

TECHNICAL INFORMATION BULLETIN

ELECTRONIC CFL BALLAST

PROGRAM START

ORDERING INFORMATION

Order code: 31277
 Description: E213338-277-347-TDE FLX
 Internal code: E21338-277-347-TDE
 UPC: 69549312777

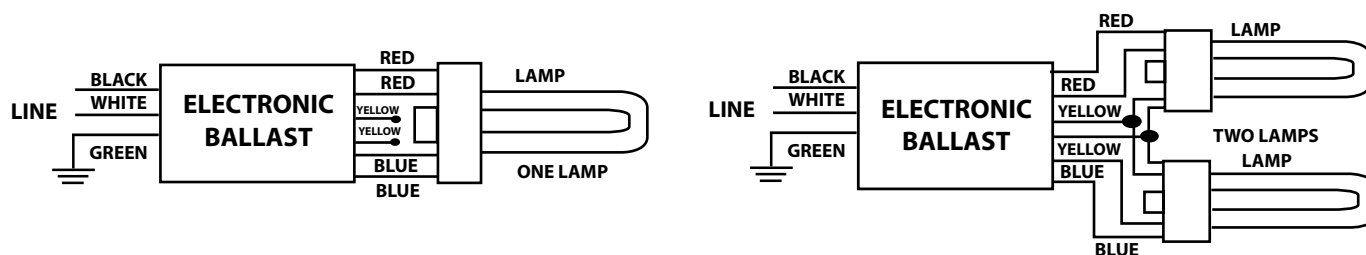
GENERAL INFORMATION

Ballast type: Electronic
 Starting method: Program Start
 Lamp connection: Series
 Input voltage: 347V
 Input frequency: 50/60HZ
 Status: Active
 Safety approval: 31277STD



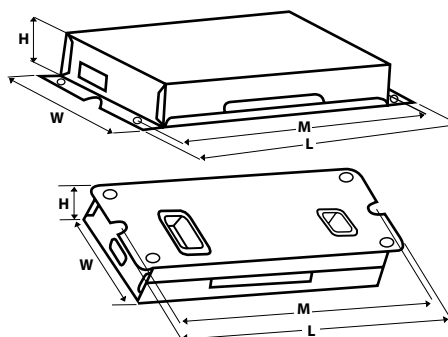
Lamp type	Number of lamps	Rated lamp watts	Min. start temp. (°F / °C)	Input current (A)	Input power (ANSI watts)	Ballast factor	Max THD %	Power factor	Max. lamp current crest factor	B.E.F.
13W TT	2	13	-4/-20	0.11	37	1.11	10	0.99	1.7	3.00
18W TTT	2	18	-4/-20	0.12	40	1.10	15	0.99	1.7	2.75
18W DTT	2	18	-4/-20	0.10	35	0.95	10	0.99	1.7	2.71
21W 2D	2	21	-4/-20	0.12	40	0.91	15	0.99	1.7	2.28
16W 2D	2	16	-4/-20	0.11	37	1.00	15	0.99	1.7	2.70
13W TT	1	13	-4/-20	0.06	19	1.11	25	0.95	1.7	5.84
18W TTT	1	18	-4/-20	0.06	21	1.05	15	0.99	1.7	5.00
18W DTT	1	18	-4/-20	0.05	19	1.00	10	0.99	1.7	5.26
21W 2D	1	21	-4/-20	0.06	20	0.90	15	0.99	1.7	4.50

WIRING DIAGRAM



BALLAST FEATURES

Length (L)	Width (W)	Height (H)	Mounting (M)
12.5 cm	6.4 cm	2.9 cm	11.4 cm
4.9 in	2.5 in	1.14 in	4.48 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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