

Technical Data Sheet

PowerBank.700.XL

SKU: PowerBank.700.XL

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Constant current drivers are designed to maintain a steady flow of electrical current by varying the voltage across the electronic circuit. 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 Current Driver

Output Voltage	43 - 70V DC	Efficiency	85%
Output Current	700mA	In-Rush Current	Cold Start 4.5A
Output Power	30 - 49W	Anti-Surge	L-N: 1.5kV
Stobe Level	8%	Leakage Current	<0.25mA / 230V AC
Dimming Range	2 - 100%	Working Temperature	-45°C - +85°C
Dimming Interface	TRIAC Leading Edge / Trailing Edge	IP	IP20
Input Voltage Range	200 - 250V AC	Over-Current Protection	Shut Down >102% (auto-recovers)
Frequency	50 / 60Hz	Short-Circuit Protection	Shut Down Short Circuit (auto-recovers)
Input Current	<0.29A	Over-Heat Protection	Shut Down >110° (auto-recovers)

Dimensions

