

COMPENSATING POWER SUPPLIES

Power Supply Specs

Model	Dimensions Width x Length x Height	Weight	Max Power	Lamp Area
600N	3.6" x 8.3" x 3.1" 9.2cm x 21cm x 7.9 cm	2lb 8oz 1.1 kg	30 watts	100-600 in² 645-3900 cm ²
2200N-A	3.75" x 10.5" x 3.25" 9.5cm x 26.7cm x 8.3cm	3lb 12 oz 1.7 kg	90 watts	600-1800 in² 3900-11600 cm ²
2200N-B			100 watts	1800-2600 in² 11600-16800 cm ²
12KN-A	9" x 13.4" x 4" 23.4cm x 34cm x 10.2cm	7lb 5oz 3.3 kg	155 watts	2600-3500 in² 16800-22600 cm ²
12KN-B		9lb 13oz 4.4 kg	240 watts	3100-5300 in² 20000-34200 cm ²
12KN-C		12lb 5oz 5.6 kg	390 watts	4800-8000 in² 30900-51600 cm ²
12KN-D		14lb 13oz 6.7kg	625 watts	7800-12500 in² 50300-80600 cm ²

Notes:

Input Voltage

Internal jumpers are used to select Input voltage (110V or 240V) for 600N and 2200N Models. 12K Models automatically adjust to input voltage.

Output ranges

600N - this model has 4 possible internal jumper configurations, one of which must be utilized prior to powering a lamp. Each configuration powers a different range of lamp area. These ranges are 100-150, 151-275, 276-400, 401-600 (values in square inches).

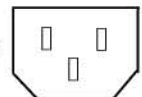
2200N-A - this model has 3 different ways to attach its internal choke. Each method powers a different range of lamp area. These ranges are 600-1000, 1000-1500, 1500-1800 (values in square inches).

2200N-B - this model will power all lamps from 1800-2600 square inches with no internal modifications.

12KN Models - these models will power all lamps in the ranges given above, according to version (A, B, C or D).

The different model letters account only for the number of chokes each has. 12 KN-A has one choke, 12KN-B has 2, and so on.

All units are equipped to accept a standard female "U-Ground" input power supply cord which can be sourced in the country of use. A 110VAC US standard cord is included with US shipments and will be provided on request for international orders.



"It's not Neon...it's better!"

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