

## **Technical Data Sheet**

## PowerHub.60

**Product Category:** *Drivers* 

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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.

Output Voltage	24V DC	Input Current	<0.8A
Output Current	2.5A	Efficiency	87%
Output Power	60W	In-Rush Current	Cold Start 32A
Strobe Level	No Flicker	Anti-Surge	L-N: 2kV
Dimming Range	0 - 100%	Leakage Current	<0.25mA / 230V AC
PWM Dimming Frequency	>3600K	Working Temperature	-45°C - +85°C
Dimming Interface	TRIAC Leading Edge / Trailing Edge / 0-10V / 1 -10V	IP	IP42
Input Voltage Range	200 - 250V AC	<b>Over-Current Protection</b>	Shut Down >102% (auto-recovers)
Frequency	50 / 60Hz	<b>Short-Circuit Protection</b>	Shut Down Short Circuit (auto-recovers)

## **Dimensions**

