

**30W**

### 30W CONSTANT VOLTAGE SLIM DRIVER

Compact and cost-effective, this 30W constant voltage driver offers a reliable power solution for small-scale LED installations. Its slim design and high efficiency (PF > 0.9) make it ideal for budget-conscious projects where space and simplicity matter.

#### FEATURES:

- Input Voltage: 100-277VAC
- Power Range: 30W
- High Efficiency: up to 92% ; PF>0.9
- IP20 Design; Flicker-free
- Cooling by free air convection
- Suitable for dry or damp location use
- Protection: Short circuit/Over loading /Over current/ Over temperature
- 5 years warranty

# LTC-30W-UNV-24V-ND-WH

		30W
<b>LM Number</b>		LM65224
<b>Output</b>	DC Voltage	24V
	Rated current	1.25A
	Rated power	30W
<b>Input</b>	Voltage range	120 - 277VAC
	Frequency range	50 - 60Hz
<b>Protection</b>	Short circuit	Hiccup mode, recovers automatically after fault condition is removed.
	Over current	≥1.2*I out
	Over load	≥120% Hiccup mode, recovers automatically after fault condition is removed.
	Over temperature	100°C ±10°C, Shut down o/p voltage, recover automatically after temperature goes down.
<b>Environment</b>	Working temperature	-40°C ~ +60°C (-40°F ~ +140°F)
	Working humidity	20-90% RH non-condensing
	Storage temperature, humidity	-40°C ~ +80°C (-40°F ~ +176°F), 10-95% RH non-condensing
	Temperature coefficient	±0.03% /°C (0°C - 50°C) (32°F - 122°F)
	Vibration	10 ~ 500Hz, 5G 12 minutes/cycle, X Y Z axis 72 minutes each
<b>Safety &amp; EMC</b>	Safety standards	EN61347-1 EN61347-2-13
	Withstand voltage	I/P-O/P:3KVAC IP-FG:1.88KVAC O/P-FG:0.5KVAC
	Isolation resistance	I/P-O/P I/P-FG O/P-FG:100MΩ/500VDC/25 /70%RH
	EMC Emission	EN55022, EN55015 Class B
<b>Dimensions</b>		160 x 58 x 20mm (6.30 x 2.28 x 0.79in)

