WH7-230-L

LISTED
E186503

Instant Start Fluorescent Ballast

- Solid State Electronic Ballast
- Input Voltage: 230VAC, 60Hz
- Instant Start
- UL Listed, Class ”P”, 1 or 2 Outdoor

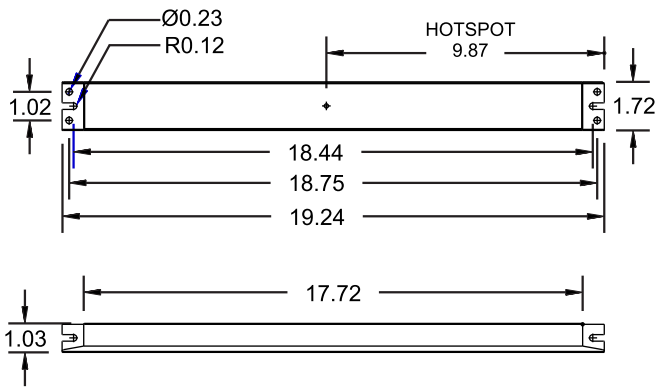
General Specifications

Input Voltage	230VAC ±10%, 60Hz
Power Factor	>0.9
THD	<37%
EMI / RFI Compliance	FCC Part 18-A
Sound Rating	” A ”
Ballast Type	Instant Start
Voltage Transients	ANSI C82.11 - 1993
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	Ballast Factor	Efficacy Factor	THD
F60T12HO	1	78	0.37	0.89	1.14	<35%
CFT96W	1	103	0.47	0.87	0.84	<35%
CFT96W	2	213	0.96	1.02	0.48	<35%
F54T5HO	4	197	0.89	0.82	0.42	<35%
F96T12VHO	1	205	0.89	0.98	0.48	<35%
Max Light 25W CE 0.3	4	100	0.47	0.82	0.82	<37%
Light Tech 10/100 R	2	202	0.93	0.88	0.43	<37%
Light Tech 20/120 R	1	127	0.59	0.88	0.70	<37%
Light Tech 20/120 R	2	203	0.93	0.76	0.37	<37%
Light Tech 33/160 R	1	133	0.61	0.69	0.52	<37%
Light Tech 26/180 R	1	199	0.91	0.96	0.48	<37%

Mechanical Data



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

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/

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Specifications subject to change without notice.