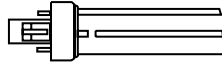


# SPECIFICATION SHEET: LH5-120-L

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:**



CFQ26W

## 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
POWER FACTOR	> 0.9				
THD	< 34.6 %				
EMI/RFI COMPLIANCE	FCC PART 18-A				
SOUND RATING	" A "				
BALLAST TYPE	INSTANT START				
VOLTAGE TRANSIENTS	ANSI C82.11 - 1993				
INPUT/PROTECTION	FUSE				
OUTPUT/PROTECTION	-				
MIN. OPERATING TEMP	- 30°C ( - 20°F )				
MAX. CASE TEMP	70°C ( 158°F )				
ENERGY STAR 4.0	-				
APPROVALS/CLASS	UL /cUL LISTED, CLASS " P ", 1 OR 2 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"	24±1"	-	24±1"	-

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

**NOTE: This Ballast Must Be Grounded.**