

# Universal Input (120Vac - 277Vac) 13w - 42W Fluorescent Specifications (Single Lamp Programmed Rapid Start)



## INPUT SPECIFICATIONS

- Vac 120-277 +/-10%
  - Frequency 50/60Hz
  - THD <15%
  - Power Factor >95%
  - Transient Immunity ANSI 62.41 CAT.A
- |                 |      |      |     |
|-----------------|------|------|-----|
| ● PS30U18H Amps | 120V | 0.15 | 18W |
| ● PS30U62H Amps | 120V | 0.26 | 26W |
| ● PS30U92H Amps | 120V | 0.32 | 42W |
| ● PS30U18H Amps | 277V | .072 | 18W |
| ● PS30U62H Amps | 277V | 0.10 | 26W |
| ● PS30U92H Amps | 277V | 0.15 | 42W |

## OUTPUT SPECIFICATIONS

- Lamp Drive Frequency 52kHz Sinusoidal
- Crest Factor ANSI C82.11 <1.4
- Pre-Heat Start Yes
- UL Class 'P' Listed Yes
- Ignition Failure Shutdown Yes
- End of Lamp Life Protection Yes

### CF Lamp Wattage

- PS30U18H 13W -18W
- PS30U62H 26W -32W
- PS30U92H 32W-42W

## MECHANICAL / ENVIRONMENTAL

- Suffix 'H' Enclosure Dimensions 3.34" L x 2.93" W x 1.35" H
- Unit Weight 6 oz.
- Operating Temperature Min. Temp -30°C - Max. Temp 90°C
- EMI / RFI Compliance FCC Part 18
- Sound Rating Rated 'A'
- UL / CUL Listed Class P File #E201562
- Warranty up to 5 years.
- All Wires are UL 1015 18ga. Solid, 9 inches in length.
- Chassis material is 0.040" Gray Anodized Aluminum.

3.34" L x 2.93" W x 1.35" H

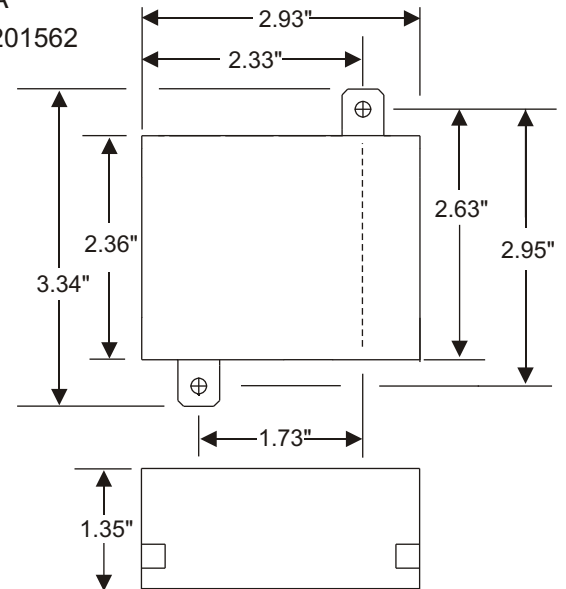
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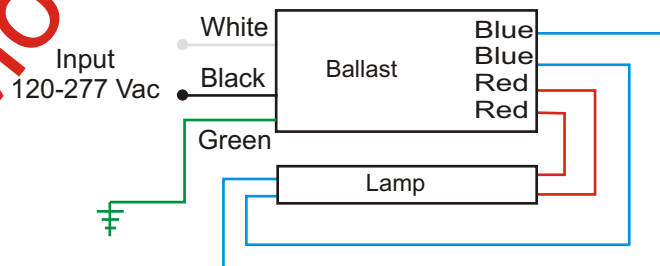
FCC Part 18

Rated 'A'

File #E201562



Ballast Wiring Diagram



**PowerSelect Inc.**

PSI reserves the right to modify any specifications without notice..