

SPECIFICATION SHEET : SN3-UNV-4650-IS

This Is An Original Product From Fulham Co., Inc

Description: Sinehorse Series, High Frequency Electronic, Drop In Replacement for Magnetic, Parallel Wiring, Indoor and Outdoor Sign Applications

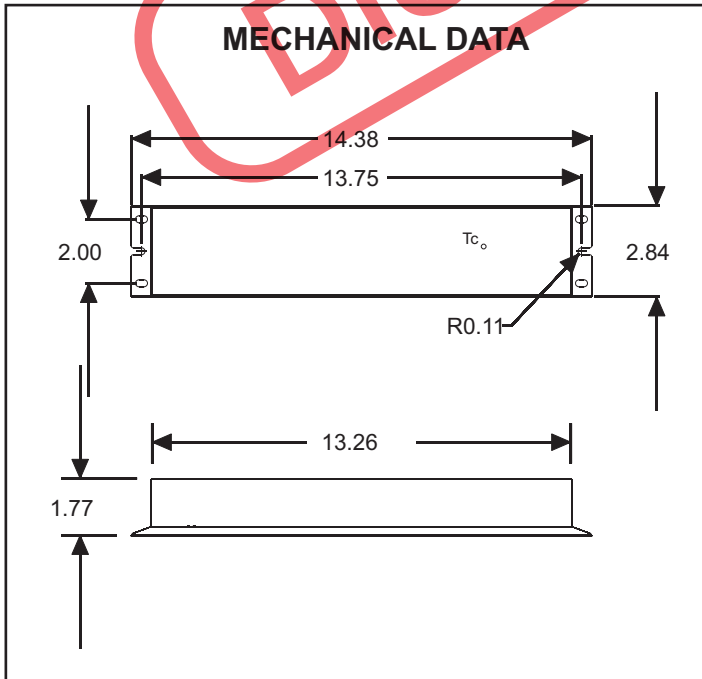
This Ballast Will Operate Following Lamps.

For 4, 5 or 6 x T12HO lamps (F36, F48, F60, F72, F84, F96, F120) TOTAL 12ft - 50ft
 No single lamp may be longer than 10ft
 No single lamp may be shorter than 3ft
 For 4, 5 or 6 x T8HO lamps (F36, F48, F60, F72, F84, F96) TOTAL 12ft - 42ft
 No single lamp may be longer than 8ft
 No single lamp may be shorter than 3ft

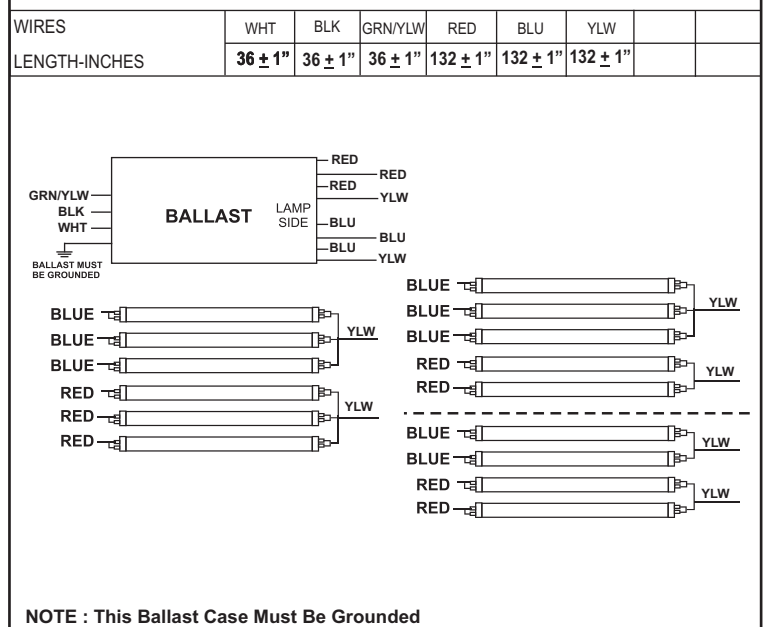
ELECTRICAL DATA (277V APPLICATION)

INPUT VOLT: 277V ± 10%, 50/60Hz							
LAMP WATTS/TYPE	F96T12HO	F96T12HO	F96T12HO	F96T8HO	F96T8HO	F120T12HO	
LAMPS OPERATED	4	5	6	4	5	4	
INPUT WATTS	279	321	349	334	385	342	
LINE CURRENT:	1.04	1.18	1.27	1.23	1.40	1.26	
POWER FACTOR	0.97	0.98	0.98	0.98	0.98	0.98	
BALLAST FACTOR	0.42	0.38	0.35	1.04	0.94	0.41	
EFFICACY FACTOR	0.15	0.12	0.10	0.31	0.25	0.12	
THD	11.8%	10.3%	9.3%	9.7%	8.5%	9.5%	
EMI/RFI COMPLIANCE	FCC PART 18-A (Non-Consumer)						
SOUND RATING	"A"						
BALLAST TYPE	INSTANT START						
VOLTAGE TRANSIENTS	ANSI 61.42						
INPUT/PROTECTION	FUSE						
MIN. OPERATING TEMP	-30°C (-22°F)						
MAX. CASE TEMP	70°C (158°C)						
APPROVALS/CLASS	UL/cUL LISTED, CLASS "P", Type 2 OUTDOOR						

MECHANICAL DATA



WIRING DIAGRAM



Fulham extends a limited warranty only to the original purchaser or to the first user for a period of 5 years from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham product catalog (www.fulham.com)
 Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described.