

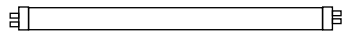


# SPECIFICATION SHEET : WHCG3-120-T8-IS

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.**

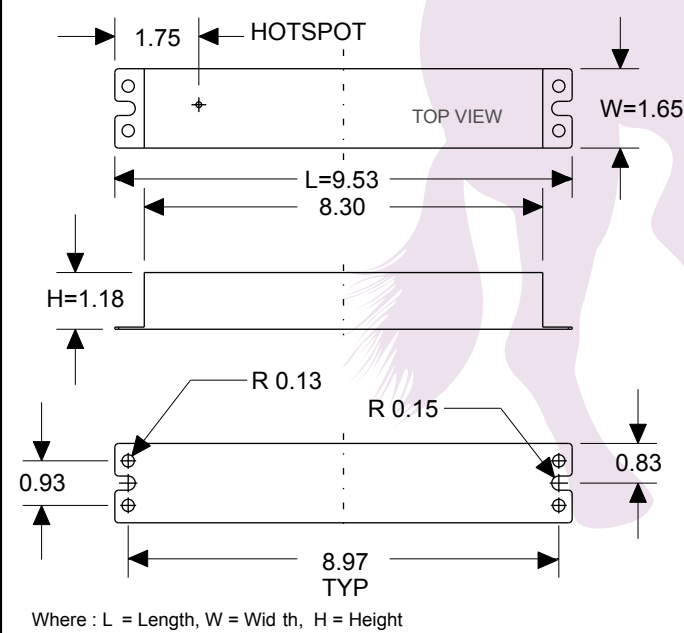


F17T8 / F25T8 / F32T8 / F40T8

## ELECTRICAL DATA ( With 120V Application)

INPUT VOLT: 120V ± 10%, 50/60Hz									
LAMP WATTS/TYPE	F25T8	F32T8	F40T8	F17T8	F25T8	F32T8	-	-	-
LAMPS OPERATED	2			3					
INPUT WATTS	56.00	67.00	84.00	49.00	71.00	87.00			
LINE CURRENT:	0.50	0.58	0.71	0.45	0.62	0.74			
POWER FACTOR	> 0.9								
BALLAST FACTOR	1.09	0.999	1.013	0.937	0.958	0.885			
EFFICACY FACTOR	1.938	1.492	1.206	1.913	1.349	1.017			
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	EOL								
MIN. OPERATING 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



## WIRING DIAGRAMS

