

TECHNICAL INFORMATION BULLETIN

ELECTRONIC LINEAR FLUORESCENT BALLAST

PROGRAM START T8

ORDERING INFORMATION

Order code: 61061
 Description: E232T8PS120-277/N/AS/BULK
 UPC: 69549610613
 Warranty: 3 years

GENERAL INFORMATION

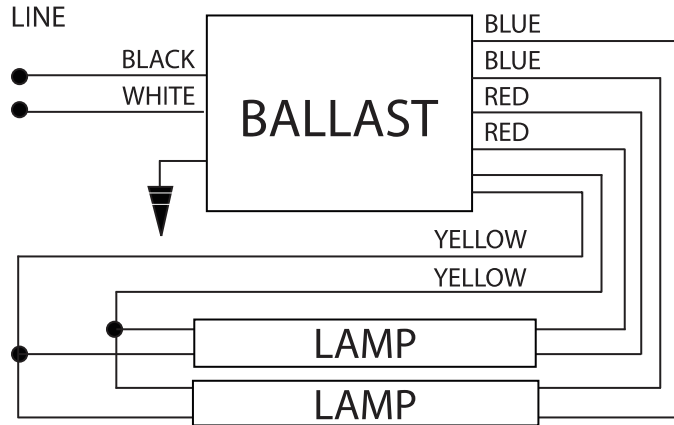
Ballast type: Electronic
 Starting method: Program Start
 Lamp connection: Series
 Input voltage: 120-277V
 Input frequency: 50/60HZ
 Max. case temp.: 90 °C
 Status: Active
 Safety approval: 61061



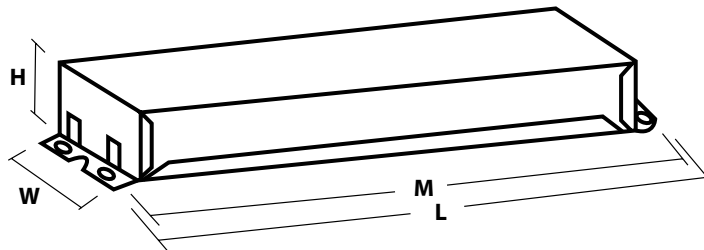
Lamp type	Number of lamps	Input voltage (V)	Input current (A)	Input power (W)	Power factor	Max THD %	Ballast factor	Min. start temp. (°F / °C)	Max. lamp current crest factor	B.E.F.
F32T8 32W	2	120/277	0.48/0.21	57/56	0.98	10	0.88	0/-18	1.7	1.54/1.56
F32T8 32W	1	120/277	0.24/0.11	29	0.98	10	0.90	0/-18	1.7	3.10
F32T8/ES 30W	2	120/277	0.45/0.20	54/53	0.98	10	0.90	0/-18	1.7	1.67/1.70
F32T8/ES 30W	1	120/277	0.23/0.11	28	0.98	10	0.92	0/-18	1.7	3.29
F32T8/ES 28W	2	120/277	0.44/0.19	52/51	0.98	10	0.90	0/-18	1.7	1.73/1.76
F32T8/ES 28W	1	120/277	0.22/0.10	27	0.98	10	0.90	0/-18	1.7	3.33
F32T8/ES 25W	2	120/277	0.42/0.18	50/49	0.98	10	0.98	0/-18	1.7	1.96/2.00
F32T8/ES 25W	1	120/277	0.21/0.09	26	0.98	10	0.90	0/-18	1.7	3.46
F25T8 25W	2	120/277	0.36/0.16	43	0.98	10	0.89	0/-18	1.7	2.07
F17T8 17W	2	120/277	0.24/0.11	29	0.98	10	0.90	0/-18	1.7	3.10
F17T8 17W	1	120/277	0.14/0.07	17	0.98	10	0.97	0/-18	1.7	5.71
F40T8 40W	1	120/277	0.31/0.13	37	0.98	10	0.92	0/-18	1.7	2.49

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WIRING DIAGRAM



ENCLOSURE			LEAD LENGTH		
Ballast Fixture	in	cm		in	cm
Length (L)	9.50	24.13	Black	25	63.50
Width (W)	1.30	3.30	White	25	63.50
Height (H)	1.00	2.54	Red	31	78.74
Mounting (M)	8.91	22.63	Blue	31	78.74
			Yellow	46	116.84



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.



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