



AMBLER, PA



<b>KTEB-432-UV-PS-L-P</b>	
Ballast Type	Electronic
Starting Method	Program 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	4	120	97	0.82	0.99	< 1.7	0.74	0.76	10
		277	97	0.35	0.99	< 1.7	0.74	0.76	10
	3	120	78	0.66	0.99	< 1.7	0.78	1.00	10
		277	78	0.29	0.98	< 1.7	0.79	1.01	10
F32T8 30W	4	120	91	0.77	0.99	< 1.7	0.71	0.79	10
		277	91	0.34	0.98	< 1.7	0.72	0.80	10
	3	120	75	0.63	0.99	< 1.7	0.78	1.05	10
		277	76	0.28	0.98	< 1.7	0.79	1.04	10
F32T8 28W	4	120	87	0.73	0.99	< 1.7	0.73	0.84	10
		277	88	0.32	0.98	< 1.7	0.75	0.85	10
	3	120	72	0.61	0.99	< 1.7	0.80	1.12	10
		277	73	0.27	0.98	< 1.7	0.82	1.12	10
F32T8 25W	4	120	80	0.67	0.99	< 1.7	0.75	0.94	10
		277	81	0.30	0.98	< 1.7	0.76	0.94	10
	3	120	67	0.56	0.99	< 1.7	0.81	1.21	10
		277	68	0.25	0.98	< 1.7	0.82	1.21	10
F25T8 25W	4	120	77	0.65	0.99	< 1.7	0.73	0.94	10
		277	78	0.29	0.98	< 1.7	0.73	0.94	10
	3	120	65	0.55	0.99	< 1.7	0.80	1.23	10
		277	66	0.24	0.98	< 1.7	0.80	1.22	10
F17T8 17W	4	120	55	0.46	0.99	< 1.7	0.73	1.34	10
		277	56	0.21	0.97	< 1.7	0.74	1.32	12
	3	120	48	0.40	0.99	< 1.7	0.81	1.69	10
		277	49	0.18	0.96	< 1.7	0.82	1.67	12
F40T8 40W	3	120	99	0.83	0.99	< 1.7	0.77	0.78	10
		277	99	0.36	0.99	< 1.7	0.79	0.80	10

**PERFORMANCE:**

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

**APPROVALS:**

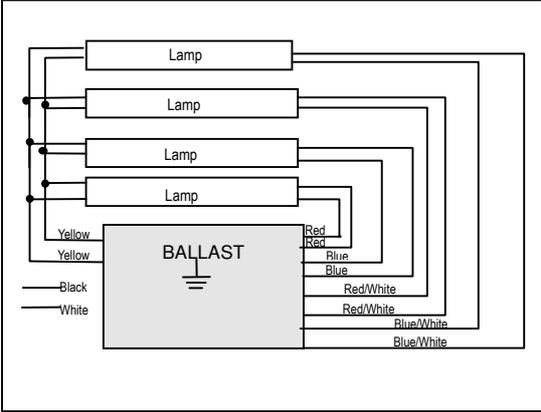
- UL, cUL 935 Listed, Class P, Type 1 Outdoor

**PHYSICAL DIMENSIONS:**

Length (L):	9.50"	
Width (W):	1.65"	
Height (H):	1.18"	
Mounting (M):	8.9"	
Lead Length:		
White, Black	25"	
Blue	33"x33"	
Red	33"x33"	
Red/White	33"x33"	
Blue/White	33"x33"	
Yellow	48"x48"	

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**WIRING DIAGRAM:**



**Hot Spot Location:**

