

SPECIFICATION SHEET: IH1-UNV-232-T8

This Is An Original Product From Fulham Co., Inc

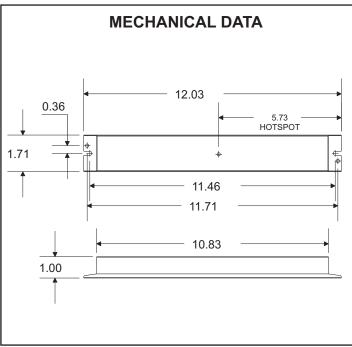
Description: Universal Voltage, Auto Restart With Cold Starting Feature For Refrigeration Application/s.

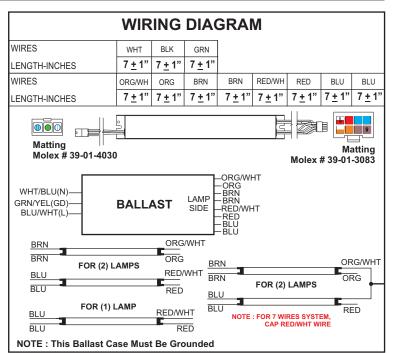
This Ballast Will Operate Following Lamps.

F25T8 / F32T8 / F40T8

ELECTRICAL DATA (120V APPLICATION)

INPUT VOLT: 120V ± 10%	, 50/60Hz							
LAMP WATTS/TYPE	F25T8	F32T8	F40T8	F25T8	F32T8	F40T8	-	
LAMPS OPERATED	1	1	1	2	2	2		
INPUT POWER (W)	30	40	50	59	79	99		
LINE CURRENT (A)	0.26	0.34	0.42	0.50	0.66	0.83		
POWER FACTOR	> 0.9							
THD	< 10 %							
CURRENT CREST FACTOR	< 1.7							
EMI/RFI COMPLIANCE	FCC PART 18-A (Non-Consumer)							
SOUND RATING	" A "							
BALLAST TYPE	PROGRAMMED PREHEAT START							
VOLTAGE TRANSIENTS	ANSI 62.41							
INPUT/PROTECTION	FUSE							
OUTPUT/PROTECTION	DEACTIVATED LAMP PROTECTION							
MIN. OPERATING TEMP	-30 °C (-22 ° F)							
MAX. CASE TEMP	70 °C (158 ° F)							
TYPE	"CC"							
APPROVALS/CLASS	UL /cUL LISTED, CLASS " P ", 1 OUTDOOR							





Fulham Co., Inc extends limited warranty only to the original purchaser or to the first user for the period of 3 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 call Customer Service at 1-323-599-5000. 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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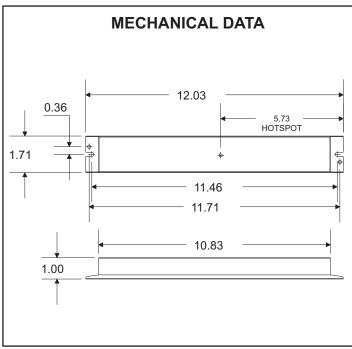
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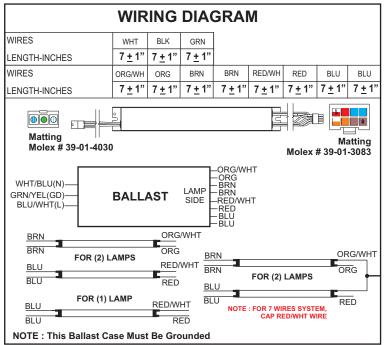
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F25T8 / F32T8 / F40T8

ELECTRICAL DATA (230V APPLICATION)

INPUT VOLT: 230V ± 10%,	50/60Hz							
LAMP WATTS/TYPE	F25T8	F32T8	F40T8	F25T8	F32T8	F40T8	-	
LAMPS OPERATED	1	1	1	2	2	2		
INPUT POWER (W)	30	40	50	59	78	97		
LINE CURRENT (A)	0.14	0.18	0.22	0.26	0.34	0.43		
POWER FACTOR	> 0.9							
THD	< 10 %							
CURRENT CREST FACTOR	< 1.7							
EMI/RFI COMPLIANCE	FCC PART 18-A (Non-Consumer)							
SOUND RATING	" A "							
BALLAST TYPE	PROGRAMMED PREHEAT START							
VOLTAGE TRANSIENTS	ANSI 62.41							
INPUT/PROTECTION	FUSE							
OUTPUT/PROTECTION	DEACTIVATED LAMP PROTECTION							
MIN. OPERATING TEMP	-30 °C (-22 ° F)							
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APPROVALS/CLASS	UL /cUL PENDING, CLASS " P ", 1 OUTDOOR							





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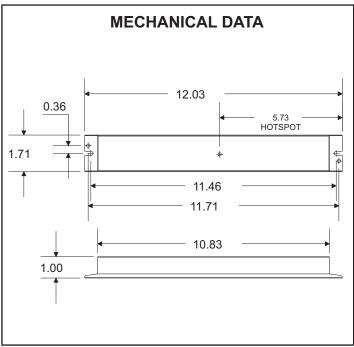
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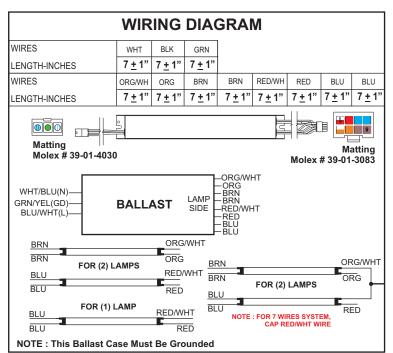
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F25T8 / F32T8 / F40T8

ELECTRICAL DATA (277V APPLICATION)

INPUT VOLT: 277V ± 10%	50/60Hz							
LAMP WATTS/TYPE	F25T8	F32T8	F40T8	F25T8	F32T8	F40T8	-	
LAMPS OPERATED	1	1	1	2	2	2		
INPUT POWER (W)	31	40	50	59	78	97		
LINE CURRENT (A)	0.13	0.16	0.19	0.22	0.29	0.36		
POWER FACTOR	> 0.9							
THD	< 10 %							
CURRENT CREST FACTOR	< 1.7							
EMI/RFI COMPLIANCE	FCC PART 18-A (Non-Consumer)							
SOUND RATING	" A "							
BALLAST TYPE	PROGRAMMED PREHEAT START							
VOLTAGE TRANSIENTS	ANSI 62.41							
INPUT/PROTECTION	FUSE							
OUTPUT/PROTECTION	DEACTIVATED LAMP PROTECTION							
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Address: 12705 South Van Ness Ave., Hawthorne, CA 90250 Tel.: 1-323-599-5000, Fax.: 1-323-754-9060. Website: www.fulham.com 2006-141-3 rev