



# LED 12V CV Driver

30W

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## Product Performance

<b>Wattage</b>	30W (2.5 Amp)
<b>Colour Temperature &amp; Stock Code</b>	<b>PS002</b>
<b>Operating Temperature</b>	-30 ~ 50°C
<b>IP Rating</b>	IP20
<b>Input Voltage</b>	AC 100-264V
<b>Surge Protection</b>	1kV
<b>Dimmable</b>	Yes

## Physical Characteristics

<b>Weight (g)</b>	100
<b>Housing Material</b>	Pure Aluminium
<b>Product Dimensions (mm)</b>	H 135 x L 35x W 23
<b>Mounting Option</b>	-

## Technical Parameters

<b>Input Current</b>	0.28A
<b>Output Voltage</b>	12VDC
<b>Humidity</b>	20 ~ 99%RH, non- condensing
<b>Frequency</b>	50/60Hz
<b>In Rush Current</b>	Cold start 45A
<b>Output Current</b>	Max 2.5A
<b>THD</b>	≤1%
<b>TA &amp; TC</b>	ta: -30°C~ 50°C tc: 80°C
<b>IES (Yes or No)</b>	No

## Regulatory Qualifications

<b>Energy Efficiency</b>	A
<b>Certification</b>	IEC, CE

## Packaging info

<b>Storage Temp</b>	-40°C ~ 80°C, 10~95%RH
<b>Carton Size (mm)</b>	585x292x176
<b>QTY/CTN</b>	160
<b>Net Weight</b>	16.7KG
<b>Gross Weight</b>	17.7KG

E&OE