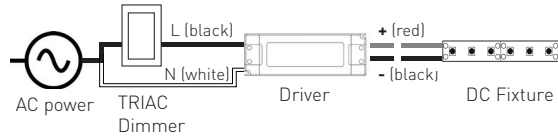


PrimaVolt® No Minimum Load Dimmable Drivers w/Junction Box



- Short circuit and over current protection
- Air-cooled for long life operation
- Compatible with leading edge and trailing edge TRIAC dimmers [see Dimmer Compatibility sheet for a full list of tested dimmers]
- Wide-range compatibility, flicker-free dimming



Item #	AL-98-03-24150-NM	
Output	DC Voltage	24V DC
	Voltage Accuracy	±0.5%
	Rated current	6.25A
	Rated power	150W
	Minimum Load	0%
	Maximum Load	100%
Input	Voltage Range	90~135V AC/170~265V AC
	Frequency Range	47~63HZ
	Power Factor (Avg.)	≥0.71/110V ; ≥0.73/220V
	Full Load Efficiency (Avg.)	>86%
	AC Current (Avg.)	1.32A
	Leakage Current	<0.6mA/110V/ <0.7mA/220V AC
Protection	Short Circuit	Short circuit protection and autorecovery
	Over Voltage	≤120%
Environment	Working Temp. / Humidity	-40~+60°C / -40~+140°F / 20~90%RH, non-condensing
	Storage Temp. Humidity	-40~+80°C, -40~176°F / 10~95%RH
Safety & EMC	Safety Standards	EN61347-1 EN61347-2-13
	Withstand Voltage	I/P-O/P: 3.75KV AC
	Isolation Resistance	I/P-O/P: 100MΩ/500V DC/25°C, 77°F/70%RH
	EMC Emission	Compliance to EN55015, EN61000-3-2 (≥50% load)
Other	Warranty	3 Year Limited
	Size	8.92" L x 3" W x 1.85" H

All parameters NOT specially mentioned are measured at 110V / 220V AC input, rated load, and 25°C, 77°F of ambient temperature.