# **Technical Information Bulletin**

Start

# Ballast

## **ORDERING INFORMATION**

 Order code:
 10477

 Description:
 E224T5PS120-277/N

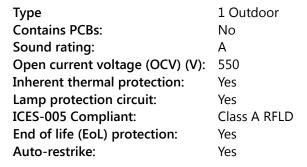
 UPC:
 69549104778

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## SPECIFICATIONS

Ballast type:	Electronic
Starting method:	Program S
Lamp connection:	Series
Input voltage (V):	120-277V
Input frequency (Hz):	60HZ
Max. case temperature:	75 °C
Thermal protection:	Class P





Lamp type	Number of lamps	Rated Iamp 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										
F24T5HO (24W)	2	24	-4/-20	0.38	46	0.90	10	0.99	1.7	1.96
F24T5HO (24W)	1	24	-4/-20	0.22	26	0.98	10	0.99	1.7	3.77
230 VOLTS										
F24T5HO (24W)	2	24	-4/-20	0.21	47	0.98	10	0.99	1.7	2.09
F24T5HO (24W)	1	24	-4/-20	0.12	27	1.00	15	0.99	1.7	3.70
277 <b>VOLTS</b>										
F24T5HO (24W)	2	24	-4/-20	0.18	48	0.98	10	0.99	1.7	2.04
F24T5HO (24W)	1	24	-4/-20	0.10	27	1.00	27	0.99	1.7	3.70

# This lighting equipment complies with Canadian standard ICES-005; for use in commercial applications.

#### 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



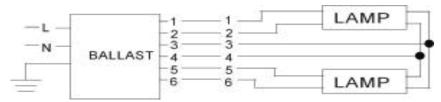
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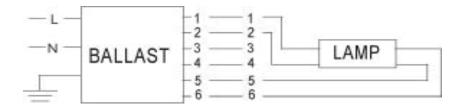
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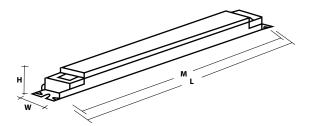
### WIRING DIAGRAM





## **BALLAST DIMENSIONS**

Length (L):	11.50" (29.2 cm)
Width (W):	1.34" (3.4 cm)
Height (H):	1.06" (2.7 cm)
Mounting (M):	11.14" (28.3 cm)



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