



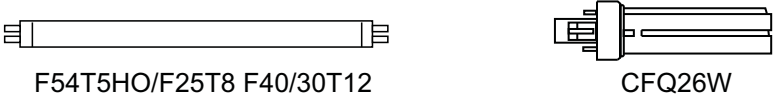
Discontinued
Contact Fulham for availability. Not for use in new designs.

SPECIFICATION SHEET: **LH5-120-L**

This Is An Original Product From Fulham Co., Inc.

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

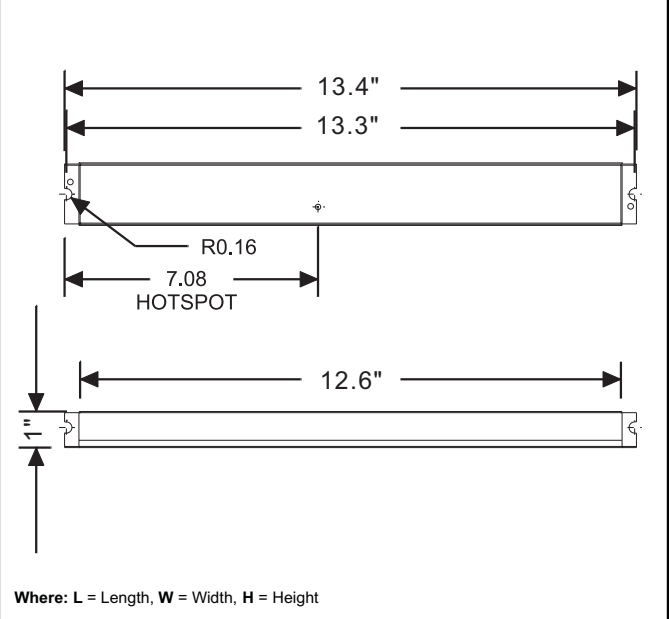
This Ballast Will Operate Following Lamps:



ELECTRICAL DATA

INPUT VOLT: 120V ± 10%, 50/60Hz					
LAMP WATTS/TYPE	LAMPS OPERATED	INPUT WATTS	LINE CURRENT	BALLAST FACTOR	EFFICACY FACTOR
CFQ26W	4	88	0.79	0.8	0.9
F40T12	2	94	0.84	1.3	1.4
F30T12	2	78	0.70	1.3	1.6
F6012HO	1	64	0.56	0.8	1.3
F54T5HO	2	112	0.97	1.0	0.9
POWER FACTOR	> 0.9				
THD	< 40 %				
EMI/RFI COMPLIANCE	FCC PART 18-A				
SOUND RATING	" A "				
BALLAST TYPE	INSTANT START				
VOLTAGE TRANSIENTS	ANSI C82.11 - 1993				
INPUT/PROTECTION	FUSE				
REMOTE MOUNTING	20ft Max.				
MIN. OPERATING TEMP	- 30 °C (- 22 °F)				
MAX. CASE TEMP	70 °C (158 °F)				
APPROVALS/CLASS	UL /cUL LISTED, CLASS " P ", 1 OR 2 OUTDOOR				

MECHANICAL DATA



WIRING DIAGRAMS

WIRE	BLACK	WHITE	RED	BLUE	YELLOW	BROWN
LENGTH-INCHES	12±1"	12±1"	24±1"	-	24±1"	-

**WIRING DIAGRAMS DEPEND
ON THE LAMP TYPE.
PLEASE REFER TO FULHAM'S CATALOG.**

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 (excluding lamps)** 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, including proper care and charging of batteries. For additional warranty guideline, 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 S. Van Ness Ave., Hawthorne, CA 90250 **Website:** www.fulham.com To order this product: **Fax:** 1-323-754-9060 **Email:** order@fulham.com 2010-58SP rev C