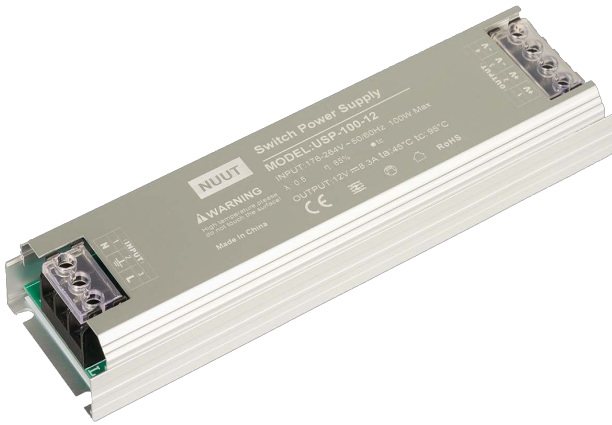


USP-100 100W Constant Voltage Enclosed
Ultra Slim Light Box SMPS 12VDC - 8.50AMP



Dimension:195*53*22

■ **Features:**

- Universal AC input / Full range **220VAC**
- Low no-load power consumption < 0.5W
- Protections: Over current / Short circuit / Over Voltage / Over temperature
- Compact size with a low 1U profile
- LED indicator for power on
- Wide range of operating temperature range: -30°C to +70°C
- 2 Years Warranty



© **ELECTRICAL SPECIFICATION**

| MODEL | USP-100-12 | | |
|--------------------------------------|-----------------------------|-----|--|
| OUTPUT | | | |
| RATED VOLTAGE | 12V | | |
| RATED CURRENT | 8,5A | | |
| RATED POWER | 100W | | |
| LINE REGULATION | ± 0.5% | | |
| LOAD REGULATION | ± 0.5% | | |
| RIPPLE & NOISE (MAX.) [2] | 150mV _{p-p} | | |
| HOLD UP TIME (TYP.) | 16ms / 230VAC at full load; | | |
| INPUT | | | |
| VOLTAGE RANGE | 85 - 264VAC | | |
| FREQUENCY RANGE | 47 ÷ 63Hz | | |
| EFFICIENCY (TYP.) | 86% | 85% | |
| AC CURRENT (TYP.) | 4A / 230VAC; | | |
| INRUSH CURRENT (TYP.) | 60A / 230VAC; | | |
| LEAKAGE CURRENT (MAX.) | 0.75mA / 240VAC | | |