



<b>KTEB-240-UV-TP-PIC /5Y</b>	
Ballast Type	Electronic
Starting Method	Rapid Start
Lamp Connection	Parallel
Input Voltage	120 ~ 277Vac ± 10%
Input Frequency	50 / 60Hz

**ELECTRICAL SPECIFICATIONS:**

Lamp Type	No. of Lamp	Input Volt	Input Watts	Input Current (Amps)	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD %
F40T12 or F40T12/U	2	120	74	0.62	0.99	1.66	0.88	1.19	10
	2	277	74	0.27	0.98	1.66	0.88	1.19	10
	1	120	47	0.40	0.99	1.57	1.10	2.34	10
	1	277	47	0.18	0.97	1.57	1.10	2.34	10
F34T12 or F34T12/U	2	120	63	0.53	0.99	1.63	0.85	1.35	10
	2	277	63	0.23	0.98	1.63	0.85	1.35	10
	1	120	40	0.34	0.98	1.59	1.10	2.75	10
F40T12 (25W Shoplight)	1	277	40	0.15	0.96	1.59	1.10	2.75	10
	2	120	74	0.62	0.99	1.66	0.88	1.19	10
	2	277	74	0.27	0.98	1.66	0.88	1.19	10
F30T12	1	120	47	0.40	0.99	1.57	1.10	2.34	10
	1	277	47	0.18	0.97	1.57	1.10	2.34	10
	2	120	58	0.49	0.99	1.65	0.88	1.52	10
	2	277	58	0.21	0.97	1.65	0.88	1.52	10
F30T12	1	120	38	0.32	0.98	1.59	1.00	2.63	10
	1	277	38	0.14	0.96	1.59	1.00	2.63	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
- OCV : 600V
- 5-Year Warranty

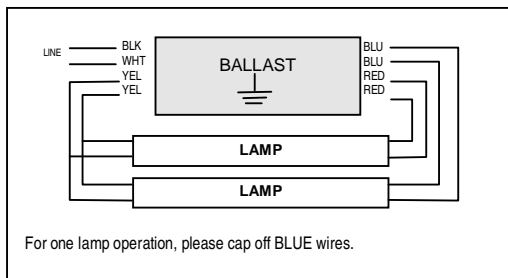
**APPROVALS:**

- UL, cUL 935 Pending

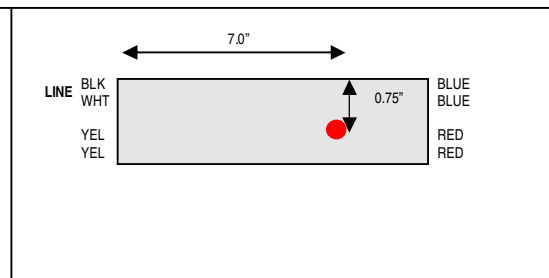
**PHYSICAL DIMENSIONS:**

Length (L):	9.50"
Width (W):	1.38"
Height (H):	1.18"
Mounting (M):	8.90"

**WIRING DIAGRAM:**



**HOT SPOT LOCATION:**



**KEYSTONE TECHNOLOGIES LLC.**  
P.O. Box 246, AMBLER, PENNSYLVANIA 19002  
PHONE: 215-283-2600  
FAX: 215-628-4412  
INFO@KEYSTONEBALLAST.COM  
WWW.KEYSTONEBALLAST.COM