



# Discontinued

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

## SPECIFICATION SHEET : SC-120-213-T5XL-R

This Is An Original Product From Fulham Co., Inc

Description : PONY Series, High Frequency Electronic, Rapid Start Ballast,

This Ballast Will Operate Following Lamps.

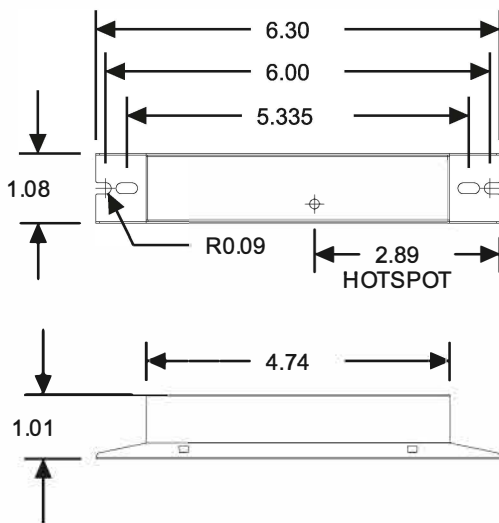


F8T5 / F13T5 / F14T5 / F21T5

### ELECTRICAL DATA

INPUT VOLT: 120V $\pm$ 10%, 50/60Hz									
LAMP WATTS/TYPE	F13T5	F14T5	F8+F13T5	F21T5		-	-	-	-
LAMPS OPERATED	2		1						
INPUT WATTS	32.55W	33.63W	25.72W	24.52W					
LINE CURRENT:	0.473A	0.493A	0.384A	0.373A					
POWER FACTOR	0.575	0.566	0.557	0.546					
BALLAST FACTOR	1.075	1.074	1.370	1.007					
EFFICACY FACTOR	3.302	3.193	5.325	4.109					
THD	122.6%	124.5%	134.3%	139.1%					
CURRENT CREST FACTOR	1.502	1.462	1.503	1.497					
EMI/RFI COMPLIANCE	FCC PART 18-A (NON-Consumer)								
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 )								
RoHS	MEETS EUROPEAN RoHS DIRECTIVE 2002/95/EC								
APPROVALS/CLASS	UL /cUL LISTED, CLASS " P ", INDOOR								

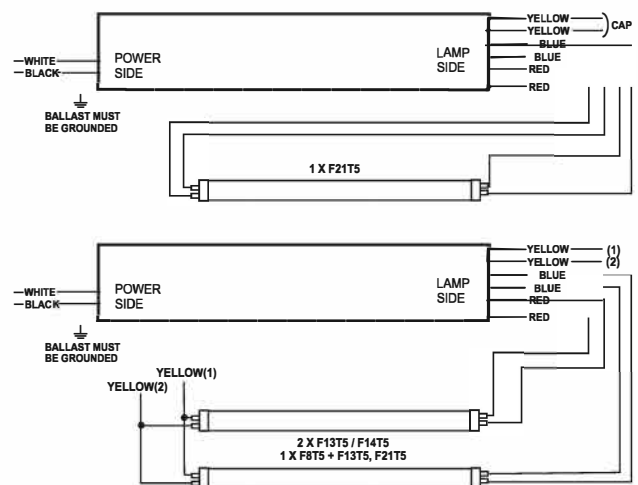
### MECHANICAL DATA



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

### WIRING DIAGRAMS

WIRE	BLACK	WHITE	RED	BLUE	YELLOW	BROWN
LENGTH - INCHES	12 $\pm$ 1	12 $\pm$ 1	24 $\pm$ 1	24 $\pm$ 1	24 $\pm$ 1	



NOTE : This Ballast Case Must Be Grounded

Fulham Co., Inc extends limited warranty only to the original purchaser or to the first user for the period of 2 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 1-800-2-Fulham.

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.: 1-800-2-fulham, Fax.: 1-323-754-9060. Website: [www.fulham.com](http://www.fulham.com)

2006-193 rev B