



TSS-UV96PBXMS

Type: Programmed Start Electronic Ballast

Lamp Connection: Single

Lamp Types:

One 80WT5HO

SLI lamp or cross reference Philips,

GE and Sylvania/OSRAM lamp

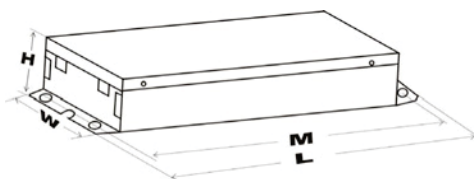


SPECIFICATIONS

Input Voltage	Number of Lamps	Lamp Type	Lamp Watts	Input Watts (typical)	Input Current (typical)	Power Factor	Max THD	Crest Factor	Ballast Factor	Bench Heat Test at 25°C Ambient
120V	1	80T5HO	80W	76W	0.60A	0.99	<10%	<1.7	0.87	55°C
230V	1	80T5HO	80W	76W	0.33A	0.99	<10%	<1.7	0.85	55°C
277V	1	80T5HO	80W	77W	0.28A	0.98	<10%	<1.7	0.86	55°C

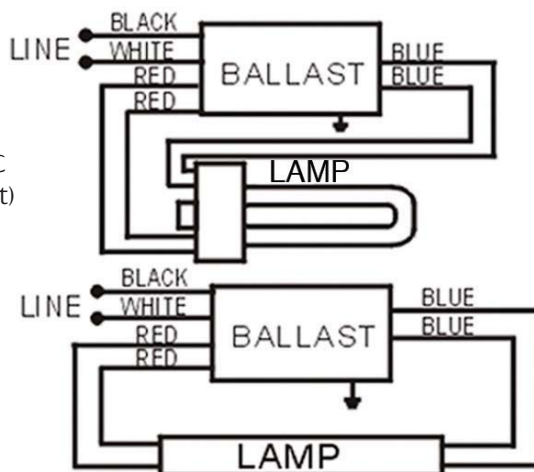
SAFETY & PERFORMANCE

- 120-277V, 50/60Hz Input Voltage
- UL Listed
- cUL Listed
- Type HL
- High Power Factor
- Type 1 Outdoor
- Sound Rated A
- Auto Restart
- Surge Protected
- End of Lamp Life Protection
- EMI/RFI: Meets FCC Part 18 Subpart C
- Class P Thermally Protected (Inherent)
- No PCBs



Dimensions

Length (L)	9.50"
Width (W)	1.70"
Height (H)	1.14"
Mounting (M)	8.90"
Weight	1.60 lbs.
Case Qty.	30 pcs.



Wire Lengths

Black	18.8"
White	18.8"
Red	46.4"
Blue	30.9"

APPLICATION

- Minimum Starting Temp -30°C
- Maximum Case Temp 90°C
- Remote Wiring Length up to 25 ft

INSTALLATION

- Install in accordance with the National Electrical Code
- Use with 600V rated wire
- Use external ground wire
- Do not connect any lamp lead to neutral
- Mounting side of ballast package must be in complete contact with metallic fixture surface for proper thermal dissipation



WARRANTY

AC Electronics warrants to the purchaser that each electronic ballast will be free from defects in material or workmanship for a period of 3 years date of manufacture when operated at a max case temp of 90°C; 5 years when operated at a max case temp of <75°C, when properly installed and under normal conditions of use.

Data is based upon tests performed by AC Electronics in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

