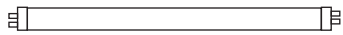


SPECIFICATION SHEET : WHCG2-120-T8-IS

This Is An Original Product From Fulham Co., Inc

Description : WORKHORSE Commercial Grade Series Electronic Ballast, Drop In Replacement for Magnetic Ballast, Parallel Lamp Operation, THD Less Than 20%

This Ballast Will Operate Following Lamps.



F17T8 / F25T8 / F32T8

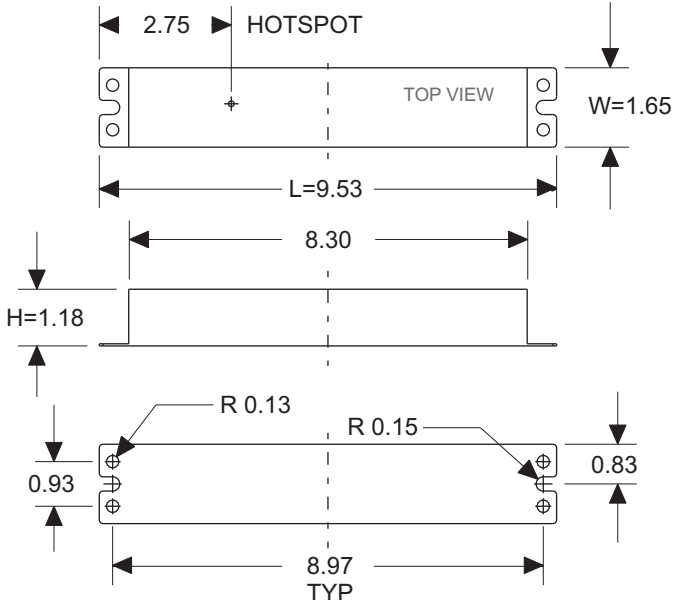


FOB31T8

ELECTRICAL DATA

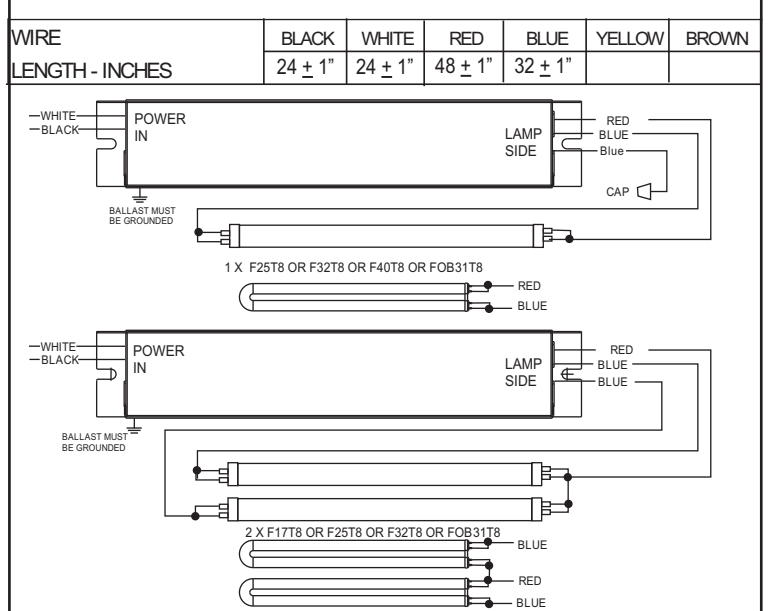
INPUT VOLT: 120V ± 10%, 50/60Hz									
LAMP WATTS/TYPE	F25T8	F32T8	F40T8	FOB31T8	F17T8	F25T8	F32T8	FOB31T8	-
LAMPS OPERATED	1				2				
INPUT WATTS	29.00	36.00	43.13	35.45	32.00	45.00	57.00	56.91	
LINE CURRENT:	0.28	0.33	0.37	0.32	0.30	0.39	0.48	0.48	
POWER FACTOR	> 0.90								
BALLAST FACTOR	> 0.87								
EFFICACY FACTOR	3.577	2.885	2.303	2.710	2.801	1.993	1.513	1.443	
THD	< 20 %								
CURRENT CREST FACTOR	< 1.7								
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. STARTING TEMP	- 18 °C (0 ° F)								
MAX. CASE TEMP	70 °C (158 ° F)								
TYPE "HL" APPROVAL	APPROVED FOR HAZARDOUS LOCATION								
ENERGY STAR 4.0	-								
APPROVALS/CLASS	UL /cUL LISTED, CLASS " P ", 1 OUTDOOR								

MECHANICAL DATA



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

WIRING DIAGRAMS



NOTE : This Ballast Case Must Be Grounded