

# UHX SERIES INDUSTRIAL LIGHTING

## UHXF-100-150W-MCTP-SR

IP69 UFO HIGH BAY FOR FOOD AND CHEMICAL FACILITIES  
- SENSOR-READY

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

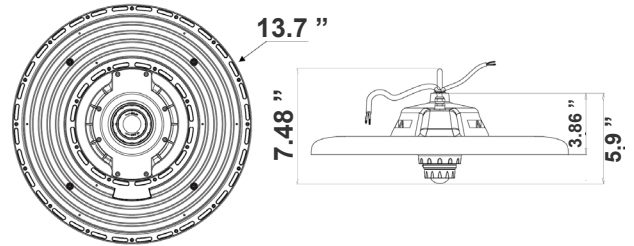
**WESTGATE**  
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



7.48" (H) X 13.7" (D)

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.

## 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: 100W/120W/150W
- 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: IP65, Wet Locations
- 5-Year Warranty

### Lighting:

- Dimming: 0~10V
- Total Lumens: 21750LM
- Multi Color Temperature & Multi Power (Selectable Switch Located On The Driver Housing)
- Color Temperatures: 3000K/4000K/5000K
- Color Rendering index: > 80
- Beam Angle: 90°
- Lifespan: 50,000 Hrs

### Applications:

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

### Other Models:

- 145W | 34800LM | UHXF-150-240W-MCTP-SR

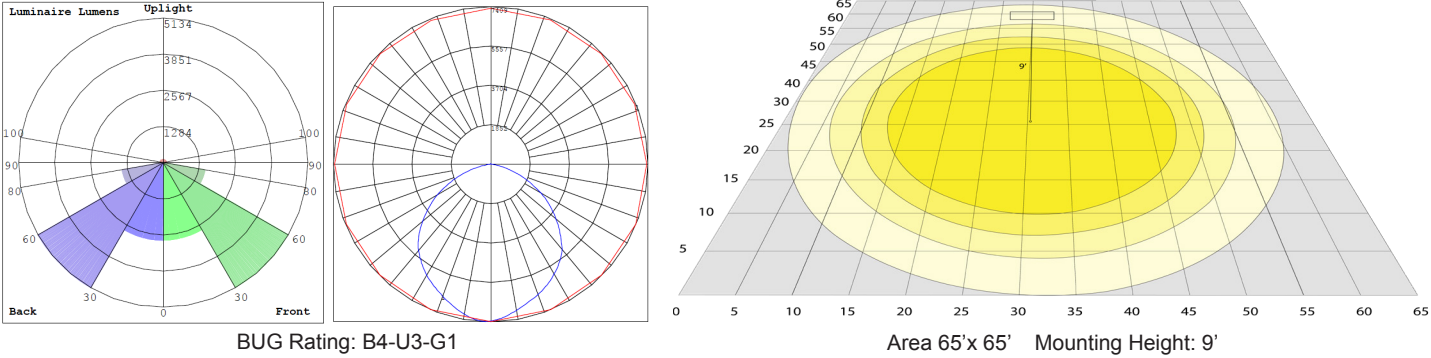


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WG-02092022

Photometrics: UHXF-100-150W-MCTP-SR



Performance Table: UHXF-100-150W-MCTP-SR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHXF-100-150W-MCTP-SR	100W	120-277V	14500LM	3000K	B4-U3-G1	145
	120W		17400LM	4000K		
	150W		21750LM	5000K		

Sample Ordering

ModelWattageWattageColor Temp. Sensor Ready

UHXF-100-150W-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