

## TECHNICAL INFORMATION BULLETIN

### MAGNETIC CFL BALLAST

### PRE HEAT

#### ORDERING INFORMATION

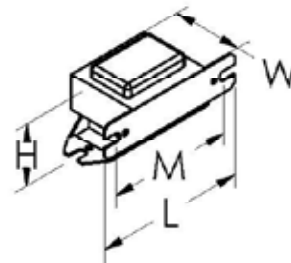
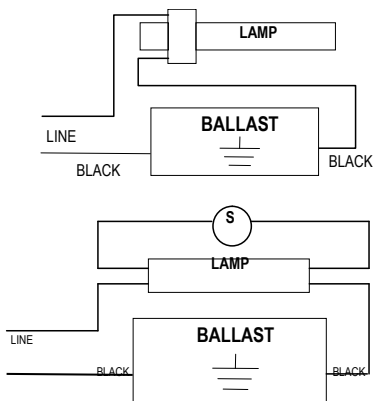
Order code: 56612  
 Description: 1L F4/6/8T5 120  
 Internal code: SP48  
 UPC: 69549566125

#### GENERAL INFORMATION

Ballast type: Magnetic  
 Starting method: Preheat Start  
 Lamp connection: --  
 Input voltage: 120Vac +5% -10%  
 Frequency: 60HZ  
 Class: P  
 Type: 1 outdoor  
 Sound rated: A

Lamp type	Number of lamps	Rated lamp watts	Min. start temp. (°F / °C)	Input watts (W)	Input current (A)	Ballast factor	B.E.F.	Power factor	THD %	Lamp crest factor
F8T5	1	8	50/10	7.7	0.12	0.80	10.39	0.56	15	1.63
F6T5	1	8	50/10	7.8	0.14	0.80	10.26	0.47	15	1.66
F4T5	1	8	50/10	7.1	0.16	0.80	11.27	0.37	15	1.64
CFT9W/G23	1	8	50/10	7.7	0.12	0.77	0.10	0.55	15	1.61
CFT7W/G23	1	8	50/10	7.8	0.13	0.77	9.87	0.51	15	1.64
CFT5W/G23	1	8	50/10	7.5	0.15	0.77	10.27	0.41	15	1.71

#### WIRING DIAGRAM



#### LEAD LENGTHS

Black

INCHES	12 x 12
mm	304.08

#### BALLAST FEATURES

Unit	M	W	L	H
INCHES	2.25	1.50	2.75	1.20
mm	57.15	38.1	69.85	30.48

#### WARRANTY:

Ballast warranty of 2 years for electromagnetic ballasts. Ballast warranty of 3 years for energy saving electromagnetic ballasts. 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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