

FEATURES:

- Universal Input range from 100V-240V.
- Suitable for 12V & 24V LEDs lighting application.
- Power Factor: Pf > 0.5
- Fly leads 20AWG 15cm for rapid connection
- Waterproof packaging: IP65 for dry and wet location
- Tc Point measured, Max case temperature: 70°C
- Protections: Short-Circuit / Over Load / Over Heat

Safety Approval:



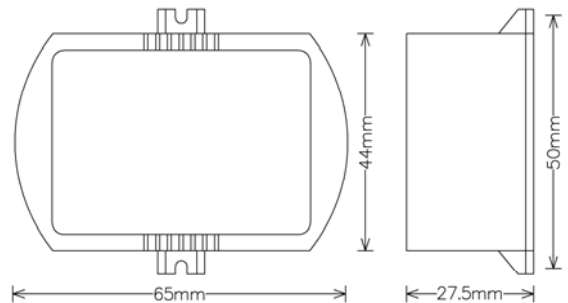
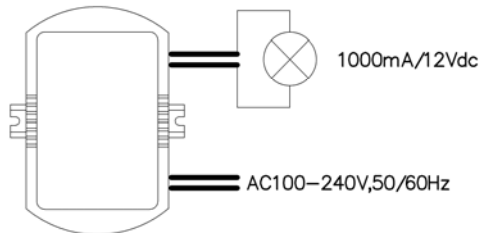
SPECIFICATION:

| Model No. | | LD-VU10012-05 | LD-VU5024-05 |
|-----------------|--------------------------|--|----------------------------|
| Input | Voltage Range (VAC) | 100V-240Vac ± 6% | 100V-240Vac ± 6% |
| | Frequency Range (Hz) | 50 Hz / 60 Hz | 50 Hz / 60 Hz |
| | AC Current | 0.3A@115VAC / 0.15A@230VAC | 0.3A@115VAC / 0.15A@230VAC |
| | Leakage Current | <0.25mA / 240 Vac | <0.25mA / 240 Vac |
| Output | Voltage Range (VDC) | 12 Vdc ± 1V | 24Vdc ± 1V |
| | Rated Current Range (mA) | 1000mA Max | 500mA Max |
| | Rated Power (W) | 12W Max | 12W Max |
| | Efficiency (Typ.) | 75% | 75% |
| Protections | Over Load | 100~135% rated output power Flicker: Recovers automatically after fault condition has been removed. | |
| Environment | Ambient Temp. (Ta) | -20°C~+50°C full load . | |
| | Operating Humidity | 20% ~ 95% RH non-condensing. | |
| | Storage Temp. / Humidity | -20 ~ +80°C / 10% ~ 95% RH | |
| Safety Approval | Safety Standards | UL, cUL pending | |
| Other | Cord code/ Cord Color | Primary: 1007/#20 15cm L:blue N:brown Secondary: 1007/#20 15cm +:red -:black | |

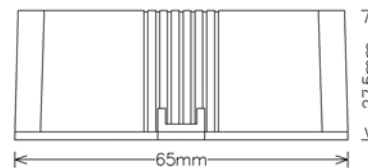
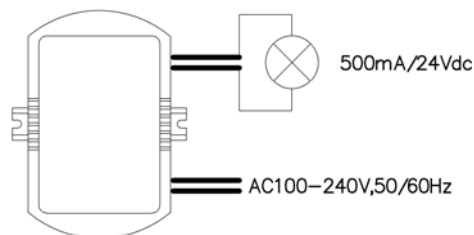
Wiring Diagram:

Mechanical Dimension: 65Lx44Wx27.5H mm

LD-VU10012-05



LD-VU5024-05



Note 1: Lamps must be wired in parallel, and total value of amp should be under rated Max Amp.

Note 2: Parameter measured at full load 25°C ambient temperature.

Note 3: Two year warranty