

# WH5-230-L

## Instant Start Fluorescent Ballast

- Solid State Electronic Ballast
- Input Voltage: 230VAC, 60Hz
- Instant Start
- cUL Listed, Class P

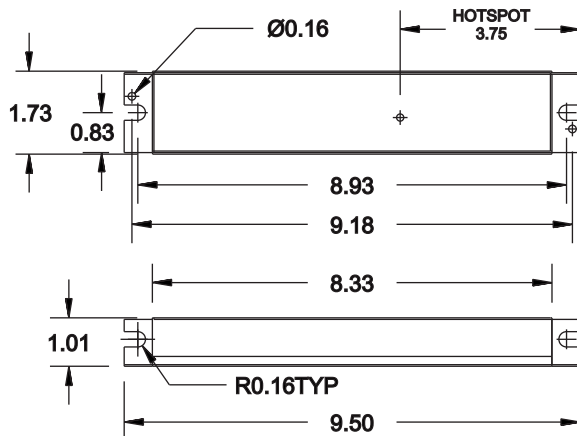
## General Specifications

Input Voltage	230VAC ±10%, 60Hz
Power Factor	>0.9
THD	<35%
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	—
Min. Operating Temp	-30°C (-20°F)
Max. Case Temp	70°C (158°F)
Approvals Class	cUL Listed, Class "P", 1 Outdoor
Warranty	5 Years from the date of manufacture when properly installed

## Electrical Data

Lamp Wattage / Type	Lamps Operated	Input Wattage	Line Current	Ballast Factor	Efficacy Factor
F36T8	1	40	0.19	1.00	2.51
F36T8	2	64	0.30	0.86	1.34
F60T12HO	1	81	0.37	1.08	1.33
F20T12	1	26	0.12	1.01	3.84
F30T8 (220V)	2	61	0.29	1.00	1.65

## Mechanical Data



## Wiring Diagrams

Wire Color	Length (Inches)
Black	18" ±1"
White	18" ±1"
Red	36" ±1"
Yellow	36" ±1"

Wiring configurations vary depending on the lamp type. Please refer to Fulham's Wiring Diagram Finder in the link below:

<https://www.fulham.com/contact-us/wiring-diagrams/>

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