

# WH6-120-L

## Instant Start Fluorescent Ballast

- Solid State Electronic Ballast
- Input Voltage: 120VAC, 60Hz
- Instant Start
- cUL Listed, Class "P", 1 or 2 Outdoor

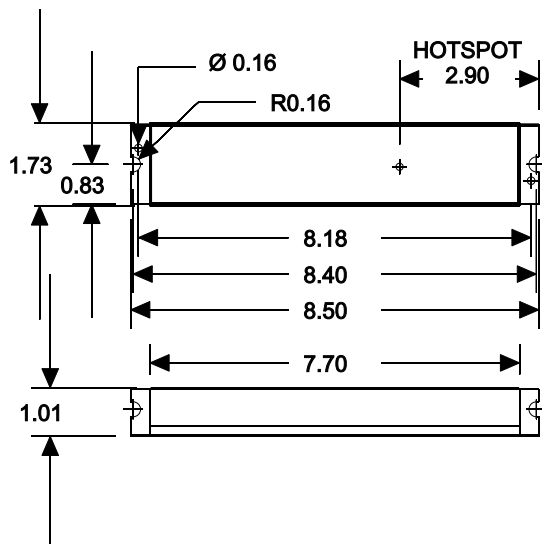
## General Specifications

Input Voltage	120VAC $\pm$ 10%, 60Hz
EMI / RFI Compliance	FCC Part 18-A (Non-Consumer)
Sound Rating	" A "
Ballast Type	Instant Start
Voltage Transients	ANSI 62.41
Input Protection	Fuse
Min. Lamp Start	See lamp specs
Min. Operating Temp	-30°C (-20°F)
Max. Case Temp	70°C (158°F)
Approvals Class	cUL Listed, Class "P", 1 or 2 Outdoor
Warranty	5 Years from the date of manufacture when properly installed

## Electrical Data

Lamp Wattage / Type	Lamps Operated	Input Wattage	Line Current	Power Factor	Ballast Factor	Efficacy Factor	THD
F21T5	3	63	0.56	0.94	0.88	1.40	34.4%
F28T5	3	79	0.69	0.95	0.85	1.08	32.2%
F21T5	4	74	0.66	0.94	0.79	1.06	33.5%
F28T5	4	95	0.83	0.95	0.76	0.80	30.8%
F14T5	4	59	0.52	0.93	0.90	1.53	35.6%
F14T5	3	48	0.43	0.93	1.01	2.11	37.1%
CFT40W	2	85	0.76	0.94	0.95	1.12	33.1%
CFQ13W	3	45	0.40	0.93	1.01	2.26	37.3%
*F40T8	2	67	0.59	0.94	0.86	1.28	34.8%
*F58T8	1	47	0.43	0.93	0.83	1.75	37.5%
F54T5HO	1	61	0.55	0.93	1.06	1.73	36.2%
CFQ13W	4	54	0.48	0.93	0.98	1.80	36.1%

## Mechanical Data



## Wiring Diagrams

Wire Color	Length (Inches)
Black	18" $\pm$ 1"
White	18" $\pm$ 1"
Red	36" $\pm$ 1"
Yellow	36" $\pm$ 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