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

## Model PS20B75S



## 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 >95% Power Factor

## Model PS20D75S



#### **OUTPUT SPECIFICATIONS**

#### Applies to Models PS20B75S & PS20D75S

11.6Vac @ 75 watts Vac @ 120Vac IN Lamp Drive Frequency 25kHz to 30kHz

Min & Max. Load 20W to 75W 12V Incandescent

Overload & Short Protection Yes

2.75" L x 2.00" W x 1.187"H

Min. Temp -30 C - Max. Temp 90 C

4.0 oz. Potted

FCC Part 18

File #E134599

Rated 'A'

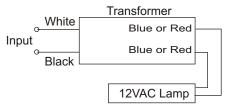
#### **MECHANICAL / ENVIRONMENTAL**

Enclosure Overall Dimensions 'both Models'

Unit Weight

- Operating Temperature
- EMI / RFI Compliance
- Sound Rating
- UL / CUL Listed
- 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 gaugeTeflon 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

