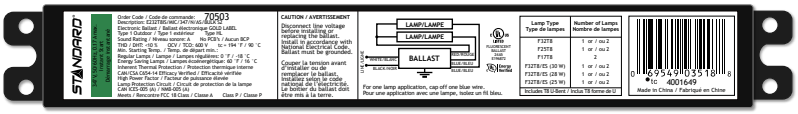
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Date:		**Name of distributor:**	
In hands date of project:		**Client #:**	
Project name/Number:		**Name of end user:**	

ORDERING INFORMATION

Order Code: 70503
Description: E232T8IS/MIC/347/N/AS/BULK S2
UPC: 069549035188



SPECIFICATIONS

Ballast Type:	Electronic	**Type:**	1 Outdoor
Starting Method:	Instant Start	**Contains PCBs:**	No
Lamp Connection:	Parallel	**Sound Rating:**	A
Input Voltage (V):	347	**Open Current Voltage (OCV) (V):**	600
Input Frequency (Hz):	50/60	**Inherent Thermal Protection:**	Yes
Max. Case Temperature:	194 °F / 90 °C	**ICES-005 Compliant:**	Class A
Thermal Protection:	Class P	**Auto-restrike:**	No
		CAN/CSA C654-14 Efficacy Verified	

c UL us LISTED FLUORESCENT BALLAST 24A5 E196872

c UL Energy Verified

CAN/CSA C654-14
Efficacy Verified

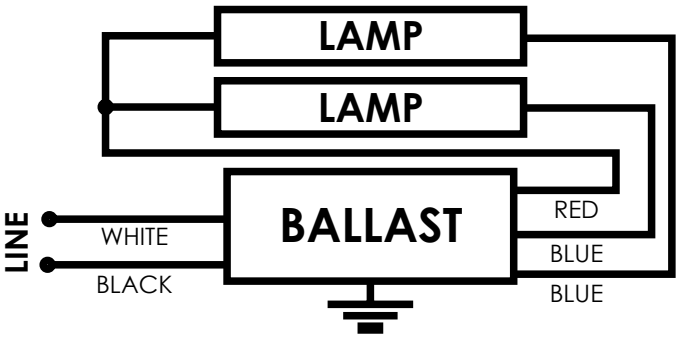
Lamp Type	Number of Lamps	Rated Lamp Watts	Min. Start Temp. (°F / °C)	Input Current (A)	Input Power (ANSI Watts)	Ballast Factor	Max THD (%)	Power Factor	Max. Lamp Current Crest Factor	B.E.F.
347 VOLTS										
F32T8	2	32	0/-18	0.170	56	0.89	10	0.98	1.7	1.58
FB32T8	2	32	0/-18	0.170	56	0.89	10	0.98	1.7	1.58
FB31T8	2	31	0/-18	0.163	55	0.89	10	0.98	1.7	1.61
FB28T8	2	28	0/-18	0.149	51	0.89	10	0.98	1.7	1.75
F32T8/ES (30 W)	2	30	60/16	0.160	54	0.89	10	0.98	1.7	1.65
F32T8/ES (28 W)	2	28	60/16	0.148	50	0.89	10	0.98	1.7	1.78
F32T8/ES (25 W)	2	25	60/16	0.141	48	0.89	10	0.98	1.7	1.85
F25T8	2	25	0/-18	0.134	45	0.89	10	0.97	1.7	1.98
F17T8	2	17	0/-18	0.101	33	0.91	10	0.97	1.7	2.76
F32T8	1	32	0/-18	0.112	37	1.08	10	0.97	1.7	2.92
FB32T8	1	32	0/-18	0.114	37	1.08	10	0.97	1.7	2.92
FB31T8	1	31	0/-18	0.107	35	1.08	10	0.97	1.7	2.92
FB28T8	1	28	0/-18	0.098	32	1.08	10	0.97	1.7	3.37
F32T8/ES (30 W)	1	30	60/16	0.105	34	1.08	10	0.97	1.7	3.17
F32T8/ES (28 W)	1	28	60/16	0.098	32	1.08	10	0.96	1.7	3.37
F32T8/ES (25 W)	1	25	60/16	0.095	31	1.08	10	0.96	1.7	3.48
F25T8	1	25	0/-18	0.090	30	1.08	10	0.96	1.7	3.60

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.

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WIRING DIAGRAM



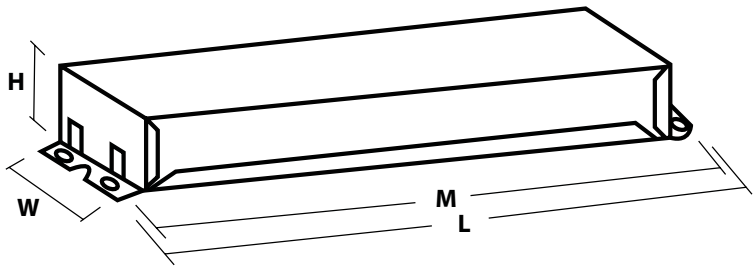
For one lamp application, cap off one blue wire.

LEADS LENGTH

Black	25" (63.5 cm)
White	25" (63.5 cm)
Blue	31" (78.7 cm)
Red	46" (116.8 cm)

BALLAST DIMENSIONS

Length (L):	9.5" (24.1 cm)
Width (W):	1.3" (3.3 cm)
Height (H):	1.1" (2.8 cm)
Mounting (M):	8.9" (22.6 cm)



Qty	Description	Price

I accept the specifications of the ballast configuration mentioned above.

Name: _____

Company: _____

Signature: _____ Date: _____

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