



Discontinued
Contact Fulham for availability. Not for use in new designs.

SPECIFICATION SHEET : FEP-210-600-L

This Is An Original Product From Fulham Co., Inc

Description : Sun Horse electronic ballast developed for use with UV & tanning lamp applications

This Ballast Will Operate Following Lamps.

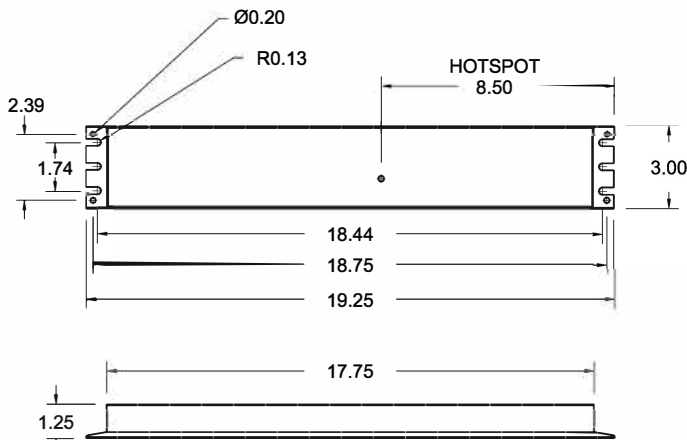


F59T12HO(85W) / F72T12HO(100W) / F79T12HO(200W)

ELECTRICAL DATA (210V APPLICATION)

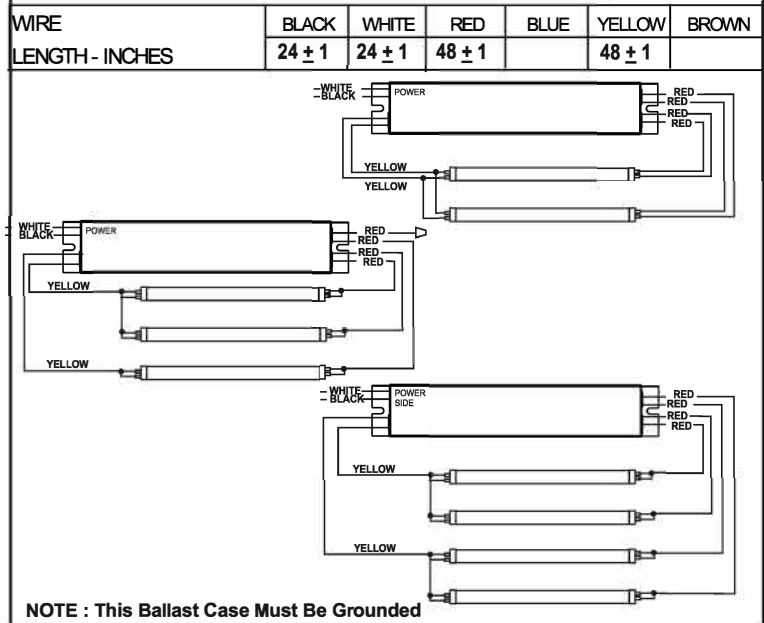
INPUT VOLT: 210V ± 10% 50/60Hz									
LAMP WATTSTYPE	F59T12-HO 85W	F72T12-HO 100W	F59T12-HO 85W	F72T12-HO 100W	F59T12-HO 85W	F72T12-HO 100W	F72T12-MHO 160W	F79T12-MHO 200W	F79T12-MHO 200W
LAMPS OPERATED	4		3		2			1	
INPUT WATTS	281.00	330.00	235.00	275.00	192.80	205.20	203.20	303	189.9
LINE CURRENT:	1.550	1.690	1.197	1.393	1.019	1.080	1.069	1.560	1.006
POWER FACTOR	0.926	0.933	0.933	0.938	0.900	0.905	0.906	0.928	0.900
BALLAST FACTOR	0.924	0.955	1.018	1.060	0.982	0.995	0.680	0.846	1.001
EFFICACY FACTOR	0.329	0.289	0.433	0.385	0.509	0.485	0.334	0.279	0.527
EMV/RFI COMPLIANCE	FCC PART 18-A								
SOUND RATING	"A"								
BALLAST TYPE	INSTANT START								
VOLTAGE TRANSIENTS	ANSI C82.11 - 1993 / C62.41								
THERMAL PROTECTION	AUTOMATIC RESETTING THERMAL SWITCH								
MIN OPERATING TEMP	0°C (32°F)								
MAX CASE TEMP	70°C (158°F)								
ENERGY STAR 4.0	-								
APPROVALS/CLASS	UL/dUL LISTED, CLASS "P", 1 OUTDOOR								

MECHANICAL DATA



Where : L = Length, W = Width, H = Height

WIRING DIAGRAMS



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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