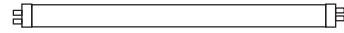


WHCG1-277-T8-IS

Instant Start Fluorescent Ballast

- Solid State Electronic Ballast
- Input Voltage: 277VAC $\pm 10\%$, 50/60Hz
- Instant Start
- UL / cUL Listed, Class P

This Ballast Will Operate The Following Lamps:



F17T8 / F25T8 / F32T8

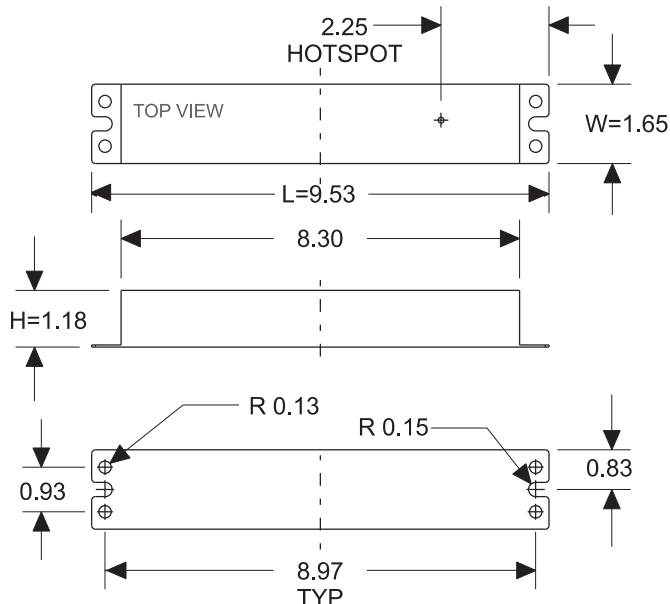
General Specifications

Input Voltage	277VAC $\pm 10\%$, 50 / 60Hz
Current Crest Factor	<1.7
Lamps Operated	1 Lamp
EMI / RFI Compliance	FCC Part 18-A
Sound Rating	" A "
Ballast Type	Instant Start
Voltage Transients	ANSI C82.11 - 1993
Input Protection	Fuse
Output Protection	EOL
Min. Operating Temp	-18°C (0°F)
Max. Case Temp	70°C (158°F)
Approvals Class	UL / cUL Listed, Class "P", 1 Outdoor
Warranty	5 Years from the date of manufacture when properly installed

Electrical Data @277VAC

Lamp Wattage / Type	Lamps Operated	Input Wattage	Line Current	Power Factor	Ballast Factor	Efficacy Factor	THD
F17T8	1	19	0.07	>0.90	>0.87	5.64	<20%
F25T8	1	25	0.09	>0.90	>0.87	4.00	<20%
F32T8	1	29	0.11	>0.90	>0.87	3.07	<20%

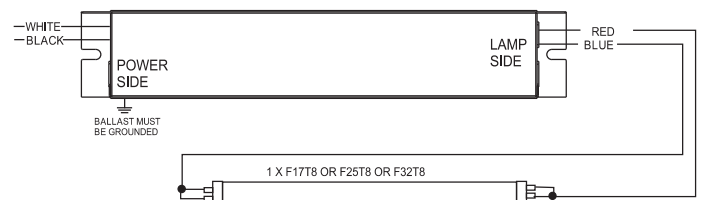
Mechanical Data



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

Wiring Diagram

Wire Color	Length (Inches)	Wire Color	Length (Inches)
Black	24" ± 1 "	Red	48" ± 1 "
White	24" ± 1 "	Blue	32" ± 1 "



Note: This ballast case must be grounded