



**Discontinued**  
 Contact Fulham for availability. Not for use in new designs.

## SPECIFICATION SHEET : WHCG6-127-T12-RS

This Is An Original Product From Fulham Electronic Co., Ltd

**Description : WORKHORSE Commercial Grade Series Electronic Ballast, Drop In Replacement for Magnetic Ballast, Parallel Lamp Operation, THD Less Than 25%**

**This Ballast Will Operate Following Lamps.**

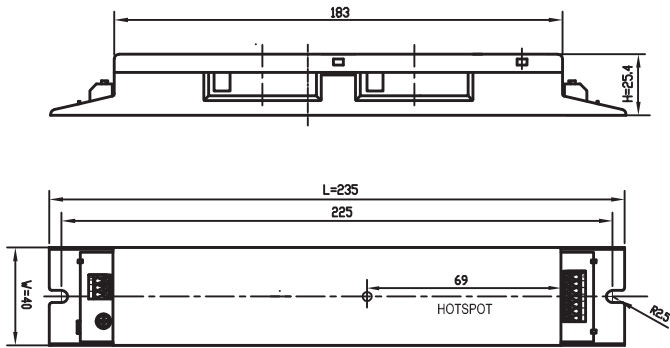


**F18T8 / F20T12**

### ELECTRICAL DATA

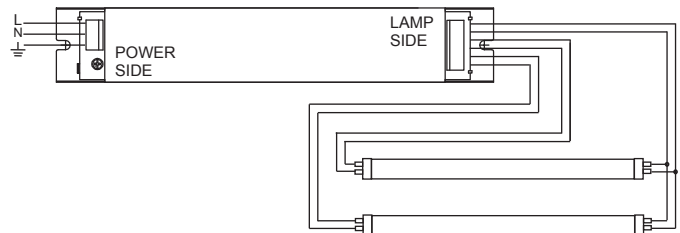
INPUT VOLT: 127V ± 10%, 50/60Hz		
LAMP WATTS/TYPE	F18 T8	F20 T12
LAMPS OPERATED	2	
INPUT WATTS	36W	
MAX. LINE CURRENT	0.31A	
POWER FACTOR	>0.85	
BALLAST FACTOR	0.9	
EFFICACY FACTOR	>88%	
THD	<25%	
CURRENT CREST FACTOR	< 1.7	
EMI/RFI COMPLIANCE	-	
SOUND RATING	" A "	
BALLAST TYPE	RAPID START	
VOLTAGE TRANSIENTS	ANSI 62.41	
INPUT/PROTECTION	FUSE	
OUTPUT/PROTECTION	EOL	
MIN. OPERATING TEMP	- 10 °C ( 14 ° F )	
MAX. CASE TEMP	75 °C ( 167 ° F )	
ENERGY STAR 4.0	-	
APPROVALS/CLASS	-	

### MECHANICAL DATA



Where : L = Length, W = Width, H = Height

### WIRING DIAGRAMS



**NOTE : This Ballast Must Be Grounded**

Fulham Electronic Co., Ltd extends limited warranty only to the original purchaser or to the first user for the period of 3 years from the date of manufacture when properly installed and under normal conditions of use.

DUE TO A PROGRAM OF CONTINUOUS IMPROVEMENT, FULHAM ELECTRONIC Co.,LTD RESERVES THE RIGHT TO MAKE ANY VARIATION IN DESIGN OR CONSTRUCTION TO THE EQUIPMENT DESCRIBED.

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