

## HTS Series 10

### Energy Efficient LED Lighting

### 800-1000 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

## SPECIFICATIONS

- \*\*UL and CUL \*pending
- \*\*MADE IN THE U.S.A

The HTS 10 Series was specifically designed for car dealerships, parking lots and street lighting. Its superior heat management and compact design make it ideal for retrofitting existing fixtures commonly found in these environments.

## OUTPUT SPECIFICATIONS

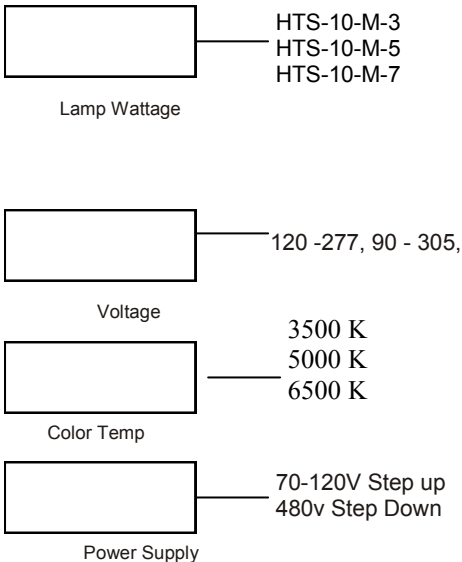
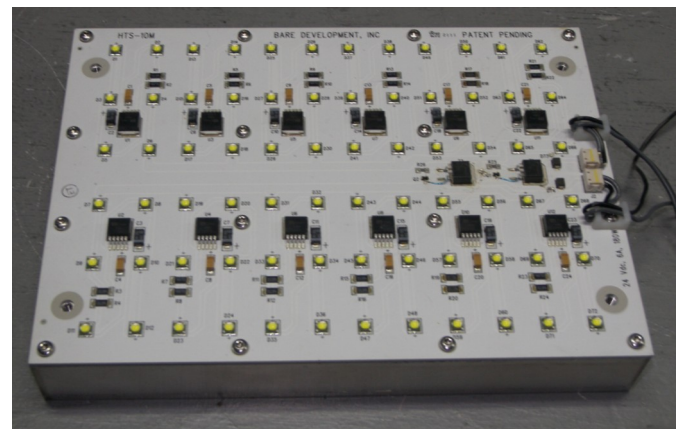
- \*Cree High Output LEDs
- \*Number of Lights 72
- \*Source power 168 Watts
- \*CRI 71
- \*Lumens 26,500 at 100%
- \*Efficacy 120 LM/W
- \*Chromaticity: White Light 5823k
- \*Junction Temperature <60°C
- \*IESNA Tested LM79 & LM80
- \*Operating Range -30°C to 70°C
- \*Nominal Lumens per watt 260
- \*EMC: 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 Garages
- \*Parking lots
- \*Gas Station Canopies



## Dimensions

Weight: 10 lbs. (with power supply)

10" X 7.25" X 1.50"

Issue Date: 5/20/11

Supersede Date: 4/22/11



Listed for Wet Location

