

SPECIFICATION SHEET: WH5-230-L

This Is An Original Product From Fulham Co., Inc

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

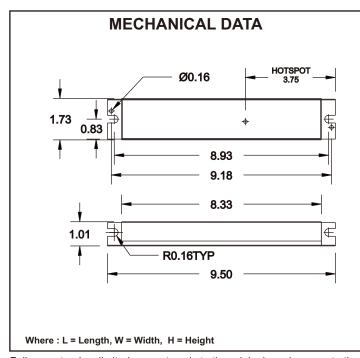
High Power Factor, Light Weight, Available In 120/230/277V 50/60 Hz.

This Ballast Will Operate Following Lamps.

REFER TO LAMP WATTS/TYPE

ELECTRICAL DATA

INPUT VOLT: 230V ± 10%	, 50/60Hz		-	-	-					
LAMP WATTS/TYPE	LAMPS OPERATED	INPUT WATTS	LINE CURRENT BALLAST FACTOR EFFICA							
F36T8	1	40	0.19	1.00	2.51					
F36T8	2	64	0.30	0.86	1.34					
F60T12HO	1	81	0.37	1.08	1.33					
F20T12	1	26	0.12	1.01	3.84					
F30T8(220V)	2	61	0.29	1.00	1.65					
POWER FACTOR	> 0.9									
THD	< 35 %									
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									



WIRING DIAGRAMS										
WRE	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.

2006-18SP rev D