



## PowerBank.700.M

Product Category: *Drivers*

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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.

<b>Output Voltage</b>	12 - 24V DC	<b>Efficiency</b>	85%
<b>Output Current</b>	700mA	<b>In-Rush Current</b>	Cold Start 2.04A
<b>Output Power</b>	8.5 - 16.8W	<b>Anti-Surge</b>	L-N: 1.5kV
<b>Strobe Level</b>	8%	<b>Leakage Current</b>	<0.25mA / 230V AC
<b>Dimming Range</b>	2 - 100%	<b>Working Temperature</b>	-45°C - +85°C
<b>Dimming Interface</b>	TRIAC Leading Edge / Trailing Edge	<b>IP</b>	IP20
<b>Input Voltage Range</b>	200 - 250V AC	<b>Over-Current Protection</b>	Shut Down >102% (auto-recovers)
<b>Frequency</b>	50 / 60Hz	<b>Short-Circuit Protection</b>	Shut Down Short Circuit (auto-recovers)
<b>Input Current</b>	<0.102A	<b>Over-Heat Protection</b>	Shut Down >110° (auto-recovers)

### Dimensions

