

SPECIFICATION SHEET: LH4-120-L

This Is An Original Product From Fulham Co., Inc

Description : LongHorse Series Versatile, Solid State Electronic Ballast. Small Case Size,

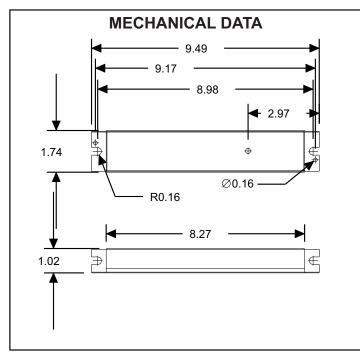
High Power Factor, Light Weight, Available In 277V 50/60 Hz.

This Ballast Will Operate Following Lamps.

REFER TO LAMP WATTS/TYPE

ELECTRICAL DATA

INPUT VOLT: 120V ± 10%, 50/60Hz									
LAMP WATTS/TYPE	LAMPS OPERATED	INPUT WATTS	LINE CURRENT	BALLAST FACTOR	EFFICACY FACTOR				
F28T5	2	55	0.48	1.0	1.7				
POWER FACTOR	> 0.9								
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 (- 20 °F)								
MAX. CASE TEMP	70 °C (158 °F)								
APPROVALS/CLASS	UL LISTED, CLASS " P ", 1 OR 2 OUTDOOR								



WIRING DIAGRAMS										
WIRE	BLACK	WHITE	RED	BLUE	YELLOW	BROWN				
LENGTH - INCHES	18 <u>+</u> 1"	18 <u>+</u> 1"	36 <u>+</u> 1"	-	36 <u>+</u> 1"	-				

FOR WIRING DIAGRAM,
PLEASE REFER TO FULHAM'S CATALOG

NOTE : This Ballast Must Be Grounded

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>5 years</u> from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham product catalog (www.fulham.com)

Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described.

2013-81SP rev B