

SPECIFICATION SHEET: IH1-UNV-232-T8

This Is An Original Product From Fulham Co., Inc

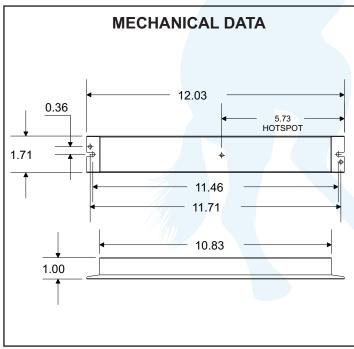
Description: Universal Voltage,	Auto Restart With	Cold Starting	Feature For	Refrigeration
Application/s.				_

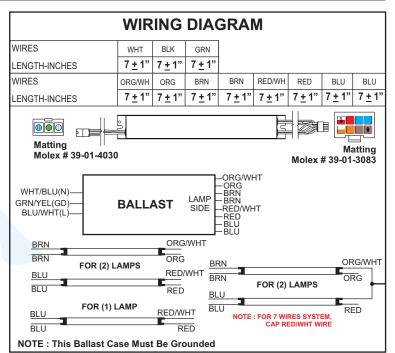
This Ballast Will Operate Following Lamps.

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	F25T8 / F32T8 / F40T8	

ELECTRICAL DATA (120V APPLICATION)

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INPUT VOLT: 120V ± 10%, 50/60Hz									
LAMP WATTS/TYPE	F25T8	F32T8	F40T8	F25T8	F32T8	F40T8	1		
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 <u>3 years</u> 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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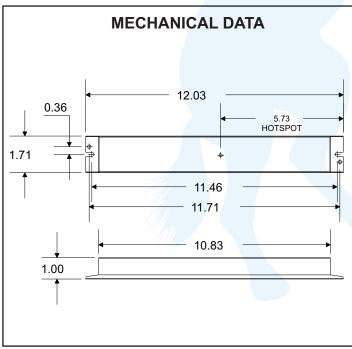
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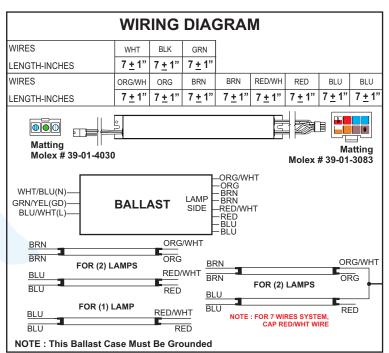
This Ballast Will Operate Following Lamps.

F25T8 / F32T8 / F40T8

ELECTRICAL DATA (230V APPLICATION)

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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	1/2			< 1.7					
EMI/RFI COMPLIANCE		FCC PART 18-A (Non-Consumer)							
SOUND RATING	10	" 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 PENDING, CLASS " P ", 1 OUTDOOR								
MAX. CASE TEMP TYPE	70 °C (158 °F) "CC"								





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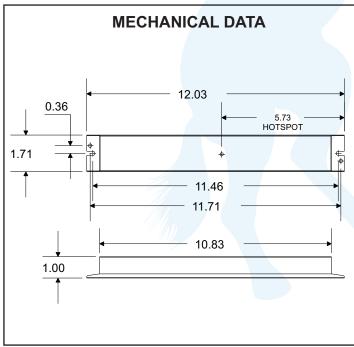
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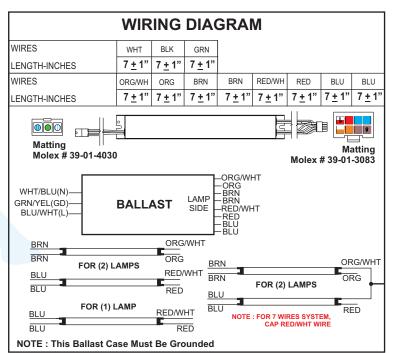
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F25T8 / F32T8 / F40T8

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	1/2	< 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"								
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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