



KTEB-286HO-UV-PS-N	
Ballast Type	Electronic
Starting Method	Program Start
Lamp Connection	Parallel
Input Voltage	120 ~ 277Vac $\pm$ 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 %
F96T8/HO (86W)	2	120	152	1.28	0.99	< 1.7	0.80	0.53	10
		277	152	0.56	0.98	< 1.7	0.80	0.53	10
	1	120	92	0.78	0.99	< 1.7	0.91	0.99	10
		277	93	0.35	0.96	< 1.7	0.91	0.99	15
F72T8/HO (65W)	2	120	113	0.96	0.99	< 1.7	0.77	0.68	10
		277	114	0.42	0.98	< 1.7	0.77	0.68	12
	1	120	71	0.60	0.99	< 1.7	0.91	1.28	10
		277	71	0.27	0.96	< 1.7	0.91	1.28	15
F60T8/HO (55W)	2	120	97	0.82	0.99	< 1.7	0.76	0.78	10
		277	97	0.36	0.98	< 1.7	0.76	0.78	12
	1	120	63	0.53	0.99	< 1.7	0.90	1.43	10
		277	63	0.24	0.95	< 1.7	0.90	1.43	15
F48T8/HO (44W)	2	120	77	0.65	0.99	< 1.7	0.75	0.97	10
		277	77	0.29	0.95	< 1.7	0.75	0.97	15
	1	120	50	0.43	0.99	< 1.7	0.87	1.74	10
		277	51	0.2	0.93	< 1.7	0.87	1.70	15

PERFORMANCE:

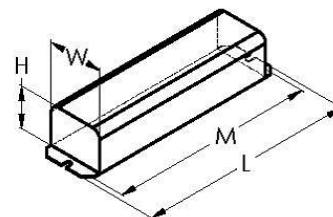
- Sound Rated: A
- Minimum Starting Temperature: -20°F, -29°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class A) Non Consumer Limits
- Transient Protection meets ANSI/IEEE C62.41 Cat. A
- Ballast frequency for all listed lamps: > 23kHz
- 5-Year Warranty

APPROVALS:

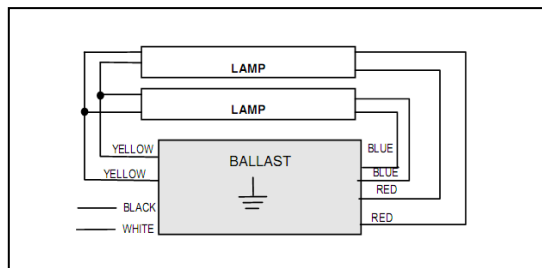
- UL, cUL 935 Listed, Class P, Type 1 Outdoor

PHYSICAL DIMENSIONS:

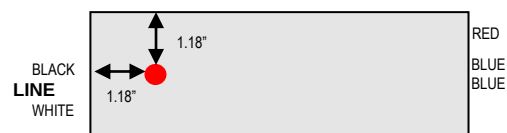
Length (L): 9.50"
Width (W): 2.36"
Height (H): 1.69"
Mounting (M): 8.90"



WIRING DIAGRAM:



Hot Spot Location:



Two Lamps Application (Cap off 1 Blue Lead for 1 lamp application)

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