



- Instant Starting Options
- 1-2 Lamp Applications
- 4-8' T8 High Output

## TRIAD® ELECTRONIC BALLASTS

**FOR (1) AND (2)  
F48T8HO, F60T8HO, F72T8HO AND  
F96T8HO LAMPS**

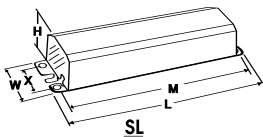
Lamp Qty.	Starting Method	Line Volts	Catalog Number	Certification			Line Current (Amps)	Input Power (Watts)	Power Factor (PF)	Ballast Factor (BF)	Ballast Efficacy Factor (BEF)	THD %	Min. F/C Start Temp	Wiring Diag.	Dim.
				UL	SF	NOM									
<b>F48T8HO - One Lamp Applications</b>															
1	IS	120	B286I120RH	•	•	•	0.47	48	> .90	1.00	2.08	< 30	-20/-29	3	SL
		277	B286I277RH	•	•	•	0.20	47	> .90	1.00	2.13	< 30	-20/-29	3	SL
<b>F60T8HO - One Lamp Applications</b>															
1	IS	120	B286I120RH	•	•	•	0.56	60	> .90	0.99	1.65	< 30	-20/-29	3	SL
		277	B286I277RH	•	•	•	0.23	57	> .90	0.98	1.72	< 30	-20/-29	3	SL
<b>F72T8HO - One Lamp Applications</b>															
1	IS	120	B286I120RH	•	•	•	0.64	71	> .90	0.98	1.38	< 30	-20/-29	3	SL
		277	B286I277RH	•	•	•	0.26	67	> .90	0.98	1.46	< 30	-20/-29	3	SL
<b>F96T8HO - One Lamp Applications</b>															
1	IS	120	B286I120RH	•	•	•	0.79	92	> .90	0.96	1.04	< 25	-20/-29	3	SL
		277	B286I277RH	•	•	•	0.32	87	> .90	0.93	1.07	< 25	-20/-29	3	SL
<b>F48T8HO - Two Lamp Applications</b>															
2	PAR-IS	120	B286I120RH	•	•	•	0.70	80	> .95	0.85	1.06	< 25	-20/-29	3	SL
		277	B286I277RH	•	•	•	0.30	77	> .90	0.84	1.09	< 25	-20/-29	3	SL
<b>F60T8HO - Two Lamp Applications</b>															
2	PAR-IS	120	B286I120RH	•	•	•	0.85	99	> .95	0.85	0.86	< 20	-20/-29	3	SL
		277	B286I277RH	•	•	•	0.36	96	> .95	0.84	0.88	< 20	-20/-29	3	SL
<b>F72T8HO - Two Lamp Applications</b>															
2	PAR-IS	120	B286I120RH	•	•	•	1.00	117	> .95	0.85	0.73	< 20	-20/-29	3	SL
		277	B286I277RH	•	•	•	0.42	114	> .95	0.84	0.74	< 20	-20/-29	3	SL
<b>F96T8HO - Two Lamp Applications</b>															
2	PAR-IS	120	B286I120RH	•	•	•	1.30	151	> .95	0.81	0.54	< 20	-20/-29	3	SL
		277	B286I277RH	•	•	•	0.53	144	> .95	0.81	0.56	< 20	-20/-29	3	SL

IS = Instant Start  
 PRS = Programmed Rapid Start  
 RS = Rapid Start

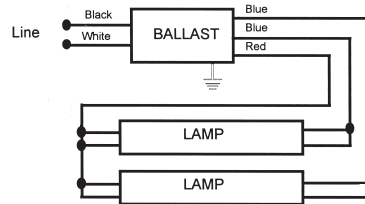
**STARTING METHOD LEGEND**  
 PAR-IS = Parallel Instant Start  
 PAR-PRS = Parallel Programmed Rapid Start

PAR-RS = Parallel Rapid Start  
 SER-RS = Series Rapid Start

Overall Dimensions			Mounting Dimensions		
Draw #	L	W	H	M	X
SL	11.75"	3.13"	1.78"	1.14"	2.00"



### WIRING DIAGRAMS



For One Lamp Operation, Insulate one blue lead to 600V

DIAGRAM 3