

CSS-UV55T5HOS/L Group

Type: Programmed Start Electronic Ballast
Lamp Connection: Single
Lamp Types: 55 W Circline or 2D
SLI lamps or cross reference GE, Philips
or Sylvania/OSRAM lamps

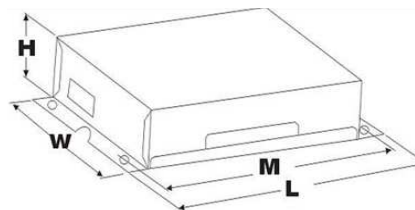
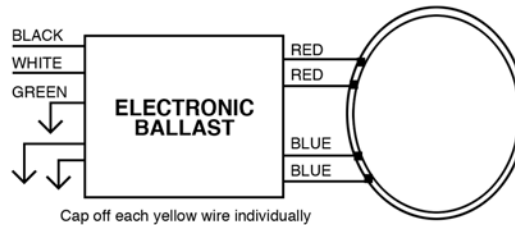
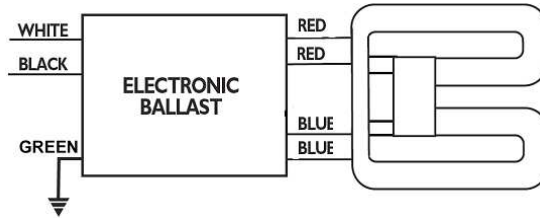


SPECIFICATIONS

Input Voltage	Number of Lamps	Lamp Type	Lamp Watts	Input Watts (typical)	Input Current (typical)	Power Factor	Max THD	Crest Factor	Ballast Factor
120V	1	2D	55W	56W	0.46A	0.99	<10%	<1.7	0.85
120V	1	Circline	55W	55W	0.46A	0.99	<10%	<1.7	0.90
230V	1	2D	55W	56W	0.25A	0.98	<10%	<1.7	0.85
230V	1	Circline	55W	57W	0.25A	0.98	<10%	<1.7	0.90
277V	1	2D	55W	56W	0.21A	0.98	<15%	<1.7	0.85
277V	1	Circline	55W	57W	0.21A	0.98	<15%	<1.7	0.90

SAFETY & PERFORMANCE

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



Dimensions

Length (L)	5.36"
Width (W)	2.48"
Height (H)	1.18"
Mounting (M)	4.84"
Mounting (S)	1.54"
Hole Diameter	0.276
Weight	0.66 lbs.
Case Qty.	40 pcs.

Wire Lengths

Black	18"
White	18"
Green	18"
Red	18"
Blue	18"

APPLICATION

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

OPTIONS

CSS-UV55T5HOS (No Leads)

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
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.

