

## SPECIFICATION SHEET: WHSG7-120-T12HO

This Is An Original Product From Fulham Co., Inc

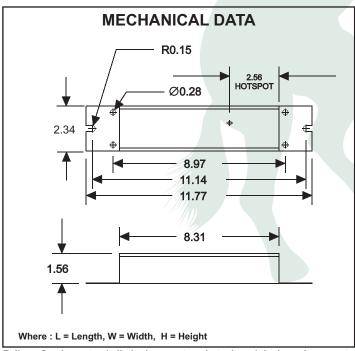
Description: WORKHORSE Specifier Grade Series Electronic Ballast, Drop In Replacement for Magnetic Ballast, Series Lamp Operation, THD Less Than 10%

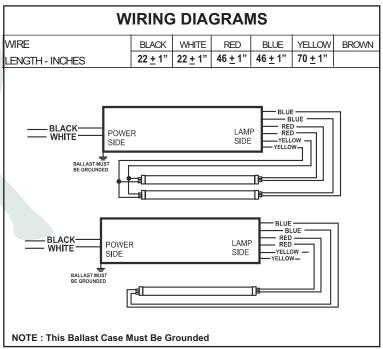
This Ballast Will Operate Following Lamps.

F96T12HO, F96T12/ES/HO, F72T12H0 F60T12HO, F48T12HO

## **ELECTRICAL DATA**

INPUT VOLT: 120V ± 10%, 50	0/60Hz								
LAMP WATTS/TYPE	F96T12HO	F96T12/ES/H0	-	-	-	-	-		
LAMPS OPERATED	1								
INPUT WATTS	108	90							
LINE CURRENT:	0.90	0.76							
POWER FACTOR	0.99	0.99							
BALLAST FACTOR	0.96	0.95							
EFFICACY FACTOR	0.89	1.05							
THD	3%	3%							
CURRENT CREST FACTOR	< 2.5								
EMI/RFI COMPLIANCE	FCC PART 18-A (NON-CONSUMER)								
SOUND RATING	"A"								
BALLAST TYPE	RAPID START								
VOLTAGE TRANSIENTS	ANSI C82.11 - 1993								
INPUT/PROTECTION	FUSE								
OUTPUT/PROTECTION				-					
MIN. STARTING TEMP	29 °C ( -20 ° F )								
MAX. CASE TEMP	75 °C ( 167 °F )								
TYPE "HL" APPROVAL	APPROVED FOR HAZARDOUS LOCATION								
ENERGY STAR 4.0				-					
APPROVALS/CLASS	UL /cUL LISTED, CLASS " P ", 1 OUTDOOR								
REMOTE MOUNTING	18 FT MAX.								





Fulham Co., Inc extends limited warranty only to the original purchaser or to the first user for the period of 5 years from the date of manufacture as indicated by the date code stamped on each product and when properly installed and under normal conditions of use. For additional warranty guide line, please refer to our Complete Product Catalog OR <u>call Customer Service at 1-323-599-5000</u>.

DUE TO A PROGRAM OF CONTINUOUS IMPROVEMENT, FULHAM Co., INC RESERVES THE RIGHT TO MAKE ANY VARIATION IN DESIGN OR CONSTRUCTION TO THE EQUIPMENT DESCRIBED.



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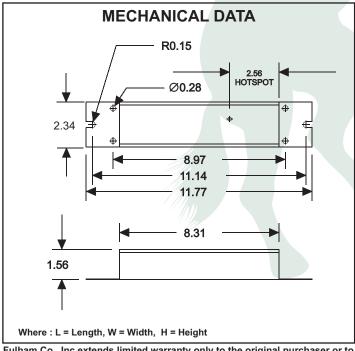
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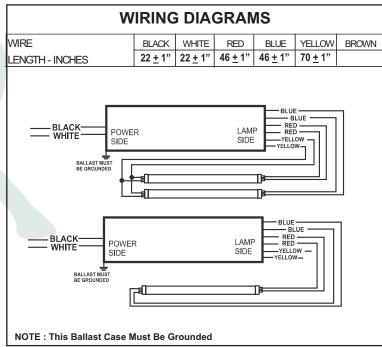
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LAMP WATTS/TYPE	F96T12HO	F72T12HO	F60T12HO	F48T12HO	F96T12/ES/HO	-	-			
LAMPS OPERATED	2									
INPUT WATTS	200	157	140	114	167					
LINE CURRENT:	1.67	1.31	1.17	0.96	1.40					
POWER FACTOR	0.99	0.99	0.99	0.99	0.99					
BALLAST FACTOR	0.89	1.00	1.04	1.02	0.88					
EFFICACY FACTOR	0.44	0.64	0.74	0.89	0.53					
THD	2%	3%	3%	3%	3%					
CURRENT CREST FACTOR				< 2.5						
EMI/RFI COMPLIANCE	FCC PART 18-A (NON-CONSUMER)									
SOUND RATING	"A"									
BALLAST TYPE	RAPID START									
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