

HTS Series 9

Energy Efficient LED Lighting 175 to 320 Watt replacement

FEATURED HIGHLIGHTS

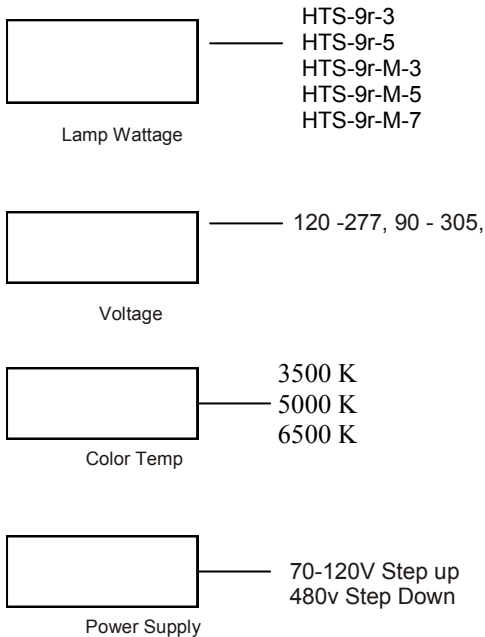
- *Unlimited application possibilities due to retrofitting
- *Saves up to 79% of energy consumption
- *100,000 hour lifespan 5yr. Manufacturers registered warranty
- *Return on Investment between 18 to 40 months.

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
- *Power distributed to onboard drivers per six LED lights



Dimensions

Weight: 6 lbs. (with power supply)

7.25" x 10"

Issue Date: 5/20/11

Supersede Date: 4/22/11

SPECIFICATIONS

**UL and CUL rated #E326977

**MADE IN THE U.S.A

The HTS 9 Series was specifically designed as a retrofit kit for existing wall packs, parking areas and roadway fixtures. Its superior heat management and compact design make it ideal, 10+ of maintenance free service in existing fixtures.

OUTPUT SPECIFICATIONS

*Cree High Output LEDs	
*Number of Lights	24
*Source power	59 Watts
*CRI	74
*Lumens	5066 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

- *Roadway Lighting
- *High Bay Fixtures
- *Parking lots/Parking Garages
- *Gas Station Canopies

