

WH4-120-L

Instant Start Fluorescent Ballast

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

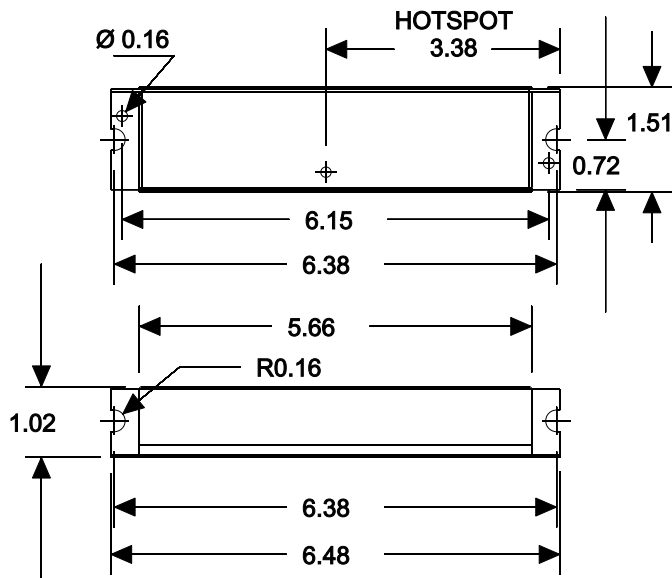
General Specifications

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. 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	2	57	0.22	0.92	1.02	1.80	33%
F28T5	2	38	0.16	0.88	1.35	3.53	33%
F35T5	2	62	0.24	0.93	1.10	1.77	33%
F72T8	2	28	0.13	0.81	0.91	3.21	36%
F72T8	1	25	0.11	0.90	1.41	5.72	38%
F25T8	2	41	0.16	0.92	1.16	2.86	37%
F40T8	1	37	0.16	0.90	0.78	2.14	35%

Mechanical Data



Wiring Diagrams

Wire Color	Length (Inches)
Black	12" \pm 1"
White	12" \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/>