

# SYLVANIA Luminaires

## UltraLED™ CCT Selectable Canopy

### Application

The Canopy luminaires are environmentally preferable LED alternatives to traditional HID luminaires, offering up to 79% in energy savings. Ideal in place of traditional luminaires, or as new installations, the Canopy series is offered in four wattages/lumen packages for illuminating parking garages, covered exterior corridors or walkways and stairwells.

### Benefits and Features

- Slim, lightweight design
- High efficacy meets DLC requirements and increases rebate opportunities
- CCT selectability increases luminaire versatility
- Up to 135 LPW
- 3000K, 4000K or 5000K CCT Selectable
- CRI >80
- Offered in 20, 40, 60, and 75 watts
- Two color options: bronze or white
- Garage and Canopy optics
- Energy savings up to 79%

### Electrical

- 120-277V<sub>AC</sub>
- Power factor >90%
- THD <20%
- 0-10V dimmable

### Rated Life

- 100,000 hours (L<sub>70</sub>)

### Warranty

- 5-year
- NLB Trusted Warranty Program

### Ambient Operating Range

- -30°F to +122°F (-22°C to +50°C)

Item #

Type

Project

Notes

Date



### Wattage Comparison

| Traditional Source | Traditional System Wattage | LED System Wattage | Energy Savings |
|--------------------|----------------------------|--------------------|----------------|
| 35W HPS            | 42                         | 20                 | 52%            |
| 50W HPS            | 62                         | 20                 | 68%            |
| 70W HPS            | 91                         | 20                 | 78%            |
| 70W HPS            | 91                         | 40                 | 56%            |
| 100W HPS           | 120                        | 40                 | 67%            |
| 100W MH            | 130                        | 40                 | 69%            |
| 150W HPS           | 170                        | 40                 | 76%            |
| 150W MH            | 188                        | 40                 | 79%            |
| 150W HPS           | 170                        | 60                 | 65%            |
| 150W MH            | 188                        | 60                 | 68%            |
| 175W MH            | 210                        | 60                 | 71%            |
| 250W MH            | 290                        | 60                 | 79%            |
| 150W HPS           | 170                        | 75                 | 56%            |
| 150W MH            | 188                        | 75                 | 60%            |
| 175W MH            | 210                        | 75                 | 64%            |
| 250W MH            | 290                        | 75                 | 74%            |

### Certifications and Listings

- cULus rated for wet locations
- RoHS
- IP65
- FCC
- DLC Premium

### Installation

- Luminaire mounts to recessed outlet box or can be pendant mounted (accessories not included).



## Ordering Guide

| CANOPYS                         | 4X                      | / XX                                            | UNV      | D         | 8       | SC2                                      | / X5                                     | / BZ                      | / X                                                                                      |
|---------------------------------|-------------------------|-------------------------------------------------|----------|-----------|---------|------------------------------------------|------------------------------------------|---------------------------|------------------------------------------------------------------------------------------|
| Product Name                    | Generation              | Wattage                                         | Voltage  | Dimming   | CRI     | Color Temp                               | Distribution                             | Color/Finish              | Options                                                                                  |
| CANOPYS = UltraLED™             | 4A = 20 or 40W          | 20 = 20 watts                                   | UNV =    | D = 0-10V | 8 = >80 | SC2 = selectable 3000, 4000 or 5000K CCT | G5 = Garage Optics<br>C5 = Canopy Optics | BZ = Bronze<br>WH = White | Blank = no option<br>D = Motion/Daylight Sensor<br>M = Motion Sensor<br>P = Photocontrol |
| CCT Selectable Canopy Luminaire | 4B = 60 or 75W versions | 40 = 40 watts<br>60 = 60 watts<br>75 = 75 watts | 120-277V |           |         |                                          |                                          |                           |                                                                                          |

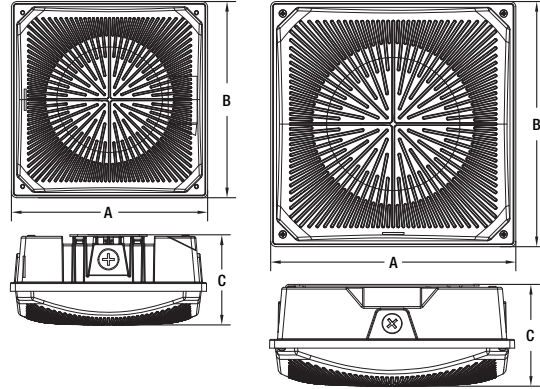
## Ordering Information

| Item Number | Ordering Abbreviation         | Power (W) | Input Voltage (V) | Dimming | CRI | Color Temp          | Distribution | Total Fixture Lumens | LPW* | DLC     | Options                | Finish |
|-------------|-------------------------------|-----------|-------------------|---------|-----|---------------------|--------------|----------------------|------|---------|------------------------|--------|
| 62223       | CANOPYS4A/020UNVD8SC2/C5/BZ   | 20        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Canopy       | 2500                 | 125  | Premium | —                      | Bronze |
| 61312       | CANOPYS4A/020UNVD8SC2/C5/WH   | 20        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Canopy       | 2500                 | 125  | Premium | -                      | White  |
| 62224       | CANOPYS4A/020UNVD8SC2/G5/BZ   | 20        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Garage       | 2500                 | 125  | Premium | —                      | Bronze |
| 62225       | CANOPYS4A/020UNVD8SC2/G5/BZ/D | 20        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Garage       | 2500                 | 125  | Premium | Motion/Daylight Sensor | Bronze |
| 62226       | CANOPYS4A/040UNVD8SC2/C5/BZ   | 40        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Canopy       | 5000                 | 125  | Premium | —                      | Bronze |
| 61313       | CANOPYS4A/040UNVD8SC2/C5/WH   | 40        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Canopy       | 5000                 | 125  | Premium | -                      | White  |
| 62227       | CANOPYS4A/040UNVD8SC2/G5/BZ   | 40        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Garage       | 5000                 | 125  | Premium | —                      | Bronze |
| 62228       | CANOPYS4A/040UNVD8SC2/G5/BZ/D | 40        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Garage       | 5000                 | 125  | Premium | Motion/Daylight Sensor | Bronze |
| 62229       | CANOPYS4B/060UNVD8SC2/C5/BZ   | 60        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Canopy       | 7500                 | 125  | Premium | —                      | Bronze |
| 61314       | CANOPYS4B/060UNVD8SC2/C5/WH   | 60        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Canopy       | 7500                 | 125  | Premium | -                      | White  |
| 62230       | CANOPYS4B/060UNVD8SC2/G5/BZ   | 60        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Garage       | 7500                 | 125  | Premium | —                      | Bronze |
| 62231       | CANOPYS4B/060UNVD8SC2/G5/BZ/D | 60        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Garage       | 7500                 | 125  | Premium | Motion/Daylight Sensor | Bronze |
| 61309       | CANOPYS4B/075UNVD8SC2/C5/BZ   | 75        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Canopy       | 9375                 | 125  | Premium | —                      | Bronze |
| 61315       | CANOPYS4B/075UNVD8SC2/C5/WH   | 75        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Canopy       | 9375                 | 125  | Premium | -                      | White  |
| 61310       | CANOPYS4B/075UNVD8SC2/G5/BZ   | 75        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Garage       | 9375                 | 125  | Premium | —                      | Bronze |
| 61311       | CANOPYS4B/075UNVD8SC2/G5/BZ/D | 75        | 120-277           | 0-10V   | 80  | 3000, 4000 or 5000K | Garage       | 9375                 | 125  | Premium | Motion/Daylight Sensor | Bronze |

\*LPW is calculated at 3000K

## Physical Information

| Lamp Description                    | (A) Length in | (B) Width in | (C) Height in |
|-------------------------------------|---------------|--------------|---------------|
| UltraLED Canopy 20 and 40W versions | 7.992         | 7.992        | 3.661         |
| UltraLED Canopy 60 and 75W versions | 10            | 10           | 4.173         |



## Accessories

| Item Number | Ordering Abbreviation   | Description                  |
|-------------|-------------------------|------------------------------|
| 60683       | CANOPY3A/MTGPLATE/12/BZ | 12.5" Mounting Plate, Bronze |
| 60684       | CANOPY3A/MTGPLATE/16/BZ | 16" Mounting Plate, Bronze   |
| 60105       | HIBAY2A/REMOTE          | Sensor Remote                |
| 60685       | CANOPY3A/MTGPLATE/12/WH | 12.5" mounting plate, white  |
| 60686       | CANOPY3A/MTGPLATE/16/WH | 16" mounting plate, white    |

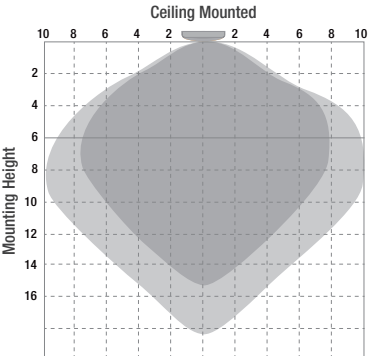
Sensor Options Information

| Motion            | 100% Lumen output |
|-------------------|-------------------|
| ≥5 min no motion  | 30% Lumen output  |
| ≥60 min no motion | Off Lumen output  |

- Stand-by power:** <1W
- Detection area options:** 25%/50%/75%/100%\*
- Hold time options:** 5s/30s/1min/3min/5min/10min/20min/30min
- Daylight threshold options:** 2Lux/10Lux/30Lux/50Lux  
80Lux/120Lux/Disable
- Stand-by period options:** 0s/10s/30s/1min/5min/10min/30min/+∞
- Mounting height:** Max – 49ft (15m)
- Dimming Level:** 10%, 20%, 30%, 50%

\*25% and 50% can only be accessed via the remote (NAED 60105).

Detection Range\*



\*Dark grey denotes maximum sensitivity  
Light grey denotes decreased sensitivity  
Graph is shown at 100% detection range;  
units are shown in meters.

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Name:

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