

## SPECIFICATION SHEET : WH3-230-L

This Is An Original Product From Fulham Co., Inc

**Description : WorkHorse Series Versatile, Solid State Electronic Ballast. Small Case Size, High Power Factor, Light Weight, Available In 120/230/277V 50/60 Hz.**

**This Ballast Will Operate Following Lamps.**

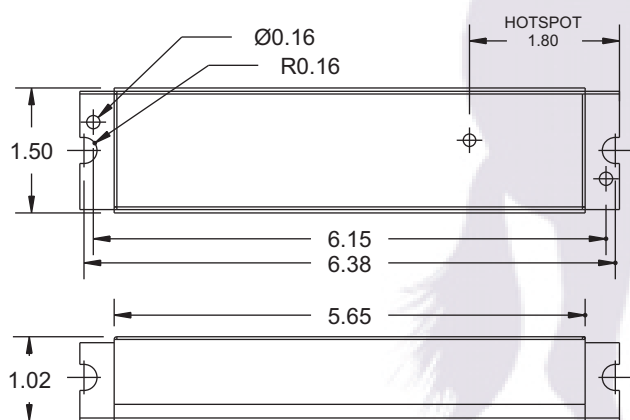


F36T8

### ELECTRICAL DATA

INPUT VOLT: 230V ± 10%, 50/60Hz						
LAMP WATTS/TYPE	LAMPS OPERATED	INPUT WATTS	LINE CURRENT	BALLAST FACTOR	EFFICACY FACTOR	
F36T8	1	31.11	0.151	0.811	2.607	
F36T8	2	48.89	0.228	0.662	1.354	
POWER FACTOR		> 0.9				
THD		< 35 %				
EMI/RFI COMPLIANCE		FCC PART 18-A				
SOUND RATING		" A "				
BALLAST TYPE		INSTANT START				
VOLTAGE TRANSIENTS		ANSI C82.11 - 1993				
INPUT/PROTECTION		FUUSE				
OUTPUT/PROTECTION		-				
BALLAST. OPERATING TEMP		MINI. - 30 °C ( - 20 ° F )				
MAX. CASE TEMP		70 °C ( 158 ° F )				
ENERGY STAR 4.0		-				
APPROVALS/CLASS		-----, CLASS " P ", 1 OUTDOOR				

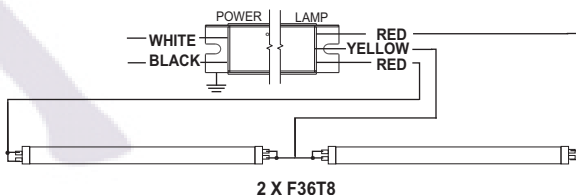
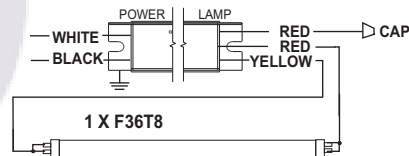
### MECHANICAL DATA



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

### WIRING DIAGRAMS

WIRE	BLACK	WHITE	RED	BLUE	YELLOW	BROWN
LENGTH - INCHES	12 ± 1"	12 ± 1"	36 ± 1"	-	36 ± 1"	-



**NOTE : This Ballast Must Be Grounded**

Fulham Co., Inc extends limited warranty only to the original purchaser or to the first user for the period of 5 years from the date of manufacture as indicated by the date code stamped on each product and when properly installed and under normal conditions of use. For additional warranty guide line, please refer to our Complete Product Catalog OR call Customer Service at 1-323-599-5000.

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

Address : 12705 South Van Ness Ave., Hawthorne, CA 90250 Tel.: 1-323-599-5000, Fax.: 1-323-754-9060. Website: [www.fulham.com](http://www.fulham.com)

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