



## Item#: 83088-W LED CANOPY PARKING GARAGE LUMINAIRES

#### **FEATURES**

- · Ultra-thin design.
- Replaces 100-175W MH.

#### **HOUSING**

- One piece sealed die cast housing.
- UV stabilized polycarbonate optical lens.

#### **MOUNTING**

- Surface Mount with J-Box.
- Pendant with 3/4" conduit.

#### **APPLICATION**

Parking structures and storage areas.

#### **ELECTRICAL**

Wattage	40W		
Voltage	120-277V		
Power Factor	0.9		
Total Harmonic Distortion (THD)	20		
LIGHTING PERFORMANCE			
Lumens	4800		
Lumens Per Watt (Lm/W)	120		
Color Temperature (CCT)	5000K		
Color Rendering (CRI)	80		
R9 (Red Value)	27		
R13 (Skin Tones)	84		
Beam Angle	100° x 60°		
Light Distribution	Type VS		
BUG Rating (Backlight, Uplight, and Glare)	B2 - U2 - G1		
Dimmable Lighting Control	<b>(Dimmable</b> 0-10V, Range 10% - 100%		
ENVIRONMENT			
Operating Temperature	-40° ~ 104°F		
Suitable Location	WET		
Ingress Protection Rating	IP65		
LIFESPAN			
Average Life (Hours)	50,000		
Warranty (Years)	5		
COMPONENTS			
LED Light Source	<b>5</b> Seoul 3528		
Driver	WP-HHA-040U042		
CONSTRUCTION			
Housing	Aluminum		
Lens	PC / Frosted		
Base / Power Supply	Hard Wired		
Finish	White		

#### **QUALIFICATIONS**





Visit www.designlights.org/search to confirm qualification. - Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.

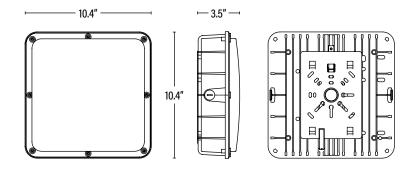
### Item#: 83088-W LED CANOPY



#### **DIMENSIONS** (Inches)

Length	10.4"
Width/Diameter	10.4"
Height	3.5"
Net Weight (Lbs)	

# Product Sheet VIEW Install Instructions VIEW IES Download from Web Item VIEW LM79 VIEW LM80 VIEW



PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	<b>GROSS WEIGHT</b> (Lbs)
Master Carton	4	10811768023494	19.3" x 19.3" x 12.2"	7.3
Individual Box	1	811768023497	<b></b>	1.8
Country of Origin	China			
HS Tariff	9405.10.6020			

#### **ORDERING**

ITEM#	DESCRIPTION	CASE
83088-W	LED CANOPY/40W/50K/DIMM/120-277V/WHT - DLC°	4
ACCESSORIES		
54888	360° BI-LEVEL AND DAYLIGHT HARVESTING MICROWAVE SENSOR 26' DIA, 8-40' HEIGHT 800W/1200W • 120/277V	100
REPLACEMENT PAI	RTS	
WP-HHA-040U042	REPLACEMENT 40W DIMMABLE LED DRIVER	1

#### **ADDITIONAL INFORMATION:**

**Note:** To prevent water damage which may shorten the life of an exterior mounted fixture; the fixture should be properly weather sealed according to the installation instructions or between the fixture base and mounting surface. Damage due to improper installation may void the warranty.