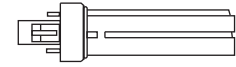
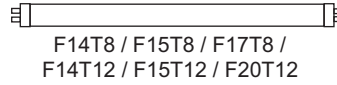


# SC-120-115-CT8

## Rapid Start Fluorescent Ballast

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

## This Ballast Will Operate Following Lamps:



13WQUAD (CFQ/E) 4 Pin

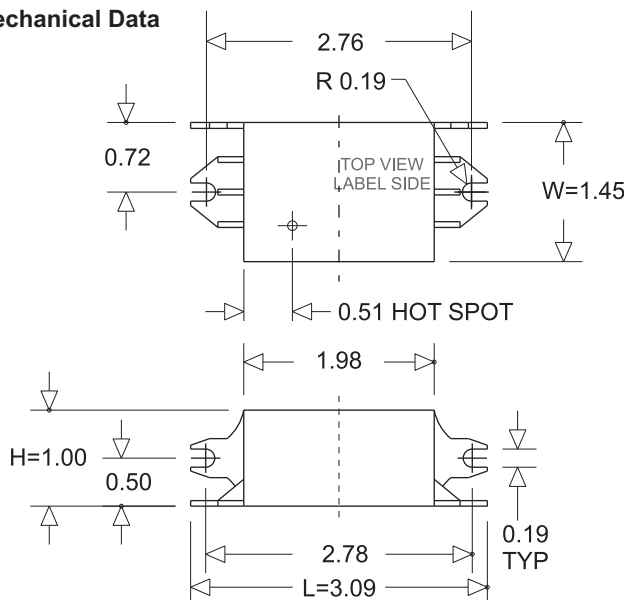
## General Specifications

Input Voltage	120VAC, 60Hz
Current Crest Factor	< 1.7
Power Factor	> .50
Lamps Operated	1 Lamp
EMI / RFI Compliance	FCC Part 18-A (Consumer)
Sound Rating	"A"
Ballast Type	Rapid Start
Voltage Transients	ANSI 62.41
Input Protection	Fuse
Output Protection	N/A
Min. Operating Temp	-10°C (14°F)
Max. Case Temp	70°C (158°F)
Approvals Class	UL Listed, Class "P", Indoor, RoHs
Warranty	2 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
F14T8	1	13	0.21	1.04	7.99	152%
F15T8	1	15	0.22	1.02	7.00	138%
F17T8	1	15	0.23	1.01	6.62	141%
F14T12	1	13	0.20	1.03	7.96	151%
F15T12	1	14	0.21	0.97	6.93	140%
F20T12	1	14	0.23	0.84	5.83	149%
CFQ13W	1	15	0.24	1.08	7.24	148%

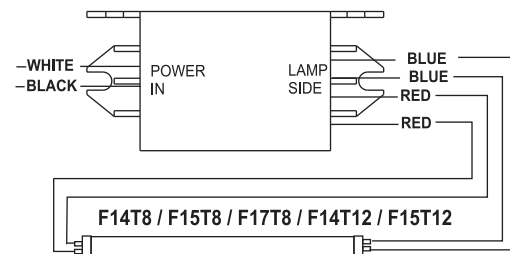
## Mechanical Data



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

## Wiring Diagrams

Wire Color	Length (Inches)
Black	12" ±1"
White	12" ±1"
Red	28" ±1"
Blue	28" ±1"



NOTE : This Plastic Case Ballast Does Not Require Grounding