

# HTS-8r

Double HTS-8r

# SPECIFICATIONS

**ENERGY EFFICIENT LED LIGHTING**  
**500+ 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 Double HTS-8r was specifically designed for the Roadway 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            72 = 188.8 watts
- \*CRI                                75
- \*Lumens                         13,820 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

## APPLIATIONS

- \*Roadway Lighting
- \*High Bay Fixtures
- \*Parking Lots

## DIMENSIONS

