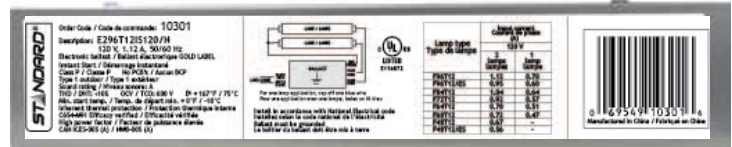


ORDERING INFORMATION

Order code: 10301
 Description: E296T12IS120/N
 UPC: 69549103016



SPECIFICATIONS

Ballast type:	Electronic	Type	1 Outdoor
Starting method:	Instant Start	Contains PCBs:	No
Lamp connection:	Parallel	Sound rating:	A
Input voltage (V):	120	Open current voltage (OCV) (V):	600
Input frequency (Hz):	50/60	Inherent thermal protection:	Yes
Max. case temperature:	75 °C	ICES-005 Compliant:	Class A RFLD
Thermal protection:	Class P	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										
F96T12 (75W)	2	75	0/-18	1.12	133	0.86	10	0.99	1.7	0.65
F96T12/ES (60W)	2	60	0/-18	0.95	113	0.88	10	0.99	1.7	0.78
F84T12 (70W)	2	70	0/-18	1.04	122	0.88	10	0.98	1.7	0.72
F72T12 (57W)	2	57	0/-18	0.92	107	0.90	12	0.97	1.7	0.84
F64T12 (52W)	2	52	0/-18	0.78	93	0.90	12	0.99	1.7	0.97
F60T12 (50W)	2	50	0/-18	0.72	85	0.90	12	0.99	1.7	1.06
F48T12 (40W)	2	40	0/-18	0.67	76	0.92	15	0.95	1.7	1.21
F48T12/ES (30W)	2	30	0/-18	0.56	64	0.92	15	0.95	1.7	1.44
F96T12 (75W)	1	75	0/-18	0.70	83	1.02	10	0.99	1.7	1.23
F96T12/ES (60W)	1	60	0/-18	0.60	71	1.05	10	0.99	1.7	1.48
F84T12 (70W)	1	70	0/-18	0.64	75	1.05	10	0.98	1.7	1.40
F72T12 (57W)	1	57	0/-18	0.57	66	1.04	12	0.97	1.7	1.58
F64T12 (52W)	1	52	0/-18	0.51	60	1.03	12	0.98	1.7	1.72
F60T12 (50W)	1	50	0/-18	0.47	56	1.02	12	0.99	1.7	1.82

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.

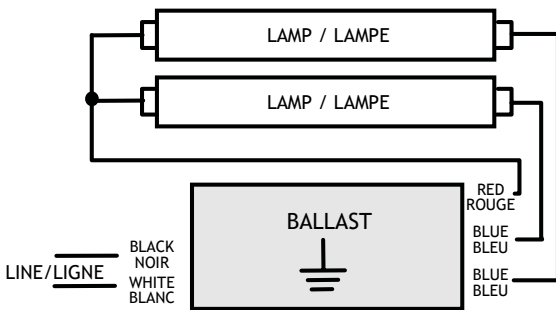
Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.
 March 9, 2015



ORDERING INFORMATION

Order code: 10301
 Description: E296T12IS120/N
 UPC: 69549103016

WIRING DIAGRAM



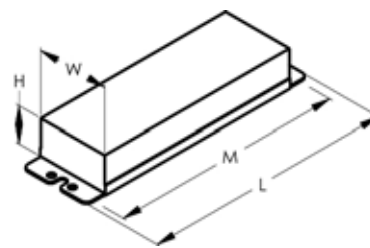
For one lamp application, cap off one blue wire
 Pour une application avec une lampe, isolez un fil bleu

LEADS LENGTH

Black	25" (63.5 cm)
White	25" (63.5 cm)
Blue	66" (167.6 cm)
Red	60" (152.4 cm)

BALLAST DIMENSIONS

Length (L):	9.45" (24.0 cm)
Width (W):	1.80" (4.57 cm)
Height (H):	1.37" (3.48 cm)
Mounting (M):	8.90" (22.61 cm)



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.

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