

# HTS Series 9a Wall Pack (MWP)

**Energy Efficient LED Lighting**  
**70-150 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 rated #E326977
- \*\*MADE IN THE U.S.A

Our HTS 9a wall pack fixtures utilize the HTS-9a boards for optimal lighting. Its superior heat management and compact design make it ideal for replacement fixtures, 10+ years maintenance free service.

## OUTPUT SPECIFICATIONS

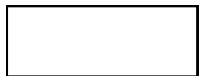
- \*Cree High Output LEDs
- \*Number of Lights **12**
- \*Source power **29 Watts**
- \*CRI **74**
- \*Lumens **2533 at 100%**
- \*Efficacy **81.85 LM/W**
- \*Junction Temperature **<60°C**
- \*IESNA Tested **LM79 & LM80**
- \*Operating Range **-30°C to 70°C**
- \*Nominal Lumens per watt **92**
- \*EMC: Complaint to 47 CFR, part 2, 15

## ASSEMBLY

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

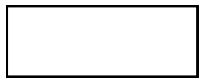
## APPLICATIONS

- \*Wall packs
- \*Exterior
- \*Safety
- \*Security



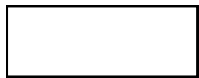
Lamp Wattage

HTS-9ar-3  
HTS-9ar-5  
HTS-9ar-M-3  
HTS-9ar-M-5  
HTS-9ar-M-7



Voltage

120 -277, 90 - 305,



Color Temp

3500 K  
5000 K  
6500 K



Power Supply

70-120V Step up  
480v Step Down

### Dimensions

Weight: 11 lbs. (with LED Board and power supply)  
14.2" x 7.4" x 9.1"

Issue Date: 5/20/11  
Supersede Date: 4/22/11

