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|----------------|
| Catalog Number |
| Notes          |
| Type           |

Contractor Select™

# UCES LED

## Switchable White LED Undercabinet

LED undercabinet lighting can be used as a source of task or accent lighting in new construction and retrofit applications. Smooth illumination lenses make the UCES ideal for use under and over cabinets, display cases, task lighting, office lighting, cover and utility/work areas in commercial, retail, hospitality and residential applications.

### FEATURES:

- Available in 12", 18", 24" and 36" lengths.
- Produces 483-1276 lumens
- Switchable White (2700K/3000K/3500K/4000K/5000K)
- Fully integrated mounting screws
- 120VAC & triac dimming to 10%



| Catalog Number             | UPC          | Description                                   | Replaces Up To       | Lumens                   | Input Watts | CCT                           | CRI | Voltage | Pallet qty. |
|----------------------------|--------------|-----------------------------------------------|----------------------|--------------------------|-------------|-------------------------------|-----|---------|-------------|
| UCES 12IN SWW5 90CRI WH M6 | 197590219971 | 12" Economy LED Switchable White Undercabinet | 1-8W T5 Fluorescent  | 483/534/563/564/543      | 9W          | 2700K/3000K/3500K/4000K/5000K | 90  | 120V    | 1296        |
| UCES 18IN SWW5 90CRI WH M6 | 197590220007 | 18" Economy LED Switchable White Undercabinet | 1-13W T5 Fluorescent | 608/672/716/713/673      | 13W         | 2700K/3000K/3500K/4000K/5000K | 90  | 120V    | 864         |
| UCES 24IN SWW5 90CRI WH M6 | 197590220038 | 24" Economy LED Switchable White Undercabinet | 2-8W T5 Fluorescent  | 801/881/926/934/908      | 17W         | 2700K/3000K/3500K/4000K/5000K | 90  | 120V    | 540         |
| UCES 36IN SWW5 90CRI WH M6 | 197590220045 | 36" Economy LED Switchable White Undercabinet | 2-13W T5 Fluorescent | 1152/1267/1347/1348/1236 | 21W         | 2700K/3000K/3500K/4000K/5000K | 90  | 120V    | 420         |



## Specifications

### INTENDED USE:

The economical Juno® UCES LED undercabinet, available in 4 different length options, incorporates an accessible switch to select between 5 different color temperatures. Too warm or too cool? Simply toggle the integrated switch to your desired setting. The UCES offers convenient installation with the ability to connect power from the back of the luminaire. Although the UCES is perfect for kitchen cabinets, it is well suited for other residential, retail and hospitality and commercial applications including; under and over cabinets, office lighting, coves and display cases.

### CONSTRUCTION:

Low profile design • Must be direct wired • Rugged post-painted low-profile steel housing with white finish • Acrylic white diffuser provides soft widespread illumination with zip-lock design for easy installation, cleaning, and superior retention.

### ELECTRICAL:

Long-life LEDs, coupled with a high-efficiency driver, provide extended service life. Fixture is rated to deliver L70 performance at 50,000 hours and operates at 120 volts, 60Hz. Can direct-wire through rear access plate/knockout by utilizing the included Romex connector. Works with most standard incandescent dimmers.

### INSTALLATION:

All mounting hardware included.

### LISTINGS:

ETL listed to US and Canadian safety standards. Title 24 qualified. Listed for damp location at -4 - 104°F (-20 - 40°C).

### WARRANTY:

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: [www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

## Dimensions

Length: 12" (30.5cm)

Width: 2.55" (6.5)

Height: 1.07" (2.7)

Weight: 1lb (.45kg)



Length: 18" (45.7)

Width: 2.55" (6.5)

Height: 1.07" (2.7)

Weight: 1.3lbs (0.7kg)



Length: 24" (61.0cm)

Width: 2.55" (6.5)

Height: 1.07" (2.7)

Weight: 1.5lbs (.7kg)



Length: 36" (91.4cm)

Width: 2.55" (6.5)

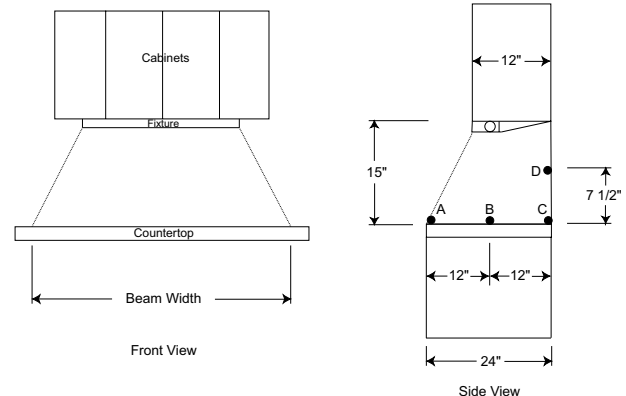
Height: 1.07" (2.7)

Weight: 2.3lbs (1.0kg)



All dimensions are inches (centimeters) unless otherwise indicated.

### FOOTCANDLES ON HORIZONTAL WORK SURFACE



| Catalog Numbers | Beam Width* | Footcandles |       |      |      |
|-----------------|-------------|-------------|-------|------|------|
|                 |             | A           | B     | C    | D    |
| UCES 12         | 16          | 30.2        | 52.9  | 22.6 | 24.9 |
| UCES 18         | 22          | 36.8        | 64.6  | 28.2 | 32.6 |
| UCES 24         | 28          | 50.3        | 85.8  | 35.5 | 38.4 |
| UCES 36         | 40          | 74.5        | 125.3 | 23.9 | 58.2 |

\*Beam width defined as 50% of maximum footcandles  
Fixture mounted at front lip of cabinet  
Rear wall reflectance 50%  
Counter Surface Reflectance 20%