# **Technical Information Bulletin**

# Ballast

# **ORDERING INFORMATION**

 Order code:
 62806

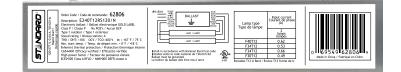
 Description:
 E240T12RS120/N

 UPC:
 69549628069

# SPECIFICATIONS

Ballast type:ElectronicStarting method:Rapid StartLamp connection:SeriesInput voltage (V):120Input frequency (Hz):50/60Max. case temperature:75 °CThermal protection:Class P





Туре	1 Outdoor
Contains PCBs:	No
Sound rating:	A
Open current voltage (OCV) (V):	600
Inherent thermal protection:	Yes
ICES-005 Compliant:	Class A RFLD
Auto-restrike:	Yes

Lamp type	Number of lamps	Rated lamp watts	Min. start temp. (°F / °C)	Input current (A)	Input power (ANSI watts)	Ballast factor	Max THD (%)	Power factor	Max. lamp current crest factor	B.E.F.
120 VOLTS										
F40T12 (40W)	2	40	0/-18	0.62	74	0.88	10	0.99	1.7	1.19
F40T12/ES (25W)	2	25	0/-18	0.66	78	1.40	10	0.99	1.6	1.79
F34T12 (34W)	2	34	0/-18	0.53	63	0.85	10	0.98	1.6	1.35
F30T12 (30W)	2	30	0/-18	0.49	58	0.88	10	0.99	1.7	1.52

### WARRANTY:

Ballast warranty of 5 years for electronic ballast 75 °C. Ballast warranty of 3 years for electronic ballast 90 °C. For more information visit our website.

Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. March 9, 2015

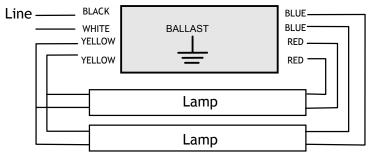


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# WIRING DIAGRAM

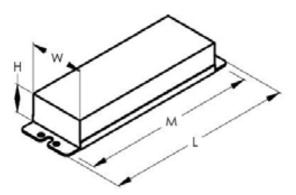


## LEADS LENGTH

Black	22" (55.90 cm)
White	22" (55.90 cm)
Blue	26" (66.04 cm)
Red	26" (66.04 cm)
Yellow	36" (91.44 cm)

### **BALLAST DIMENSIONS**

Length (L):	9.50" (24.1 cm)
Width (W):	1.38" (3.5 cm)
Height (H):	1.18" (3.0 cm)
Mounting (M):	8.90" (22.6 cm)



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