



ELECTROMAGNETIC BALLASTS

Circline Lamps Rapid Start Ballasts

NORMAL POWER FACTOR SOUND RATED A

Lamp Data		Min. Starting Temp. (F)	Input Volts	Catalog Number	Certifications				Line Current (Amps)	Input Power ANSI (Watts)	Ballast Factor	THD %	Power Factor	Dim.	Wiring Dia.
Number	Watts				UL	CSA	E	ETL							
FC6T9 (20W Circline)															
1	20	50	120	RLQS-122-TP-W	✓	✓		0.56	24	0.76	<10	0.36	R-4	32	
FC8T9 (22W Circline)															
1	22	50	120	RLQS-122-TP-W	✓	✓		0.53	25	0.75	<10	0.39	R-4	32	
FC12T9 (32W Circline)															
1	32	50	120	RL-140-TP	✓	✓		0.59	32	0.68	<15	0.45	R-4	31	
				RLCS-140-TP-W	✓	✓		0.57	31	0.63	<10	0.45	R-4	32	
FC16T9 (40W Circline)															
1	40	50	120	RL-140-TP	✓	✓		0.46	29	0.55	<15	0.53	R-4	31	
				RLCS-140-TP-W	✓	✓		0.44	28	0.50	<15	0.53	R-4	32	
(1)FC8T9 & (1)FC12T9 ((1)22W & (1)32W Circline)															
2	22 & 32	50	120	RS-22-32-TP-W	✓	✓		0.40	46	0.70	<15	0.96	T-1	105	
				RMS-22-32-TP-W ▲	✓	✓		0.36	40	0.61	<15	0.93			
(1)FC12T9 & (1)FC16T9 ((1)32W & (1)40W Circline)															
2	32 & 40	50	120	RS-32-40-TP-W	✓	✓		0.76	56	0.60	<20	0.61	T-1	105	
				RMS-32-40-TP-W ▲	✓	✓		0.52	60	0.70	<15	0.96			

Note: All Ballasts supplied with Circline sockets in white can except RL-140-TP

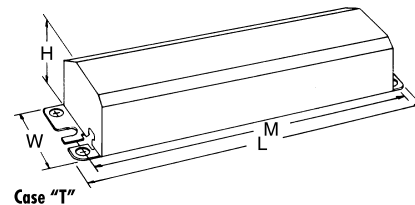
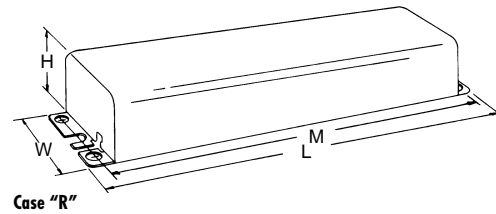
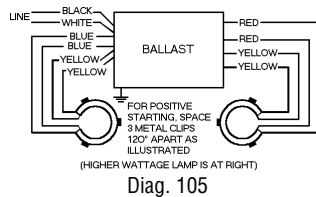
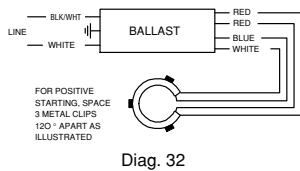
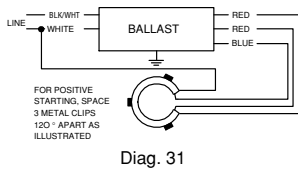
▲ High Power Factor

ELECTROMAGNETIC CIRCLINE

DIMENSIONS

Designation	Length (L) (inches)	Width (W) (inches)	Height (H) (inches)	Mounting (M) (inches)
R-4	6½	1 15/16	1 3/8	6+
T-1	6½	2 3/8	1 1/2	6+

+ Mounting dimensions refer to slots only



Refer to pages 8-32 to 8-41 for lead lengths and shipping data

