

CWH3-120-L

RoHS
COMPLIANT

UL
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E186503

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Rapid Start Fluorescent Ballast

- Solid State Electronic Ballast
- Input Voltage: 120VAC, 50/60Hz
- Rapid Start
- UL / cUL Listed, Class P

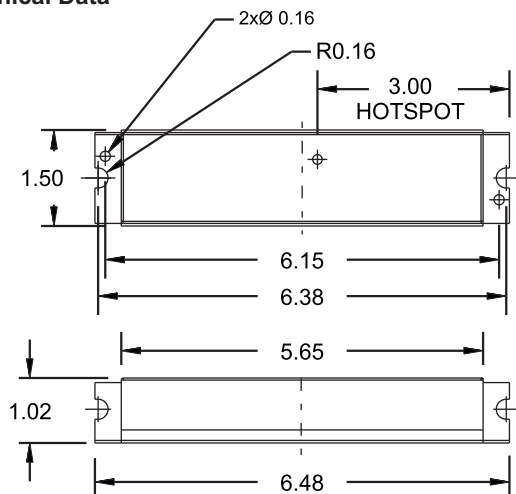
General Specifications

Input Voltage	120VAC $\pm$ 10%, 50/60Hz
Current Crest Factor	<1.7
EMI / RFI Compliance	FCC Part 18-B (Consumer)
Sound Rating	" A "
Ballast Type	Rapid Start
Voltage Transients	ANSI C82.11 - 1993
Input Protection	Fuse
Output Protection	EOL
Min. Operating Temp	-30°C (-20°F)
Max. Case Temp	70°C (158°F)
Energy Star 4.0	Yes
Approvals Class	UL / 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
F15T8	2	28	0.25	0.92	0.90	3.24	39%
F15T8	3	40	0.35	0.93	0.87	2.20	36%
F32T8	1	38	0.34	0.93	1.40	3.69	36%
F60T8HO	1	61	0.54	0.94	1.14	1.87	34%
F17T8	2	33	0.30	0.93	1.13	3.43	37%
F17T8	1	21	0.19	0.92	1.48	7.05	40%
F32T8	1	38	0.34	0.93	1.40	3.69	36%
F32T8	2	61	0.54	0.94	1.06	1.74	33%
CR40WT9	1	36	0.32	0.93	0.81	2.25	37%
F42T6	2	61	0.54	0.94	0.97	1.59	33%
F20T12	2	30	0.27	0.93	0.70	2.33	38%
F25T8	1	30	0.27	0.93	1.29	4.36	39%
F40T12	1	47	0.416	0.93	1.22	2.61	35.6%

Mechanical Data



Wiring Diagram

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