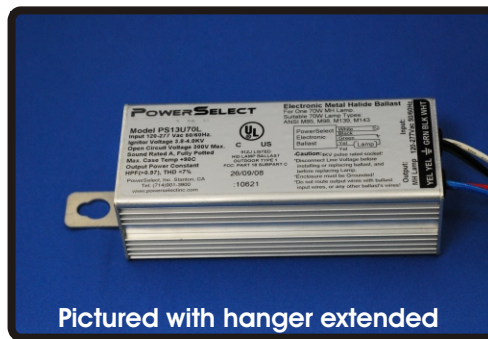


# PowerSelect Universal (120Vac-277Vac) 70W Electronic Metal Halide Ballast Specifications

## PS13U70L



Pictured with hanger extended

### INPUT SPECIFICATIONS

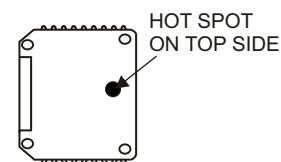
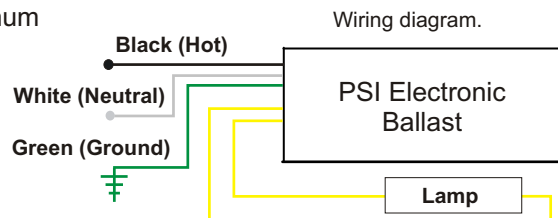
- Vac +/-10%      120Vac | 277Vac
- Amps @ 70W      0.64A | 0.27A
- Power @ 70W      77W | 76W
- Frequency            50/60Hz
- THD                    <7%
- Power Factor        >98%

### OUTPUT SPECIFICATIONS

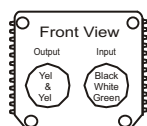
- Output Power (Selectable)      70W +/- 2%
- Lamp Drive Frequency            150Hz +/-10%
- Lamp Current Crest Factor        <1.2
- Open Circuit Voltage              >300V Square Wave
- Ignitor Voltage @ Ballast Leads   >3.8KV
- Ignition Failure Timeout          30 Min. Shutdown
- Maximum distance from Ballast   2.5M or 10 Feet Max.
- Compatible 100W ANSI Lamp Types   M98,M143,M138,M85

### MECHANICAL / ENVIRONMENTAL

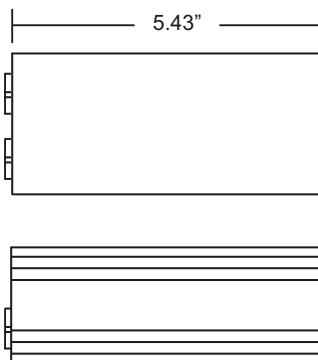
- Enclosure Dimensions      5.43" L x 2.31" W x 1.73" H
- Unit Weight                  35oz.
- Enclosure & Finish          Clear Anodized Extruded Aluminum
- Operating Temperature      -30° to 90°C
- EMI / RFI Compliance      FCC Part 18
- Sound Rating                 Rated 'A'
- UL / CUL Listed              File #E173598
- Input Wire                    UL 1015 18 ga. 105c, Length 8"
- Output Wire                 UL SF 18 ga. 200c, Length 8"
- Warranty                      Up to 5 years when operated below 75C.



2.31"



1.73"



**PowerSelect Inc.**

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

Revised 09-26-08

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