

# HTS-9r

# SPECIFICATIONS

**ENERGY EFFICIENT LED LIGHTING**  
175 to 250 watt Replacement

\*UL & CUL rated, #E326977

\*Made and Assembled in North America

Distributed by: LED Canada Lights, Mississauga, Ontario

## 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-9r was specifically designed as retrofit kit for existing wall packs, parking areas, and roadway fixtures.

Its superior heat management and compact design make it ideal for 10+ years of maintenance free service in existing fixtures.

## 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 XLamp LED
- \*Number of Lights 24
- \*Source Power 59 watts
- \*CRI 74
- \*Lumens 5066 at 100%
- \*Efficacy 81.85 Lm/W
- \*Chromaticity: White Light 5823k
- \*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

## APPLICATIONS

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

## DIMENSIONS

