

HTS Bare 8r Low Profile Canopy Light

Energy Efficient LED Lighting 100-320 Watt Replacement

Housing

Aluminum Die cast construction providing superior strength and rounded edged corners. Aluminum top held captive within the integrated channel.

Lens/Frame

Aluminum . The standard flat tempered safety glass is fully encased within the Frame.

Finish

Rugged, long life, oven baked polyester powder coating in a white standard finish, utilizing multi-stage pretreatment for outstanding adhesion.

SPECIFICATIONS

****UL and CUL rated #E326977**

****MADE IN THE U.S.A**

Electrical

Electronic drivers with 120/277 volt 50-60Hz operation.
For 347-480 volt applications internal step-down.

OUTPUT SPECIFICATIONS

| | |
|----------------------------|---------------------------------|
| *High Brightness LED | |
| *Number of Lights | 42 |
| *Source power | 88-98 watts |
| *CRI | 74 |
| *Lumens- 8r42-5 / 7 | 7601- 8551 |
| *Efficacy | 81.85 LM/W |
| *Chromaticity: White Light | 5823k |
| *Junction Temperature | <60°C |
| *IESNA Tested | LM79 & LM80 |
| *Operating Range | -40°C to 70°C |
| *Nominal Lumens per watt | 180 |
| *EMC: | Compliant to 47 CFR, part 2, 15 |

Warranty

Luminaries are warranted against defects in material and workmanship for five years. LED modules and drivers are warranted for a period of (5) five years.

Lamping


HTS 8r42 Series (LED) with a 5000k standard color temperature. Mounted on heavy weight white circuit board and Aluminum heat-sink back plate allowing cooler lamp operation, better performance and increased lamp life.


Applications


*Canopy

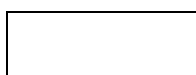
Dimensions


8r42 12lbs (with LED board and power supply)
13.5" x 10.5" x 1"

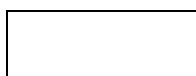
 HTS-8r42-5 88W LED
HTS-8r42-7 98W LED
Lamp Wattage

 120-277
Voltage

 3000K
4000K
5000K
6000K
Color Temp

 70-120V Step up
480V Step Down
Transformer

 Flat Glass (LG)
Lens

 White (WHI)
Black (BLK)
Color finish

