

FEATURES:

- Universal Input range from 100V-240V.
- Suitable for High Power LEDs lighting application.
- Terminal screw for safe connection
- Tc Point measured, Max case temperature: 70°C
- Protections: Short-Circuit / Over Heat

Safety Approval:



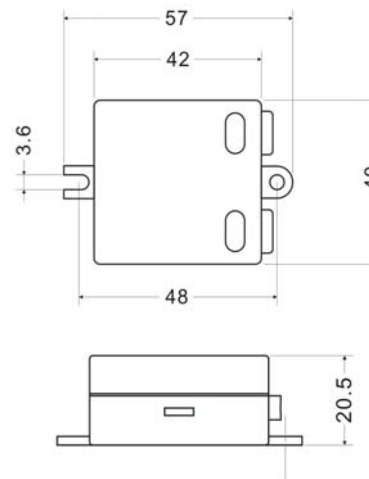
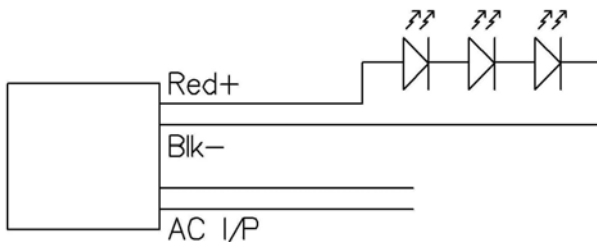
SPECIFICATIONS:

Model No.		LD-CU3512-01EC
Input	AC Voltage Range (VAC)	100V-240Vac ± 6%
	Frequency Range (Hz)	50 Hz / 60 Hz
	AC Current	0.1A@115VAC / 0.04A@230VAC
	Leakage Current	<1mA / 240 Vac
Output	DC Voltage Range (VDC)	6-12 Vdc
	Rated Current Range (mA)	350mA ± 6%
	Rated Power (W)	2-3W Max
	Numbers of LEDs	2-3pcs x 1W
	Efficiency (Typ.)	70%
Protections	Over Load	100~135% rated output power Flicker: Recovers automatically after fault condition has been removed.
Environment	Ambient Temp.	-10°C~+40°C full load .
	Operating Humidity	20% ~ 95% RH non-condensing.
	Storage Temp. / Humidity	-20 ~ +80°C / 10% ~ 95% RH
Safety Approval	Safety Standards	CE

Wiring Diagram:

Mechanical Dimension: 42Lx40Wx21H mm

LD-CU3512-01 : Supply up to 3pcs of 1W 350mA LEDs



Note 1: Lamps must be wired in series, and total value of Vf should be under rated DC Voltage.

Note 2: Disconnect the mains supply before installing, Do not turn on/off from output port.

Note 3: Parameter measured at full load 25°C ambient temperature.

Note 4: Two years warranty