

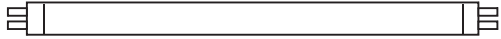


## SPECIFICATION SHEET : W H S G 9 - 1 2 7 - T 1 2 - R S

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

**Description : WORKHORSE Specifier Grade Series Electronic Ballast, Drop In Replacement for Magnetic Ballast, Parallel Lamp Operation, THD Less Than 10%**

**This Ballast Will Operate Following Lamps.**

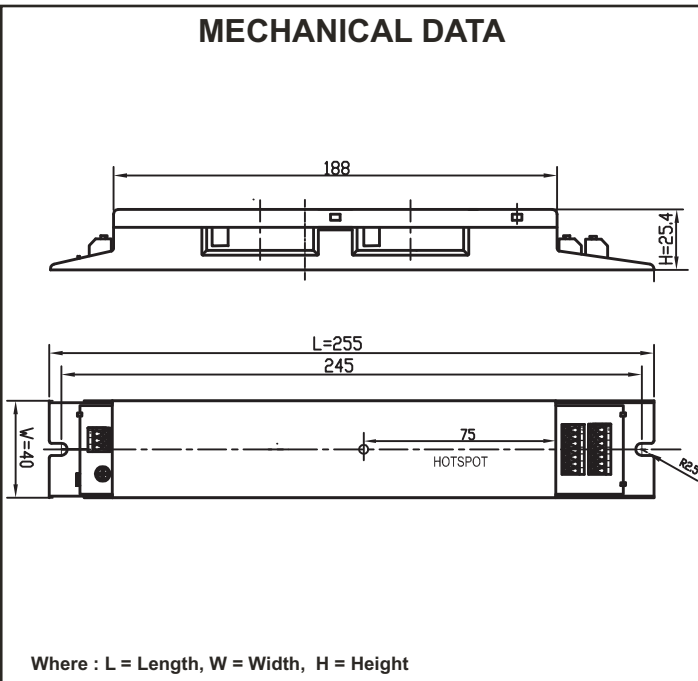


**F18T8 / F20T12 / F36T8 / F40T12**

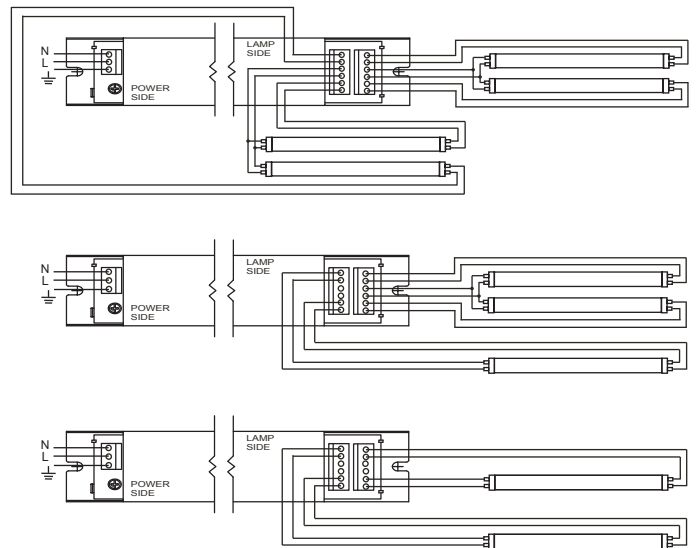
### ELECTRICAL DATA

INPUT VOLT: 127V ± 10%, 50/60Hz							
LAMP WATTS/TYPE	F18 T8	F20 T12	F18 T8	F20 T12	F36 T8	F40 T12	-
LAMPS OPERATED	4	4	3	3	2	2	-
INPUT WATTS	74W	77W	-	-	-	-	-
MAX. LINE CURRENT	0.584A	0.606A	-	-	-	-	-
POWER FACTOR	>0.95						
BALLAST FACTOR	1						
EFFICACY FACTOR	>88%						
THD	<10%						
CURRENT CREST FACTOR	< 1.7						
EMI/RFI COMPLIANCE	-						
SOUND RATING	-						
BALLAST TYPE	RAPID START						
VOLTAGE TRANSIENTS	-						
INPUT/PROTECTION	FUZE						
OUTPUT/PROTECTION	EOL						
MIN. OPERATING TEMP	- 10 °C ( 14 ° F )						
MAX. CASE TEMP	75 °C ( 167 ° F )						
ENERGY STAR 4.0	-						
APPROVALS/CLASS	UL LISTED, CLASS " P ", 1 OUTDOOR						

### MECHANICAL DATA



### 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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