

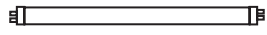


SPECIFICATION SHEET: WH1-277-L

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 120V 50/60Hz.

This Ballast Will Operate Following Lamps:



F14T5, F21T5, F28T5



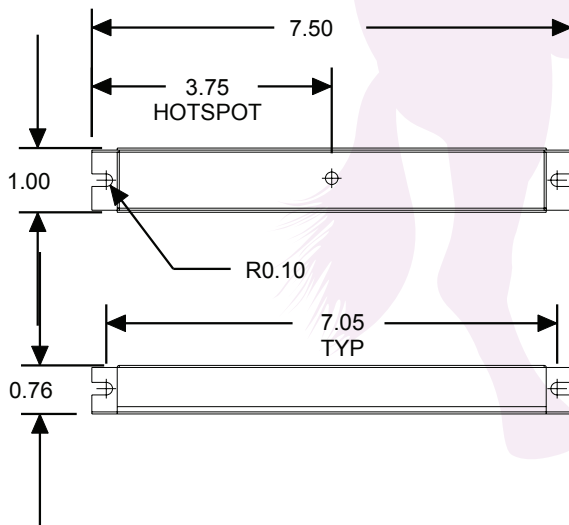
F11T2

ELECTRICAL DATA

INPUT VOLT: 277V \pm 10%, 50/60Hz

LAMP WATTS/TYPE	LAMPS OPERATED	INPUT WATTS	LINE CURRENT	BALLAST FACTOR	EFFICACY FACTOR
F21T5	1	23	0.09	0.9	4.0
F28T5	1	28	0.11	0.9	3.3
F14T5	1	17	0.07	1.0	5.7
F11T2	1	14	0.05	1.0	7.1
POWER FACTOR	> 0.9				
THD	< 33 %				
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 OUTDOOR				

MECHANICAL DATA



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

WIRING DIAGRAMS

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

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

NOTE: This Ballast Must Be Grounded.