



<b>KTEB-232-UV-IS-N-P</b>	
Ballast Type	Electronic
Starting Method	Instant Start
Lamp Connection	Parallel
Input Voltage	120 ~ 277Vac ± 10%
Input Frequency	60Hz / 50Hz

**ELECTRICAL SPECIFICATIONS:**

Lamp Type	No. of Lamp	Volts	Input Watts	Input Current (Amps)	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD %
F32T8 32W	2	120	55	0.46	0.99	< 1.7	0.87	1.58	< 10
		277	55	0.20	0.99	< 1.7	0.87	1.58	< 10
	1	120	33	0.28	0.99	< 1.7	1.05	3.18	< 10
		277	33	0.12	0.98	< 1.7	1.05	3.18	< 10
F32T8 30W	2	120	52	0.44	0.99	< 1.7	0.87	1.67	< 10
		277	52	0.19	0.99	< 1.7	0.87	1.67	< 10
	1	120	32	0.27	0.99	< 1.7	1.05	3.28	< 10
		277	32	0.12	0.98	< 1.7	1.05	3.28	< 12
F32T8 28W	2	120	49	0.41	0.99	< 1.7	0.87	1.78	< 10
		277	49	0.18	0.99	< 1.7	0.87	1.78	< 10
	1	120	29	0.25	0.99	< 1.7	1.10	3.79	< 10
		277	29	0.11	0.98	< 1.7	1.10	3.79	< 10
F32T8 25W	2	120	44	0.37	0.99	< 1.7	0.87	1.98	< 10
		277	44	0.16	0.99	< 1.7	0.87	1.98	< 10
	1	120	27	0.23	0.99	< 1.7	1.05	3.89	< 10
		277	27	0.10	0.98	< 1.7	1.05	3.89	< 10
F25T8 25W	2	120	44	0.37	0.99	< 1.7	0.88	2.00	< 10
		277	44	0.16	0.99	< 1.7	0.88	2.00	< 10
	1	120	27	0.23	0.99	< 1.7	1.10	4.07	< 10
		277	27	0.10	0.97	< 1.7	1.10	4.07	< 12
F17T8 17W	2	120	30	0.26	0.99	< 1.7	0.90	3.00	< 10
		277	30	0.11	0.98	< 1.7	0.90	3.00	< 12
	1	120	20	0.17	0.99	< 1.7	1.25	6.25	< 10
		277	21	0.08	0.95	< 1.7	1.25	5.95	< 15
F40T8 40W	1	120	40	0.34	0.99	< 1.7	1.0	2.50	< 10
		277	41	0.15	0.99	< 1.7	1.0	2.44	< 10

**PERFORMANCE:**

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Transient Protection meets ANSI/IEEE C62.41 Cat. A
- Ballast frequency for all listed lamps: > 40kHz
- 5-Year Warranty

**APPROVALS:**

- UL, cUL 935 Listed, Class P, Type 1 Outdoor



**PHYSICAL DIMENSIONS:**

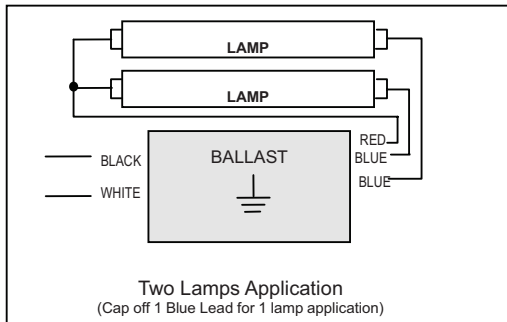
Length (L):	9.50"	
Width (W):	1.16"	
Height (H):	1.05"	
Mounting(M):	9.0"	
Lead Length:		
White, Black	25"	
Blue	31x31"	
Red	48"	

1.877.652.9640  
248.652.9640

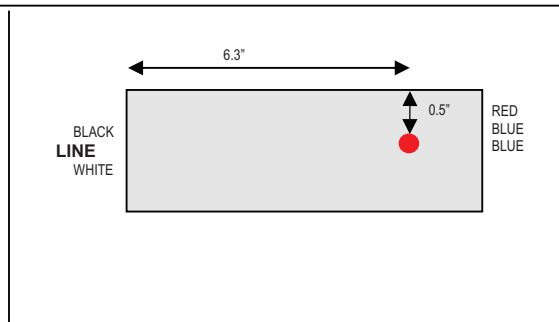
Commercial and Residential  
Monday-Friday 8am - 5pm EST

**Green Electrical Supply**  
www.GreenElectricalSupply.com  
2355 Arizona Court, Rochester Hills, MI 48309

**WIRING DIAGRAM:**



**Hot Spot Location:**



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