

TECHNICAL INFORMATION BULLETIN ELECTRONIC CFL BALLAST PROGRAM START

ORDERING INFORMATION

Order code: 31527
Description: E22642-277-347-A-TDE FLX
Internal code: E22642-347-A-TDE
UPC: E22642-347-A-TDE

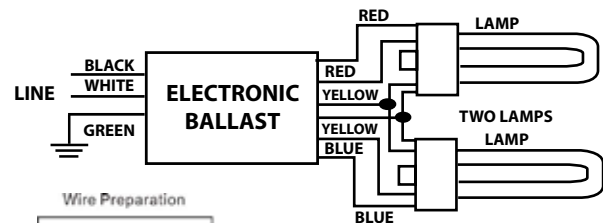
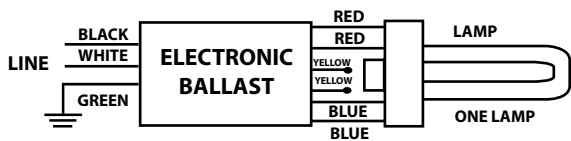
GENERAL INFORMATION

Ballast type: Electronic
Starting method: Program Start
Lamp connection: Series
Input voltage: 347V
Input frequency: 50/60HZ
Status: Active
Safety approval: 31527STD



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.
42W TTT	2	42	-22/-30	0.34	93	0.97	15	0.99	1.7	1.04
32W TTT	2	32	-22/-30	0.25	68	0.98	15	0.99	1.7	1.44
26W TTT	2	26	-22/-30	0.20	55	1.00	15	0.99	1.7	1.82
26W DTT	2	26	-22/-30	0.15	52	1.00	15	0.99	1.7	1.92
38W 2D	2	38	-22/-30	0.22	62	0.80	15	0.99	1.7	1.29
28W 2D	2	28	-22/-30	0.21	57	1.00	15	0.99	1.7	1.75
FC9T5 FC12T5	2	22+40	-22/-30	0.22	61	0.85	15	0.99	1.7	1.39
27W TTL	2	27	-22/-30	0.17	48	0.93	15	0.99	1.7	1.94
40W TTL	2	40	-22/-30	0.28	78	0.95	15	0.99	1.7	1.22
57W TTT	1	57	-22/-30	0.16	57	0.89	15	0.97	1.7	1.56
42W TTT	1	42	-22/-30	0.17	46	1.00	20	0.97	1.7	2.17

WIRING DIAGRAM



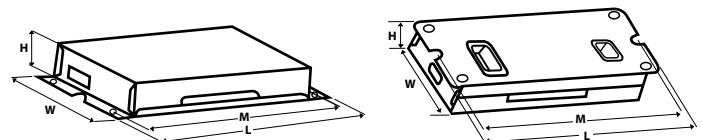
Wire Preparation

18 AWG-600V Solid

3/8" Strip

BALLAST FEATURES

Length (L)	Width (W)	Height (H)	Mounting (M)
12.7 cm	7.7 cm	3.4 cm	11.7 cm
5 in	3 in	1.34 in	4.6 in



WARRANTY:

Ballast warranty of 5 years for electronic ballast 70 °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.



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