



RoHS
COMPLIANT

SC-120-287-CUV

Rapid Start Fluorescent Ballast

- High Frequency Electronic Ballast
- Input Voltage: 120VAC, 60Hz
- Rapid Start
- cULus Listed, Class P

This Ballast Will Operate Following Lamps:



180mm T5 UV / 287mm T5 UV

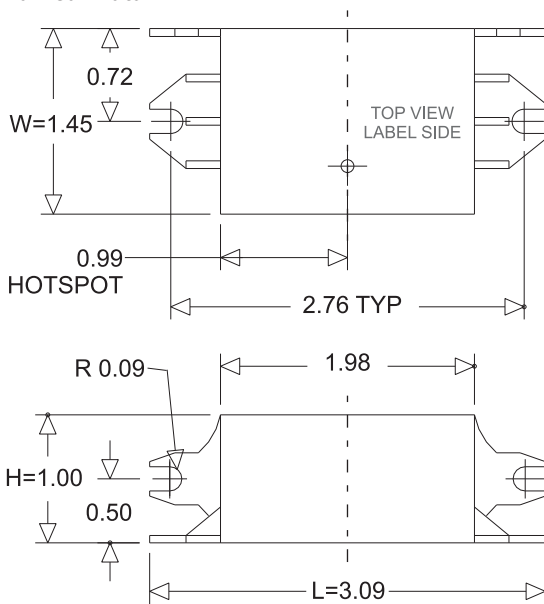
General Specifications

Input Voltage	120VAC, 60Hz
Lamps Operated	1 Lamp
EMI / RFI Compliance	FCC Part 18-A
Sound Rating	"A"
Ballast Type	Rapid Start
Voltage Transients	ANSI 62.41
Input Protection	Fuse
Output Protection	EOL
Min. Operating Temp	0°C (32°F)
Max. Case Temp	75°C (167°F)
Approvals Class	cULus Listed, Class "P", 1 Outdoor
Warranty	2 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	Current Crest Factor
180mm T5 UV	1	11.66	0.225	0.432	0.927	7.953	200%	<1.7
287mm T5 UV	1	15.61	0.278	0.466	0.960	6.148	179.6%	<1.7

Mechanical Data



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

Wiring Diagrams

Wire Color	Length (Inches)
Black	12" ±1"
White	12" ±1"
Red	8" ±1"
Blue	8" ±1"

