

TECHNICAL INFORMATION BULLETIN

ELECTRONIC CFL BALLAST

INSTANT START

ORDERING INFORMATION

Order code: 59591
 Description: E1528-120-SL GLB
 Internal code: E1528-120-SL GLB
 UPC: 69549595910

GENERAL INFORMATION

Ballast type: Electronic
 Starting method: Instant Start
 Lamp connection: Series
 Input voltage: 120V
 Input frequency: 50/60HZ
 Status: Active
 Safety approval: 59591STD



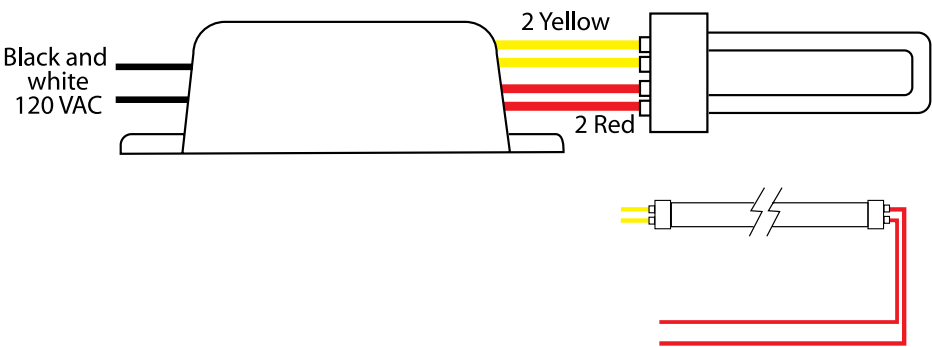
Lamp type	Number of lamps	Rated lamp watts	Min. start temp. (°F / °C)	Input current (A)	Input power (ANSI watts)	Ballast factor	Max THD %	Power factor	Max. lamp current crest factor	B.E.F.
2D	1	10	14/-10	0.115	12.14	1.00	6	0.88	2	8.20
2D	1	16	14/-10	0.146	15.77	0.92	6	0.90	2	5.80
2D	1	21	14/-10	0.152	16.60	0.69	6	0.91	2	4.20
2D	1	28	14/-10	0.177	19.33	0.56	6	0.91	2	2.90
TTT	1	10	14/-10	0.115	12.14	1.00	6	0.88	2	8.20
TTT	1	13	14/-10	0.098	14.36	1.09	6	0.87	2	7.60
TTT	1	18	14/-10	0.151	16.31	0.86	6	0.90	2	5.30
TTT	1	26	14/-10	0.169	18.45	0.83	6	0.91	2	4.50
TTL	1	18	14/-10	0.101	10.79	0.56	6	0.89	2	5.20
TTL	1	24	14/-10	0.138	14.90	0.60	6	0.90	2	4.00
TT	1	5	14/-10	0.063	6.58	0.95	6	0.87	2	14.4
TT	1	7	14/-10	0.076	7.94	1.03	6	0.88	2	13.0
TT	1	9	14/-10	0.088	9.29	1.06	6	0.88	2	11.4
TT	1	11	14/-10	0.131	14.21	1.20	6	0.90	2	8.40
TT	1	13	14/-10	0.098	10.23	0.71	6	0.87	2	6.90
T12	1	14	14/-10	0.103	11.12	0.79	6	0.90	2	7.10
T12	1	15	14/-10	0.103	11.12	0.79	6	0.90	2	7.10
T5	1	4	14/-10	0.055	5.81	1.06	6	0.88	2	18.20
T5	1	6	14/-10	0.073	7.71	1.13	6	0.88	2	14.70
T5	1	8	14/-10	0.065	6.86	0.79	6	0.88	2	11.50
T5	1	13	14/-10	0.137	14.8	1.09	6	0.90	2	7.40
T5	1	14	14/-10	0.137	14.8	1.06	6	0.90	2	7.20
T5	1	21	14/-10	0.178	19.44	1.06	6	0.91	2	5.50
T5	1	28	14/-10	0.214	23.63	1.06	6	0.92	2	4.50
T8	1	13	14/-10	0.076	8.10	0.84	6	0.88	2	10.40
T8	1	14	14/-10	0.093	10.0	0.84	6	0.89	2	8.40
T8	1	15	14/-10	0.099	10.6	0.84	6	0.89	2	7.90
T8	1	16	14/-10	0.106	11.3	0.84	6	0.89	2	7.40
T8	1	17	14/-10	0.122	13.2	0.97	6	0.90	2	7.30
T8	1	18	14/-10	0.105	11.4	0.67	6	0.90	2	5.90
T8	1	25	14/-10	0.172	18.9	0.97	6	0.91	2	5.10

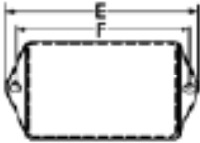
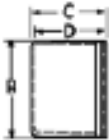
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WIRING DIAGRAM



BALLAST FEATURES					
A	B	C	D	E	F
2.00 in.	1.50 in.	1.00 in.	0.93 in.	2.00 in.	2.50 in.
5.08 cm	3.81 cm	2.54 cm	2.36 cm	5.08 cm	6.35 cm
					

WARRANTY:
 Ballast warranty of 3 years for matchbox electronic ballast.
 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.