



The Nemalux PS1210 is a compact and robust power supply with a lifespan greater than 100,000 hours. The PS1210 takes a wide range of AC input voltage. The Nemalux PS1210 is UL approved. Connections to LED fixtures are via flying leads.

KEY FEATURES

- Compact size
- Connects via flying leads
- UL, CE certification
- Fits in standard 4 inch x 4 inch junction box



TECHNICAL SPECIFICATIONS / MAXIMUM RATINGS

HOUSING	PVC Plastic
EFFICIENCY	65% typical @ 120 VAC and max load
LOAD REGULATION	± 5% @ constant current mode
TYPICAL INPUT VOLTAGE	100-250 VAC - 47-63 Hz
POWER	10 Watts Max
OUTPUT VOLTAGE	12 VDC
MAX CURRENT	833 mA
TEMPERATURE RANGE	-20°C - +60°C
CONNECTIONS	OUTPUT: Flying Lead White: + Black: - INPUT: White: Neutral Black: Line
CERTIFICATIONS	UL, cUL, CE Certified
MEAN TIME BEFORE FAILURE	>100,000 hours @ full load @ 25°C ambient conditions (ML-217E)
EMI FILTERING	FCC Part 15J class B, CISPR22 class B
WEIGHT	6 oz

