



PowerHub.80

SKU: PowerHub.80

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Constant voltage drivers have a fixed voltage that is typically either 12VDC or 24VDC. They are used for LEDs that require one stable voltage and have a current that is already regulated either via simple resistors or an internal constant current driver located inside the LED module. Our drivers have been specifically designed to ensure easy installation and superior technical performance. The electrical terminals are constructed with heavy-duty materials to ensure reliable connections, and the terminal covers are screw-less for faster installation and better performance. With a 16-step dimming curve, our drivers provide a smooth and gradual dimming ability. Overall, our drivers are of the highest quality in terms of build and technical performance, making them an excellent choice for any application.

Product Category: *Constant Voltage Driver*

Output Voltage	<i>24V DC</i>	Input Current	<i><1.5A</i>
Output Current	<i>3.3A</i>	Efficiency	<i>85%</i>
Output Power	<i>80W</i>	In-Rush Current	<i>Cold Start 31A</i>
Strobe Level	<i>No Flicker</i>	Anti-Surge	<i>L-N: 2kV</i>
Dimming Range	<i>0 - 100%</i>	Leakage Current	<i><0.25mA / 230V AC</i>
PWM Dimming Frequency	<i>>3600K</i>	Working Temperature	<i>-45°C - +85°C</i>
Dimming Interface	<i>TRIAC Leading Edge / Trailing Edge</i>	IP	<i>IP20</i>
Input Voltage Range	<i>200 - 250V AC</i>	Over-Current Protection	<i>Shut Down >102% (auto-recovers)</i>
Frequency	<i>50 / 60Hz</i>	Short-Circuit Protection	<i>Shut Down Short Circuit (auto-recovers)</i>

Dimensions

