

UHX SERIES INDUSTRIAL LIGHTING

UHXF-150-240W-MCTP-SR
IP69 UFO HIGH BAY FOR FOOD AND CHEMICAL FACILITIES
- SENSOR-READY

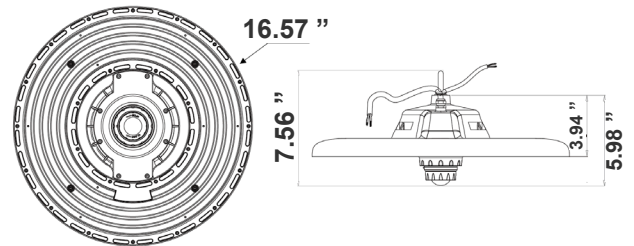
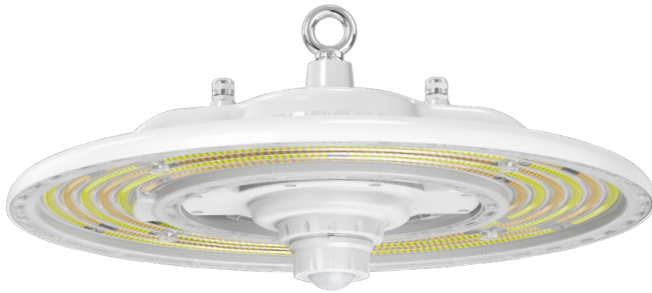
MCTP Multi Color Temperature & Multi Power/Wattage (Selectable)

Customer Name: _____

Project Name: _____

Note: _____

Type: _____



Ideal for restaurants, bakeries, food processing areas, gyms, swimming pools, workshops, garages, canopies, parking structures, cold storage, agricultural facilities, and other demanding environments prone to humidity, dust, or moisture. Perfectly suited for applications requiring NSF-certified fixtures or premium architectural-grade lighting.

7.56" (H) X 16.57" (D)

Features

- Waterproof design, suitable for wet locations
- Aluminum Heat Sink, Outdoor Powder Coating Finish
- Optical Lens: PC Materials High Light Transmittance, Anti-UV, Fire-Resistant
- NSF/ANSI 2:2015 (Splash Zone): Certified for surfaces exposed to food splash or spillage during regular equipment operation, excluding direct food-contact zones.

Technical Specifications

Electrical:

- Input Wattage: 150W/200W/240W
- Input Voltage: 120-277V 50/60Hz
- Power Factor: >0.9
- THD: <20%
- Efficacy: 145 LPW

Mechanical:

- Aluminum Heat Sink, Outdoor Powder Coating Finish
- Nano Coating Heat Dissipation Technology
- Optical Lens: PC Materials High Light Transmittance, Anti-UV, Fire-Resistant
- Twist-Lock Zhaga Socket Pre-Installed. See Motion Sensor Accessories.
- 3.3' SJTW 18,3 AWG Power Cable
- 3.3' SJTW Dimming Cable
- LED PCB Board: High Conductive, Waterproof, Aging Resistance, salt mist Resistance, Ensure the Safety and Long Lifespan
- Operating temperature: -40°F to 122°F
- IP rating: IP69, Wet Locations
- 5-Year Warranty

Lighting:

- Dimming: 0~10V
- Total Lumens: 34800LM
- Multi Color Temperature & Multi Power (Selectable Switch Located On The Driver Housing)
- Color Temperatures: 3500K/4000K/5000K
- Color Rendering index: > 80
- Beam Angle: 105°
- Lifespan: 50,000 Hrs

Applications:

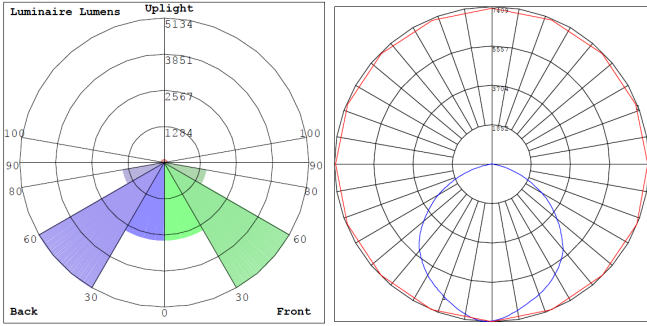
- Ideal for general site lighting, alleys, loading docks, doorway, pathway, parking areas, warehouses and storage buildings.

Other Models:

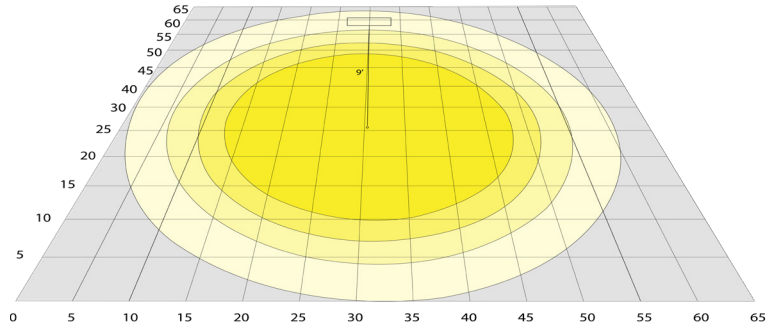
- 145W | 21750LM | UHXF-100-150W-MCTP-SR



Photometrics: UHXF-150-240W-MCTP-SR



BUG Rating: B4-U3-G1



Area 65'x 65' Mounting Height: 9'

Performance Table: UHXF-150-240W-MCTP-SR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHXF-150-240W-MCTP-SR	150W 200W 240W	120-277V	24000LM 32000LM 34800LM	3500K 4000K 5000K	B4-U3-G1	160

Sample Ordering

Model Wattage Wattage Color Temp. Sensor Ready

UHXF - 150 - 240W - MCTP - SR

Accessories:

Blank = No Accessory
 WEC-3RC = REMOTE CONTROL
 WEC-3PR-78-AJ-WH = PIR Sensor 1-Pin Audio Jack Contact 600W 40Ft 120-277V 0-10V Bi-Level & RC (Optional RC WEC-3RC)
 WEC-3PBT-78-AJ-WH = PIR Sensor 1-Pin Audio Jack Contact 600W 40Ft 120-277V 0-10V Bi-Level Bluetooth App Ready

ACCESSORIES:



WEC-3RC



WEC-3PR-78-AJ-WH
WEC-3PBT-78-AJ-WH