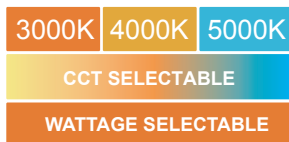


## SELECTABLE CANOPY LIGHT



## PRODUCT DESCRIPTION

The Selectable canopy light is powered by advanced LEDs, featured by wattage and CCT selectable. Injection die-cast aluminium housing. Prismatic polycarbonate lens. Textured architectural bronze powdercoat finish. It can be used in many canopy and parking garage applications.

## FEATURES

- High efficiency up to 163LPW
- Die-cast aluminum housing
- 3000K, 4000K and 5000K selectable
- Wattage selectable
- Wide voltage 120-347V available
- Lumen output range from 4000lm to 13,200lm

## ELECTRICAL SYSTEM

- Input voltage: 120-347V, 50/60Hz
- Power Factor: >0.9
- Total Harmonic Distortion: <20% at full load
- Working Temperature: -40 - 104°F (-40 - 40°C)

## PERFORMANCE

CRI

70

CCT

3000K, 4000K, 5000K selectable

Dimming

0-10V Dimming Standard

Projected Lifetime

L70 -100,000 Hours

Working Temperature

-40 - 104°F (-40 - 40°C)

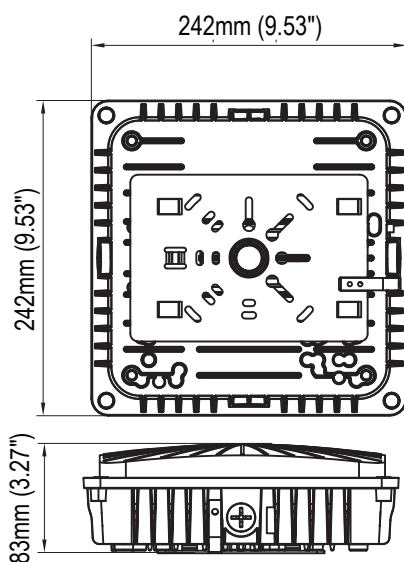
Certifications

- cUL listed
- Suitable for wet locations
- RoHs compliant

## DIMENSION

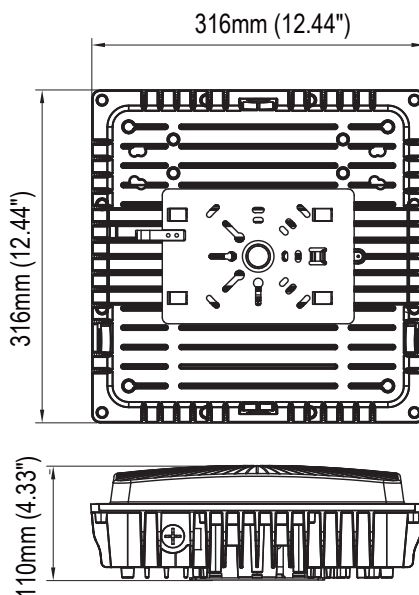
### 28/40/60W

Net Weight: 5.18 lbs



### 70/80/90W

Net Weight: 9.37 lbs



## Ordering Information

### Example: SCAN-SPS-SW8

Name	Watts	- CCT	Voltage	- Control	- Finish
<b>SCAN</b>	<b>SPS</b> - Selectable Power 28W/40W/60W <sup>1</sup>  <b>SPL</b> - Selectable Power 70W/80W/90W <sup>1</sup>	- <b>SW</b> - Selectable White 3000K/4000K/5000K <sup>2</sup>	8-120-347V	- <b>Blank</b> - None  <b>MSW</b> - Microwave Dimming Sensor	- <b>Blank</b> - Bronze

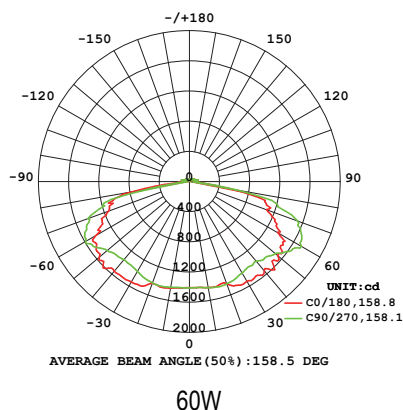
#### Notice:

- 60W and 90W are default setting, If need other wattage, please contact Customer Service in advance to change the setting in factory or change the setting in the field.
- 4000K is default setting. If need other CCT please contact Customer Service in advance to change the setting in factory or change the setting in the field.

\* Bronze finish is standard. Custom color is available for a premium setup fee. Consult customer service for additional information.

## PHOTOMETRY

All published luminaire photo metric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



## PERFORMANCE DATA

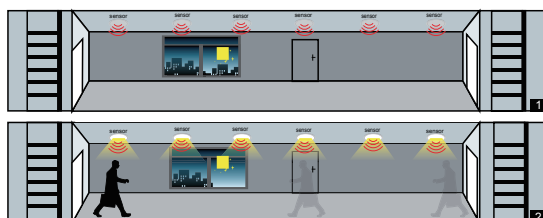
### LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

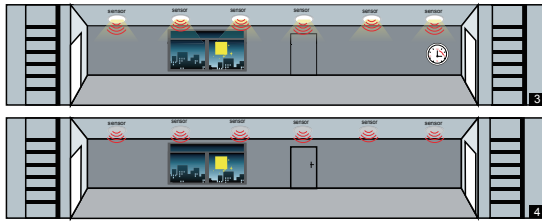
Nominal Watts	Tested Watts	Lumen Output	AC Input 120V	CCT	CRI	LPW
28W	27W	4460	0.22A	4000K	>70	163
40W	39W	6200	0.33A	4000K	>70	159
60W	57W	8550	0.47A	4000K	>70	150
70W	68W	10800	0.57A	4000K	>70	158
80W	76W	11800	0.63A	4000K	>70	156
90W	86W	13200	0.72A	4000K	>70	153

## MICROWAVE DIMMING SENSOR

The sensor is an innovative motion sensor, switch on the light on detection of movement, and switch off after a hold time when there is no motion detected.



- No motion detected, all lamps switch off.
- Any movement is detected from any direction, all lamps synchronously switch on.



3. No motion is detected in detection area, all lamps synchronously dim to a low light level after hold time.
4. After stand-by period, the lamps switch off if no movement is detected in the detection zone.

## MICROWAVE DIMMING SENSOR SETTING

Sensor data can be precisely set for each specific application by a remote controller (MH10) which need to be bought separately.

### Detection area

Detection area can be reduced by selecting the combination on the remote controller to fit precisely each application.

Optional Setting: 25%/50%/75%/100%

**Default Setting: 100%**

### Hold time

Refers to the time period the lamp remains at 100% illumination after no motion detected.

Optional Setting: 5S/30S/1min/3min/5min/10min/20min/30min

**Default Setting: 20min**

### Stand-by period

Refers to the time period the lamp remains at a low light level before it completely switches off in the long absence of people. When set to “+∞” mode, the low light is maintained until motion is detected.

Optional Setting: 0S/10S/1min/3min/5min/10min/30min/+∞

**Default Setting: +∞**

Notes: If just need ON/OFF function, please set the stand-by period in “0S” mode by the remote controller.

### Daylight sensor

The sensor can be set to only allow the lamp to illuminate below a defined ambient brightness threshold. When set to Disable mode, the daylight sensor will switch on the lamp when motion is detected regardless of ambient light level. Note that daylight sensor is active only when lamp totally switches off.

Optional Setting: 5lux/15lux/30lux/50lux/100lux/150lux/Disable

**Default Setting: Disable**

### Stand-by dimming level

The low light level you would like to have after the hold time in the long absence of people.

Optional Setting: 10%/20%/30%/50%

**Default Setting: 50%**

## WARRANTY

Five year limited warranty.

**Note:** Specifications subject to change without notice.