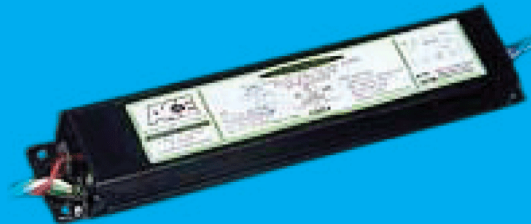


90-30 Extreme Temp UV39



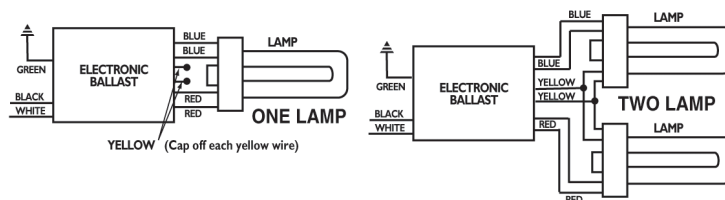
Description: Universal Voltage Electronic Ballast Program Start Technology for Four Pin Lamp Applications for Two or One 39 Watt PL-L Lamps. Approved with GE, OSRAM or Philips Lamps.

Model #	Input Voltage	No. of Lamps	Lamp Watts	Input Watts (AVG)	Input Current (MAX)	Power Factor (STD.)	Ballast Factor (STD.)	THD	Bench Heat Test at 25°C Ambient Temp.	Crest Factor
TSD-UV39PBXMS	120V	2	39	92	0.76	1	1.15	1.8	53°C	1.5
	120V	1	39	49	0.41	0.99	1.20	4.3	40°C	1.6
	277V	2	39	93	0.34	0.99	1.50	8.3	53°C	1.5
	277V	1	39	51	0.19	0.99	1.20	14.3	40°C	1.6

Performance:

- Rating: Type 1 Outdoor
- Remote Wiring: 25 ft.
- IR Interference: None
- Universal Voltage
- EMI/RFI: meets FCC Part 18 Subpart C

Ballast Case must be grounded. Install in accordance with the National Electrical Code.



Application:

- **Minimum Starting Temperature to -30°C**
- **Allowed Maximum Case Temperature 90°C** (full warranty)
- Sound Rated A

Safety:

- Auto Reset
- End of Lamp Life Protection Circuit
- UL Listed
- CUL Certified
- No PCB's
- Class P Thermally Protected (Inherent)
- Surge Protected, Meets ANSI C62.41
- Program Start
- Carrier Guard™ Protection for Powerline Carrier Signals

Physical Parameters:

Length:	9.5"
Width:	1.67"
Height:	1.12"
Weight:	1.6 lb.
Mounting	
Hole Width:	1.22"
Hole Length:	9.0"
Lead Length: White, Black	16"
Red, Blue	31"
Yellow	46"
Qty/Carton:	30 pcs

Warranty:

A.C.E., warrants to the purchaser that each electronic ballast will be free from defects in material or workmanship for a period of 5 years from date of manufacture when properly installed and under normal conditions of use.