

# MSB/0412/12/120

Lamp Type	No. of Lamp	Lamp Footage	Volts	Rated Lamp Watts	Input Current (Amps)	Input Power (Watts)	Ballast Factor	THD %	Power Factor	Ballast Efficacy Factor
F24T12/HO	2	4	120	35	0.90	90	0.78	<55	0.84	0.87
F48T12/HO	1	4	120	60	0.82	80	0.77	<55	0.84	0.96
F48T12/HO	2	8	120	60	1.13	130	0.85	<20	0.97	0.65
F72T12/HO	1	6	120	85	0.92	100	0.81	<35	0.92	0.81
F72T12/HO	2	12	120	85	1.48	170	0.89	<15	0.98	0.52
F96T12/HO	1	8	120	110	1.03	120	0.84	<25	0.96	0.70

### Specifications:

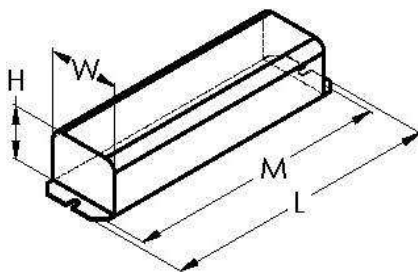
- Ballast Type: Magnetic
- Starting Method: Rapid Start
- Lamp Connection: Series
- Input Voltage: 120V
- Input Frequency: 60Hz
- Minimum Starting Temperature: -20°F
- Maximum Ballast Case Temperature: 194°F, 90°C
- OCV: 480V

### Approvals:

- UL & cUL 935 (Class P, Outdoor, Type 2)
- Thermally Protected

### Dimensions:

Length (L): 11.75"  
 Width (W): 3.19"  
 Height (H): 2.60"  
 Mounting (M): 11.0"



### Wiring Diagram:

