

WH33-120-C

Instant Start Fluorescent Ballast

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

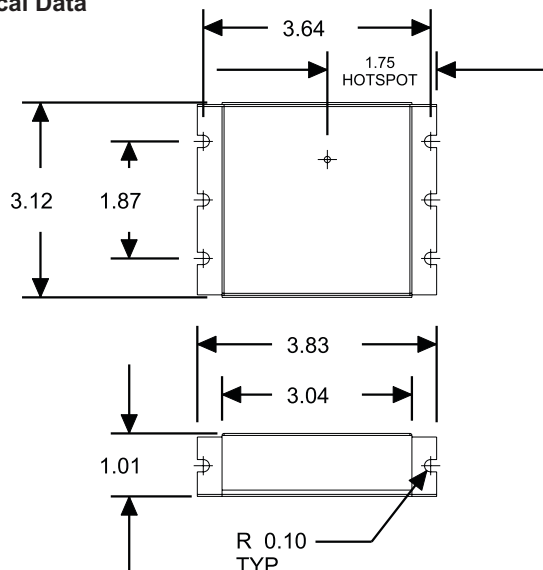
General Specifications

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. Operating Temp	-30°C (-20°F)
Max. Case Temp	70°C (158°F)
Approvals Class	UL 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
T5CR22W	1	30	0.27	0.95	1.02	3.37	38%
T5CR22W	2	48	0.42	0.96	0.95	1.98	29%
T5CR22W	3	65	0.56	0.96	0.87	1.35	27%
F15T8	2	33	0.29	0.94	0.98	2.99	31%
F15T8	3	42	0.37	0.95	0.86	2.05	29%
F17T8	3	51	0.44	0.95	0.59	1.15	28%
CFQ26W	2	50	0.44	0.96	0.84	1.68	29%
CFTR32W	2	54	0.47	0.96	0.73	1.36	28%
CFTR26W	2	51	0.45	0.96	0.87	1.69	28%
CFT24/27	1	28	0.25	0.95	1.00	3.50	32%
CFT24/27	2	47	0.41	0.96	0.86	1.84	29%
CFT18W	2	35	0.30	0.95	0.87	2.51	31%
CFT18W	3	47	0.41	0.96	0.86	1.83	28%

Mechanical Data



Wiring Diagrams

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