

PERFORMANCE

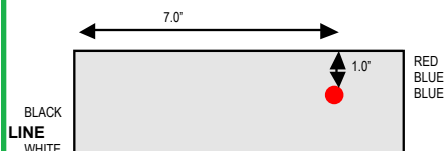
- Sound Rated: A
- Minimum Starting Temperature: -20°F, -29°C
- Maximum Case Temperature: 194°F, 90°C
- Meets FCC Part 18 (Class A) Non Consumer Limits
- Electronic Sign Ballast for 2 and 1 T12HO lamps up to 8 ft long or any combination thereof from 2-16 ft
- Electronic Sign Ballast for 2 and 1 T8HO lamps up to 6 ft long or any combination thereof from 4-12 ft

APPROVALS

- HL Type - Hazardous Location
- UL, cUL 935 Listed



HOT SPOT LOCATION



WIRE LENGTHS

- (1) Black 24"
- (1) White 24"
- (1) Red 96"
- (2) Blue 96"

3 YEAR WARRANTY FROM DATE OF MANUFACTURE

ELECTRONIC FLUORESCENT SIGN BALLAST

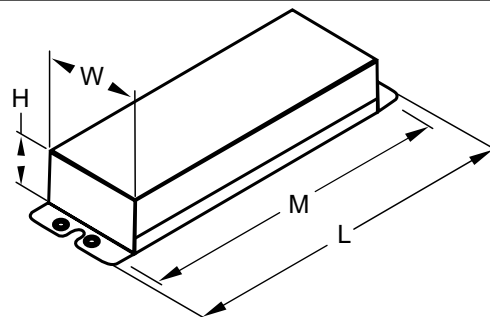
Ballast Type	Electronic	Starting Method	Instant Start
Lamp Connection	Parallel	Input Voltage	120 ~ 277Vac $\pm$ 10%
Input Frequency	50Hz / 60Hz		

Electrical Specifications

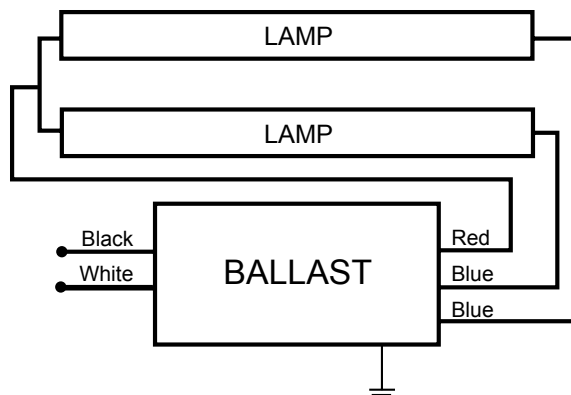
Lamp Type	No. of Lamps	Lamp Footage		Volts	Input Watts	Input Current (Amps)	Power Factor	Crest Factor	Max. THD %
		Min	Max						
F96T12/HO	2, 1	2	16	120	131	1.20	>0.90	<1.7	10
F96T12/HO	2, 1	2	16	277	132	0.50	>0.90	<1.7	10
F72T8/HO	2, 1	4	12	120	122	1.10	>0.90	<1.7	10
F72T8/HO	2, 1	4	12	277	121	0.45	>0.90	<1.7	10

Physical Dimensions

Length (L): 9.50"
Width (W): 2.36"
Height (H): 1.70"
Mounting (M): 8.90"



Wiring Diagram



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

Mouser Electronics

Authorized Distributor

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[ESB-0216-12-UV](#)