

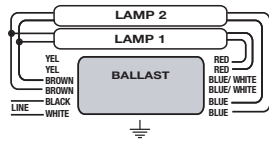
MSB/1224/24

Ballast Type: Electromagnetic Plastic Sign
 Starting Method: Rapid Start
 Lamp Connection: Series
 Input Voltage: 120V
 Input Frequency: 60Hz

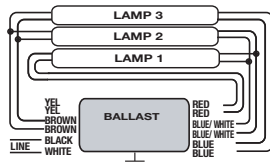
Electromagnetic Plastic Sign Ballast Specifications

Lamp Type	# of Lamps	Lamp Footage	Volts	Rated Lamp Watts	Min.Start Temp (°F/°C)	Input Current (Amps)	Input Power (Watts)	Ballast Factor	THD %	Power Factor	B. E. F.	Wire Diag.
F72T12/HO	2	12	120	85	-20/-29	1.60	170	0.82	<25	0.87	0.48	2-11
F72T12/HO	3	18	120	85	-20/-29	2.10	230	0.82	<15	0.96	0.36	3-3
F72T12/HO	4	24	120	85	-20/-29	2.70	285	0.84	<10	0.99	0.29	4-2

WIRING DIAGRAMS



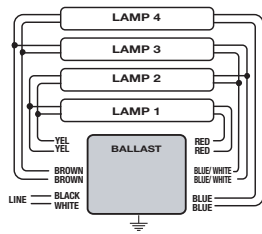
2-11



3-3

STANDARD LEAD LENGTHS

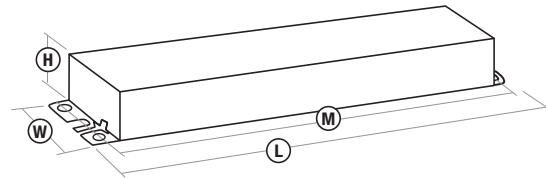
	in.	cm.
Black	24	60.96
White	24	60.96
Blue	74	187.96
Red	32	81.28
Yellow	70	177.80
Blu/Wht	52	132.08
Brown	78	198.12



4-2

OCV: 785V

CASE DIAGRAM



CASE DIMENSIONS

Overall (L)	Width (W)	Height (H)	Mounting (M)
14.31"	3.19"	2.63"	13.75"

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

PN# 57106

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