





# Item#: 83088-A **LED CANOPY PARKING GARAGE LUMINAIRES**

### **FEATURES**

- · Ultra-thin design.
- Special AMBER color is designed to minimize artificial light pollution that disrupts the behavior of wildlife.
- 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	

LIGHTING PERFORMANCE	
Lumens	
Lumens Per Watt (Lm/W)	
Color Temperature (CCT)	2200K / 585-595nm
Color Rendering (CRI)	
R9 (Red Value)	
R13 (Skin Tones)	
Beam Angle	100° x 60°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	
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)	2

#### **COMPONENTS**

LED Light Source	
Driver	WP-HHA-040U042

# **CONSTRUCTION**

Housing	Aluminum
Lens	PC / Frosted
Base / Power Supply	Hard Wired
Finish	Black

# **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-A LED CANOPY



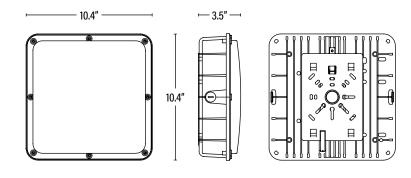


# **DIMENSIONS** (Inches)

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

### **SUPPORTING DOCUMENTS** (Grey = not available at this time.)

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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	10811768024286	19.3" x 19.3" x 12.2"	7.3
Individual Box	1	811768024289		1.8
Country of Origin	China			
HS Tariff	9405.10.6020			

### **ORDERING**

ITEM#	DESCRIPTION	CASE
83088-A	LED CANOPY 40W/AMBER/120-277V/BLACK/DIMMABLE/V2 - SUPERIOR LIFE®	4
ACCESSORIES		
54888	360° BI-LEVEL AND DAYLIGHT HARVESTING MICROWAVE SENSOR 26' DIA, 8-40' HEIGHT 800W/1200W • 120/277V - SL®	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.