

AC-2/57T4UVS

Type: Programmed Start Electronic Ballast
Lamp Connection: Dual Lamps in Series
Lamp Types: One or Two CFM57W or One Biax Q/E 70W SLI lamps or cross reference GE, Philips or Sylvania/OSRAM lamps

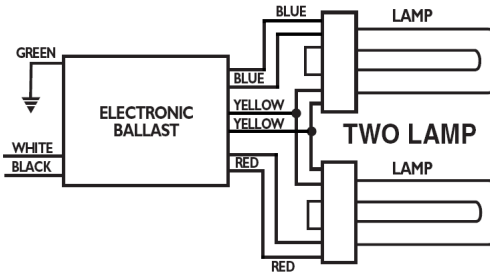
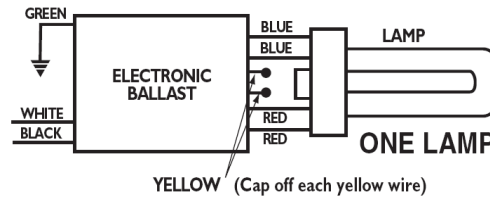


SPECIFICATIONS

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	2	CFM	57W	120W	1.00A	0.89	<10%	<1.7	1.00	<55°C
120V	1	CFM	57W	67W	0.57A	0.97	<25%	<1.7	1.05	<55°C
120V	1	Biax Q/E	70W	70W	0.57A	0.99	<5%	<1.7	0.85	<55°C
230V	2	CFM	57W	117W	0.51A	0.99	<10%	<1.7	0.89	<55°C
230V	1	CFM	57W	67W	0.29A	0.97	<25%	<1.7	1.05	<55°C
230V	1	Biax Q/E	70W	69W	0.30A	0.99	<10%	<1.7	0.98	<55°C
277V	2	CFM	57W	117W	0.42A	0.99	<10%	<1.7	0.89	<55°C
277V	1	CFM	57W	67W	0.24A	0.97	<25%	<1.7	1.05	<55°C
277V	1	Biax Q/E	70W	72W	0.26A	0.99	<15%	<1.7	0.87	<55°C

SAFETY & PERFORMANCE

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



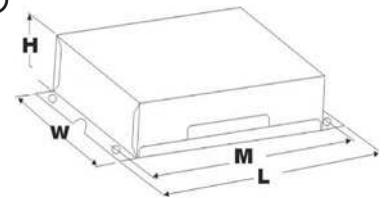
Dimensions	
Length (L)	7.76"
Width (W)	3.15"
Height (H)	1.42"
Mounting (M)	7.28"
Mounting (S)	2.28"
Hole Diameter	0.276"
Weight	1.93 lbs.
Case Qty.	20 pcs.

APPLICATION

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

OPTIONS

AC-2/57T4UVBMS[†] (Bottom Mount)



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.

Administration & Distribution Center: 3401 Avenue D, Arlington, TX 76011
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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.

