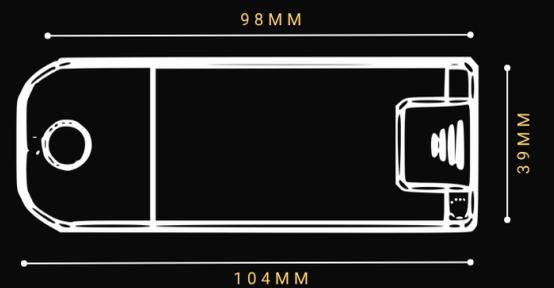


**Constant Current Dimming LED Driver**  
 Model: PowerBank 500.M  
 PRI: 200-250V~ 50/60Hz 0.102A  
 SEC: 12 - 24VDC 700mA ±1%  
 Max. output: 33Vdc  
 MAX.: 16.8W  
 PF: 0.9 ta=-20...+45°C tc=85°C  
 Dimmable with Leading edge or Trailing edge dimmer  
 Certificate No.: SAA190297EA  
 SELV  
 TDV 300  
 RoHS  
 Made in China  
 CE  
 200-250V-  
 PRI  
 0.1A, 1.0mm



<b>Output Voltage</b>	6 - 15Vdc	<b>Efficiency</b>	85%
<b>Output Current</b>	500mA	<b>In-Rush Current</b>	Cold Start 1.54A
<b>Output Power</b>	3W - 7.5W	<b>Anti-Surge</b>	L - N: 1.5kV
<b>Strobe Level</b>	8%	<b>Leakage Current</b>	<0.25mA / 230Vac
<b>Dimming Range</b>	2 - 100%	<b>Working Temperature</b>	45°C - 85°C
<b>Dimming Interface</b>	TRIAC Leading / Trailing Edge	<b>IP</b>	20
<b>Input Voltage Range</b>	200 - 250Vac	<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>	<0.06A	<b>Over-Heat Protection</b>	Shut Down >110°C (Auto Recovers)

**POWERBANK500.M**