

CSD-UV32PSX Group

Type: Programmed Start Electronic Ballast
Lead Connection: Dual Lamps in Series
Lamp Types:
One or Two PL-T32W or PL-T26W or
Two PL-L36W or
One PL-T42W



SPECIFICATIONS

SLI lamps or cross reference GE, Philips or Sylvania/OSRAM lamps

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	PL-T32W	32W	67W	0.56A	.99	<10%	<1.7	0.88	<60°C
120V	2	PL-T26W	26W	59W	0.49A	.99	<10%	<1.7	1.00	<60°C
120V	2	PL-L36W	36W	63W	0.52A	.99	<10%	<1.7	0.85	<60°C
120V	1	PL-T42W	42W	45W	0.37A	.99	<10%	<1.7	0.89	<60°C
120V	1	PL-T32W	32W	35W	0.29A	.99	<10%	<1.7	0.92	<60°C
120V	1	PL-T26W	26W	35W	0.29A	.99	<10%	<1.7	1.00	<60°C
230V	2	PL-T32W	32W	68W	0.30A	.99	<10%	<1.7	0.88	<60°C
230V	2	PL-T26W	26W	58W	0.25A	.99	<10%	<1.7	1.00	<60°C
230V	2	PL-L36W	36W	64W	0.28A	.99	<15%	<1.7	0.86	<60°C
230V	1	PL-T42W	42W	45W	0.20A	.99	<15%	<1.7	0.87	<60°C
230V	1	PL-T32W	32W	36W	0.16A	.99	<15%	<1.7	0.93	<60°C
230V	1	PL-T26W	26W	35W	0.15A	.99	<15%	<1.7	1.00	<60°C
277V	2	PL-T32W	32W	68W	0.25A	.99	<10%	<1.7	0.89	<60°C
277V	2	PL-T26W	26W	58W	0.21A	.99	<10%	<1.7	1.00	<60°C
277V	2	PL-L36W	36W	66W	0.24A	.99	<15%	<1.7	0.87	<60°C
277V	1	PL-T42W	42W	46W	0.17A	.99	<15%	<1.7	0.88	<60°C
277V	1	PL-T32W	32W	36W	0.13A	.97	<20%	<1.7	0.94	<60°C
277V	1	PL-T26W	26W	36W	0.13A	.92	<40%	<1.7	1.00	<60°C

SAFETY & PERFORMANCE

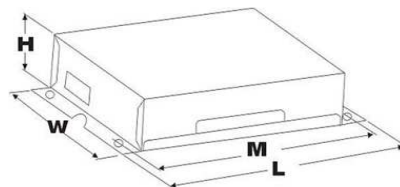
- 120-277V, 50/60Hz Input Voltage
- UL Listed
- cUL Listed
- Type HL
- High Power Factor
- Type 1 Outdoor
- Sound Rating A
- Auto Restart
- Surge Protection
- End of Lamp Life Protection
- Class P Thermally Protected (Inherent)
- No PCBs

Bottom Mount†

Length (L)	4.57"
Width (W)	2.48"
Height (H)	1.18"

Dimensions

Length (L)	5.36"
Width (W)	2.48"
Height (H)	1.18"
Weight	.7165 lbs.
Case Qty.	40 pcs.

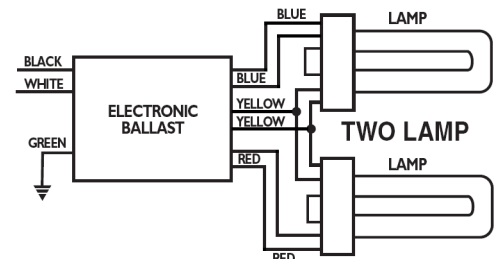
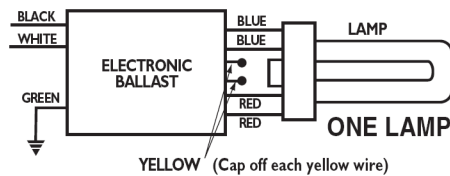


APPLICATION

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

OPTIONS

CSD-UV32PBMSX† (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
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.

