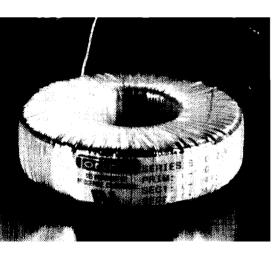
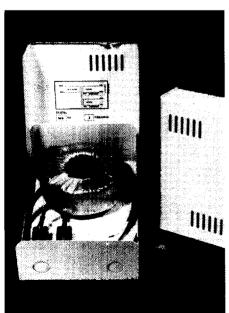
Standard Designed Toroidal Lamp Transformers

FOR 12V OR 24V HALOGEN LIGHTING WITH OR WITHOUT ENCLOSURE

Our standard line of toroidal transformers for 12 or 24 volt halogen lamps are available either enclosed for remote installation or bare. The longevity of a toroidal transformer operating within specified load is far superior to an electronic transformer due to simplistic construction, incorporating steel, copper and polyester as its basic components. Our toroidal transformers are compact, light and quiet, and ideally suited for low voltage halogen lighting systems. The transformers come with auto-resettable thermal protection, and are available off-the-shelf from 50VA to 500VA.





BARE TRANSFORMERS

Input: 120V/60Hz • Output: 12V or 24V • Automatic Thermal Protector

Rating		Dimensions — OD x HT		Weight		Washer &	Price	
VA	P/N	inches	mm	lbs.	kg	Pad Size No.	1-9 pcs.	
50	B050-1	3.10 x 1.35	79 x 34	1.45	0.7	2	\$ 15.85	
100	B100-1	3.75 x 1.60	95 x 41	2.40	1.1	3	\$ 21.60	
150	B150-1	4.20 x 1.85	107 x 47	3.50	1.6	3	\$ 25.55	
200	B200-1	4.50 x 1.95	114 x 50	4.50	2.0	3	\$ 29.85	
250	B250-1	4.60 x 2.20	117 x 56	5.30	2.4	4	\$ 36.35	
300	B300-1	5.00 x 2.20	127 x 56	6.60	3.0	4	\$ 43.95	
300	B300-2	5.00 x 2.20	127 x 56	6.60	3.0	4	\$ 44.95	
500	B500-2	5.50 x 2.80	140 x 71	9.60	4.4	4	\$ 62.50	

Please see page 8 for wiring diagram and page 7 for mounting hardware details. Epoxy potted center with 1/4" mounting hole and L-bracket for vertical mounting are available.

Bare transformers supplied with steel washer and rubber pads for easy one-hole installation. Input voltage 120V/60Hz. Output voltage 12V under 300W and dual 12V output for 300W and 500W. Transformers have built-in auto-resettable thermal cut-offs and are UL and cUL certified.

ENCLOSED TRANSFORMERS

Input: 120V/60Hz • Output: 12V or 24V

• Automatic Circuit Breakers • Automatic Thermal Protector • Steel Case (white)

Rating		Dimensions —	Weight		Price	
Va	P/N	inches	mm	lbs.	kg	1-9 pcs.
100	R100-1	5.25 x 8.15 x 2.60	133 x 207 x 66	5.50	2.5	\$ 67.65
150	R150-1	5.25 x 8.15 x 2.60	133 x 207 x 66	6.60	3.0	\$ 74.05
200	R200-1	5.25 x 8.15 x 2.60	133 x 207 x 66	7.25	3.3	\$ 80.65
250	R250-1	5.25 x10.05 x 3.00	165 x 258 x 76	7.65	3.5	\$ 86.10
300	R300-1	6.50 x10.15 x 3.00	165 x 258 x 76	11.65	5.3	\$100.75
300	R300-2	6.50 x10.15 x 3.00	165 x 258 x 76	11.65	5.3	\$101.75
500	R500-2	6.50 x10.15 x 3.00	165 x 258 x 76	12.25	5.6	\$118.25

The enclosure series offers an attractive design with a white enamel finish. Other colors are available options, the enclosure is made of heavy gauge steel and is easily mounted either vertically on a wall or inside a cabinet or horizontally in the ceiling or above it. If your installation will use dimmers, please see page 14 for information about our de-buzzing chokes.

Transformers mounted inside a white steel enclosure with automatic circuit breakers for remote installation. Enclosed transformers are UL listed. Input voltage 120V/60Hz. Single output voltage 12V under 300W and dual 12V output for 300W and 500W. For extra safety we have added auto-resettable thermal cut-offs inside the transformers between the primary and secondary windings.