

ESD-139PBXM

Type: Rapid Start Electronic Ballast
 Lamp Connection: Dual Lamp in Series
 Lamp Types:
 One or Two FT39W or FT36W
 SLI lamps or GE, Philips or
 Sylvania/OSRAM cross
 reference lamps

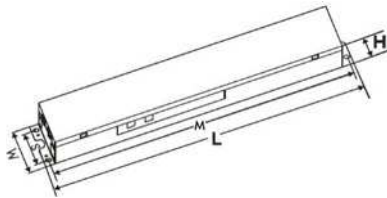


SPECIFICATIONS

Input Voltage	Number of Lamps	Lamp Type	Lamp Watts	Input Watts (avg)	Input Current (max)	Power Factor	Max THD	Crest Factor	Ballast Factor
120V	2	FT39W	39W	72W	0.60A	0.99	<10%	<1.7	0.88
120V	1	FT39W	39W	44W	0.37A	0.99	<10%	<1.7	1.00
120V	2	FT36W	36W	68W	0.57A	0.99	<10%	<1.7	0.96
120V	1	FT36W	36W	36W	0.30A	0.99	<10%	<1.7	0.98

SAFETY & PERFORMANCE

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



Wiring Lengths

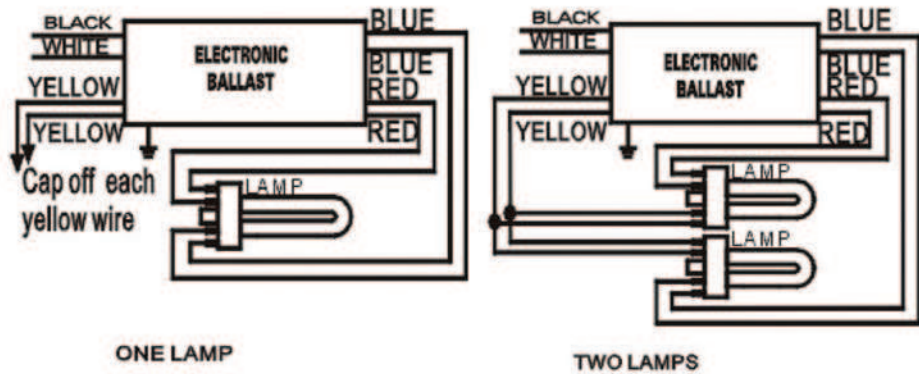
Black	16.5"
White	16.5"
Blue	31"
Red	31"
Yellow	46.5"

Dimensions

Length (L)	9.5"
Width (W)	1.69"
Height (H)	1.14"
Mounting (M)	8.9"
Mounting (S)	1.22"
Hole Diameter	0.209"
Weight	1.45 lbs.
Case Qty.	20 pcs.

APPLICATION

- Minimum Starting Temp -18°C
- Maximum Case Temp 75°C
- Remote Wiring Length up to 18 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 5 years from the date of manufacture when properly installed and under normal conditions of use.

Administration & Distribution Center: 3401 Avenue D, Arlington, TX 76011
 1-800-375-6355 • www.ace-ballast.com

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.

