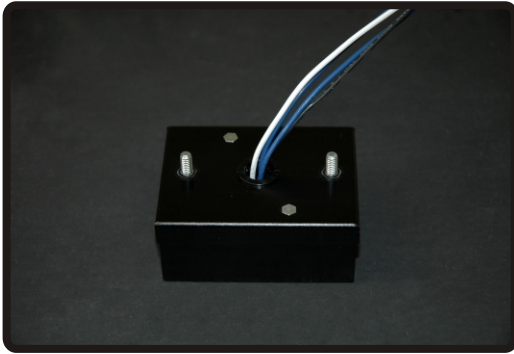
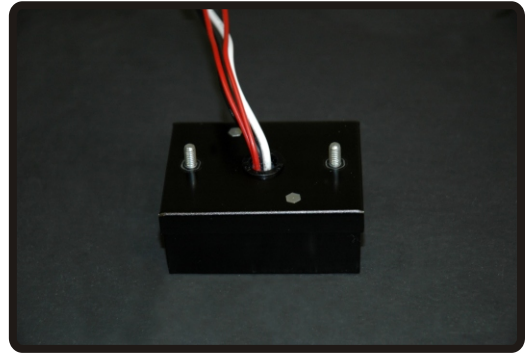


# 120Vac & 277Vac 75VA Electronic Transformer Specifications (Stud Mount)

## Model PS20B75S



## Model PS20D75S



### INPUT SPECIFICATIONS

- PS20B75S Vac            95-135 Vac
- PS20B75S Amp's        0.62A
- PS20D75S Vac            249-305Vac
- PS20D75S Amp's        0.27A
- Frequency                50/60Hz
- THD                        <12
- Power Factor             >95%

### OUTPUT SPECIFICATIONS

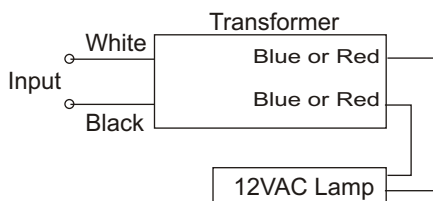
#### Applies to Models PS20B75S & PS20D75S

- Vac @ 120Vac IN            11.6Vac @ 75 watts
- Lamp Drive Frequency        25kHz to 30kHz
- Min & Max. Load            20W to 75W 12V Incandescent
- Overload & Short Protection    Yes

### MECHANICAL / ENVIRONMENTAL

- Enclosure Overall Dimensions 'both Models'            2.75" L x 2.00" W x 1.187"H
- Unit Weight    4.0 oz. Potted
- Operating Temperature                                    Min. Temp -30°C - Max. Temp 90°C
- EMI / RFI Compliance                                    FCC Part 18
- Sound Rating    Rated 'A'
- UL / CUL Listed    File #E134599
- Warranty up to 5 years.
- Dimming can be achieved using electronic low voltage dimmers.
- Soft Start for extended lamp life.
- Input leads are UL1015 18 gauge stranded 105°C
- Output wire is 18 gauge Teflon stranded 200°C
- Enclosure Material is 0.040" Black Anodized Aluminum.
- Input Wires are 12" in length exiting enclosure.
- Output Wires are 12" in length exiting enclosure.

#### Electronic Transformer Wiring Diagram



For 277VAC product the output wires are Red in color  
For 120VAC product the output wires are Blue in color

