

HTS-8r

SPECIFICATIONS

ENERGY EFFICIENT LED LIGHTING
320 to 400+ watt Replacement

*UL & CUL rated, #E326977

*Made and Assembled in United States by
Bare Development 5425 9th Ave. Countryside, IL 60525

FEATURED HIGHLIGHTS

- *Unlimited application possibilities due to **RETROFITTING**
- *Saves up to **79%** of energy consumption
- ***100,000** hour lifespan **5 Yr.** Manufacturers registered warranty
- ***Maintenance Free**
- *Return on Investment between **18 and 40 months**
- ***Green Product**

The HTS-8r was specifically designed for the service station and parking lot industry. Its superior heat management and compact design make it ideal for retrofitting existing fixtures commonly found in these environments.

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 230VAC and maximum load
- *Driver provides surge protection at 305 VAC
- *Power distributed to onboard drivers per six LED lights

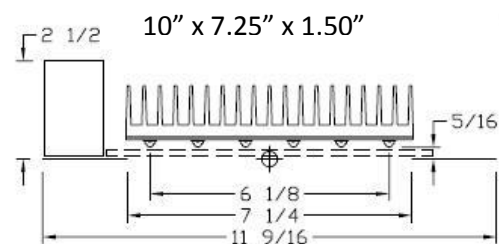
OUTPUT SPECIFICATIONS

- *Cree Inc XPG Lamp 3 watt LED
- *Number of Lights 36 = 94.4 watts
- *CRI 75
- *Lumens 6910 at 100%
- *Efficacy 73.2 Lm/W
- *Chromaticity: White Light 5600k
- *Junction Temperature <60°C
- *IESNA Tested LM79 & LM80
- *Operating Range of -30°C TO 70°C
- *Nominal Lumens per watt 180
- *EMC: Compliant to 47 CFR, Part 2, 15

ASSEMBLY

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

DIMENSIONS



APPLIATIONS

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