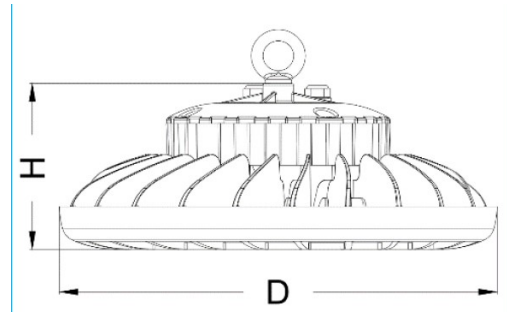




**DIMENSIONS:**

Ø14"(OD) x 5-1/2"(H)



**UHB2-100-CW**  
**UHB2-100-NW**  
**UHB2-100-WW**

**LED UFO HIGH BAY FIXTURES (SERIES 2)**

Ideal for general site lighting, alleys, loading docks, doorway, pathway and parking areas.

**ELECTRICAL SPECIFICATIONS:**

- Voltage: 120-277VAC 50/60Hz
- Wattage: 100W
- Other wattages: 150W, 220W
- Power factor: >0.9
- Efficacy: 130LM/W

**HOUSING SPECIFICATIONS:**

- ACD12 aluminum heat sink, SUS black plate
- Outdoor powder coat finish (Black)
- Operating temperature: -4°F ~ 104°F
- Lifespan: 50000 Hrs.
- IP rating: IP65, Wet Locations
- Lens: High-transmittance PC, anti-UV & fire-resistant

| MODEL       | WATTS | VOLTAGE     | LUMENS   | COLOR TEMP |
|-------------|-------|-------------|----------|------------|
| UHB2-100-CW | 100W  | 120~277V AC | 13000 LM | 5000K      |
| UHB2-100-NW | 100W  | 120~277V AC | 12900 LM | 4000K      |
| UHB2-100-WW | 100W  | 120~277V AC | 12900 LM | 3000K      |

**LIGHTING SPECIFICATIONS:**

- LED type/brand: LumiLEDs
- Total lumens: 13000LM
- Color temperature: 4000K / 5000K / 3000K
- Color rendering index: >82
- Beam angle: 110°

**WARRANTY: 5 years**

**CERTIFICATIONS: UL, DLC**



Rev. 2018-04-12



# UHB2-100-CW

# UHB2-100-NW

# UHB2-100-WW

## LED UFO HIGH BAY FIXTURES

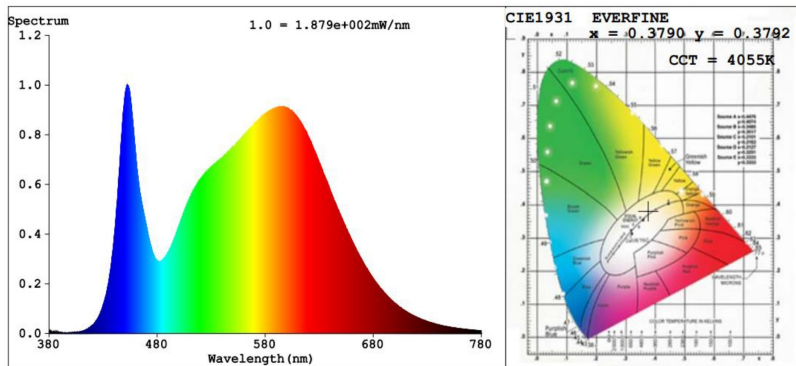
### CERTIFICATIONS: UL, DLC



| MODEL       | WATTS | VOLTAGE     | LUMENS   | COLOR TEMP |
|-------------|-------|-------------|----------|------------|
| UHB2-100-CW | 100W  | 120~277V AC | 13000 LM | 5000K      |
| UHB2-100-NW | 100W  | 120~277V AC | 12900 LM | 4000K      |
| UHB2-100-WW | 100W  | 120~277V AC | 12900 LM | 3000K      |

### PHOTOMETRICS:

#### Spectral Power Distribution & Chromaticity Diagram



#### Illuminance at a Distance

|         | Center Beam fc | Beam Width |          |
|---------|----------------|------------|----------|
| 17.0ft  | 15.40 fc       | 46.9 ft    | 47.2 ft  |
| 34.0ft  | 3.85 fc        | 93.8 ft    | 94.4 ft  |
| 51.0ft  | 1.71 fc        | 140.6 ft   | 141.6 ft |
| 68.0ft  | 0.96 fc        | 187.5 ft   | 188.8 ft |
| 85.0ft  | 0.62 fc        | 234.4 ft   | 236.0 ft |
| 102.0ft | 0.43 fc        | 281.3 ft   | 283.2 ft |

■ Vert. Spread: 108.1°  
■ Horiz. Spread: 108.5°

