

HTS Series 9a

Energy Efficient LED Lighting 70 to 150 Watt replacement

FEATURED HIGHLIGHTS

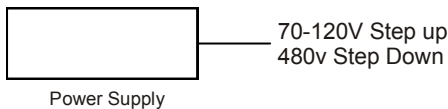
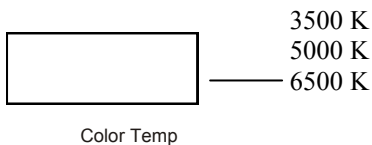
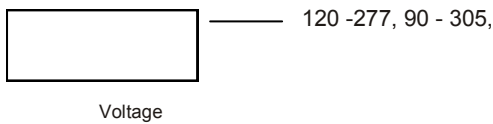
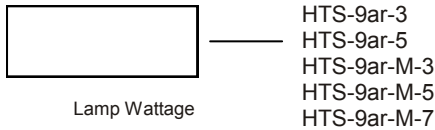
- *Unlimited application possibilities due to retrofitting
- *Saves up to 79% of energy consumption
- *100,000 hour lifespan 5yr. Manufacturers registered warranty
- *Return on Investment between 18 to 40 months.

ENVIRONMENTAL FEATURES

- *Contains no mercury or lead
- *Does not produce UV rays
- *Does not attract insects
- *Directional light means no light pollution

ELECTRICAL SPECIFICATIONS

- *47 to 63 Hertz ac line power voltage from 90 VAC RMS to 277 VAC RMS
- *Available to 480 VAC
- *Nominal operating efficiency is 85% typical at 230 VAC and maximum load
- *Driver provides surge protection at 305 VAC



Dimensions

Weight: 2 lbs. (with power supply)

7.25" x 3.38"

Issue Date: 5/20/11

Supersede Date: 4/22/11

SPECIFICATIONS

**UL and CUL rated #E326977

**MADE IN THE U.S.A

The HTS 9a Series was specifically designed for wall packs and decorative lighting retrofits. Its superior heat management and compact design make it ideal for retrofitting in existing fixtures, for 10+ years of maintenance free service.

OUTPUT SPECIFICATIONS

*Cree High Output LEDs	
*Number of Lights	12
*Source power	29 Watts
*CRI	74
*Lumens	2533 at 100%
*Efficacy	81.85 LM/W
*Junction Temperature	<60°C
*IESNA Tested	LM79 & LM80
*Operating Range	-30°C to 70°C
*Nominal Lumens per watt	92
*EMC: Complaint to 47 CFR, part 2, 15	
*Viewing Angle	125°

ASSEMBLY

- *Metal Core Board
- *One piece aluminum heat sink dissipates heat
- *Vibration resistant
- *ASTM and NEMA Tested

APPLICATIONS

- *Wall Packs
- *High Bay Fixtures
- *Parking Garages
- *Parking lots
- *Gas Station Canopies

