

ELECTRONIC LINEAR FLUORESCENT BALLAST

Input Voltage	120~277Vac $\pm$ 10%
Ballast Factor	Normal
Starting Method	Instant Start
Lamp Connection	Parallel

CERTIFICATIONS



ELECTRICAL SPECIFICATIONS BY LAMP TYPE

Lamp Type	No. of Lamps	Volts	Input Watts	Input Current (Amps)	Power Factor	Crest Factor	Ballast Factor	Max THD%
F40T12 or F40T12/U	2	120	67	0.56	0.99	< 1.7	0.88	10
		277	68	0.26	0.97	< 1.7	0.88	12
F34T12 or F34T12/U	2	120	57	0.48	0.98	< 1.7	0.85	10
		277	57	0.21	0.97	< 1.7	0.85	10
F40T12 (25W Shoplight)	2	120	71	0.60	0.99	< 1.7	1.40	10
		277	71	0.26	0.98	< 1.7	1.40	10
F30T12	2	120	52	0.44	0.99	< 1.7	0.88	10
		277	52	0.19	0.97	< 1.7	0.88	12

PERFORMANCE:

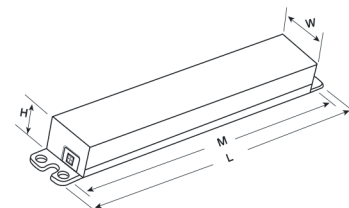
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class A) Non-consumer limits
- 3 Year Warranty
- Input Frequency 50/60Hz
- OCV: 600V

APPROVALS:

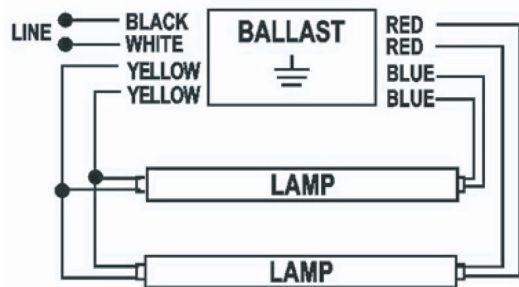
- Transient Protection Meets ANSI/IEEE C62.41 Cat A
- UL, cUL 935 listed

PHYSICAL DIMENSIONS:

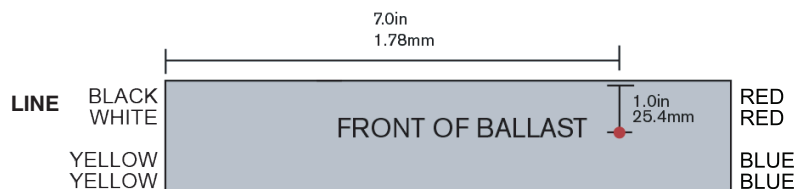
- Length (L): 9.50"
- Width (W): 1.38"
- Height (H): 1.18"
- Mounting (M): 8.90"



WIRING DIAGRAM:



T_C POINT LOCATION:



Mouser Electronics

Authorized Distributor

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