

HTS –6r-7 Series

Energy Efficient LED Lighting 250 to 320 Watt replacement

FEATURED HIGHLIGHTS

- *Unlimited application possibilities due to retrofiting
- *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 seven LED lights

SPECIFICATIONS

- **UL and CUL rated #E326977
- **MADE IN THE U.S.A

The HTS-6r-7 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 services.

OUTPUT SPECIFICATIONS

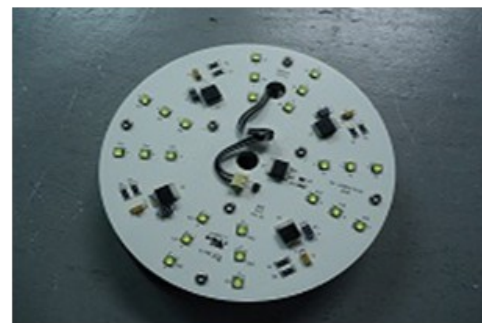
- *High Brightness LEDs
- *Number of Lights 28
- *Source power 68 Watts
- *CRI 68.40
- *Lumens 5,833 at 100%
- *Efficacy 87.31 LM/W
- *Chromaticity: White Light 5000K
- *Junction Temperature <60°C
- *IESNA Tested LM79 & LM80
- *Operating Range -40°C to 70°C
- *Nominal Lumens per watt 180

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



HTS-6r 700mA 68W LED
Lamp Wattage

120 -277, 90 - 305
Voltage

3000K
4000K
5000K
6000K
Color Temp

70-120V Step up
480v Step Down
Transformer

Dimensions

6 .75 Round

Issue Date: 12-7-2012: Supersedes all other issued dates

