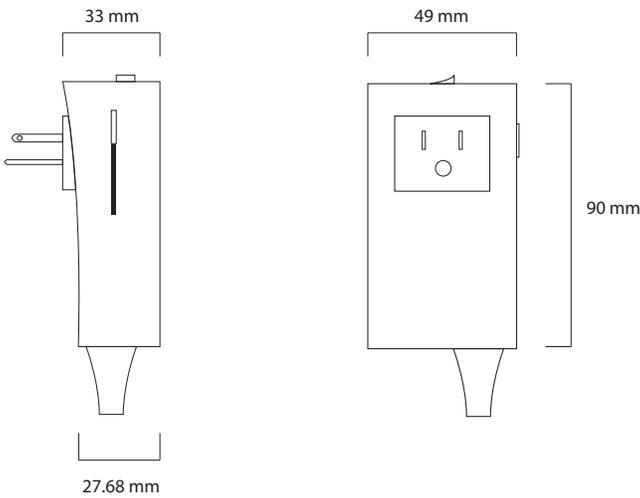
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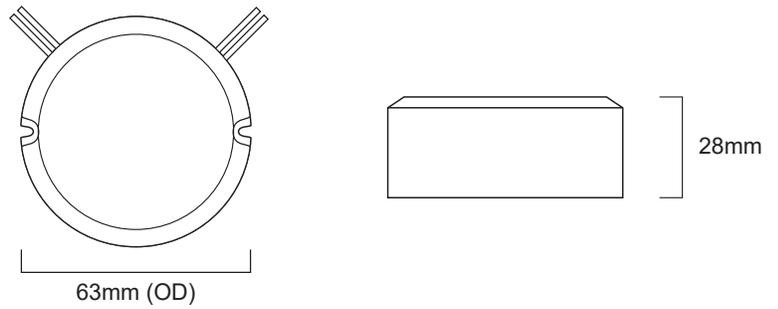
T11



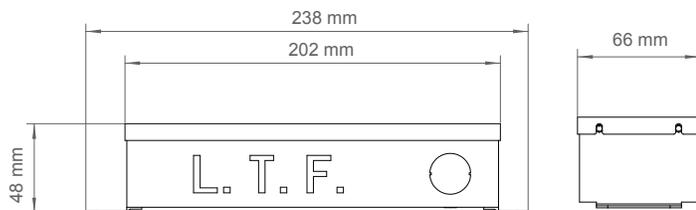
PL1



F4



G4



G1

