

# UHX SERIES INDUSTRIAL LIGHTING

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

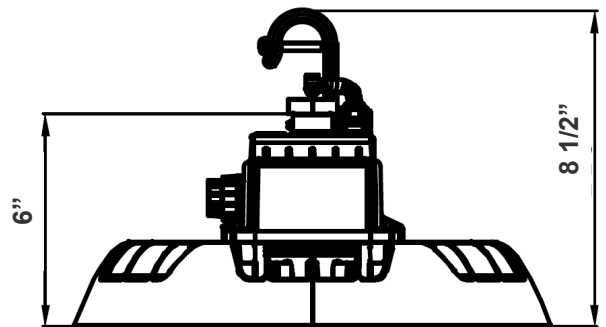
UHX-230W-MCTP-WH

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

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

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

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



14 3/5"  
8 1/2" (H) X 14 3/5" (D)

In a aluminium shell designed for heat dissipation, UHX is IP65 water resistant rated and ideal for general site lighting, alleys, loading docks, doorways, pathways, parking areas, warehouses and storage buildings.

## Features

- Waterproof design, suitable for wet locations
- ADC12 Aluminum Heat Sink, Outdoor Powder Coating Finish
- Optical Lens: PC Materials High Light Transmittance, Anti-UV, Fire-Resistant
- Multi Color Temperature & Multi Power (Selectable Switch Located On The Driver Housing)

## Technical Specifications

### Electrical:

- Input Wattage: 100W/ 150W/ 200W/ 230W
- Input Voltage: 120-277VAC 50/60Hz
- Power Factor: >0.9
- THD: <20%
- Efficacy: 130 LPW

### Mechanical:

- ADC12 Aluminum Heat Sink, Outdoor Powder Coating Finish
- Optical Lens: PC Materials High Light Transmittance, Anti-UV, Fire-Resistant
- LED: LUMILEDS 2835
- 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
- Lifespan: 50,000 Hrs

### Lighting:

- Dimming: 0~10V
- Multi Color Temperature & Multi Power (Selectable Switch Located On The Driver Housing)
- Total Lumens: 13000/ 19500/ 26000/ 29900 LM
- Color Temperatures: 3000K/ 4000K/ 5000K/ 5700K
- 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:

- 150W | 18750 LM | UHX-150W-MCTP-WH

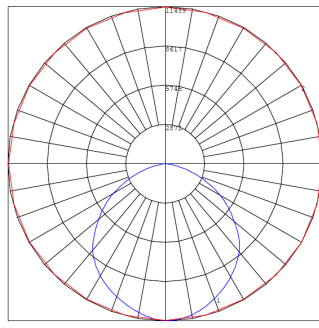
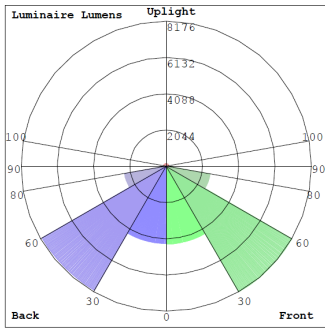


Phone: (877) 805-2252 | Fax: (877) 805-2252  
www.westgatemfg.com | www.westgatecontrols.co

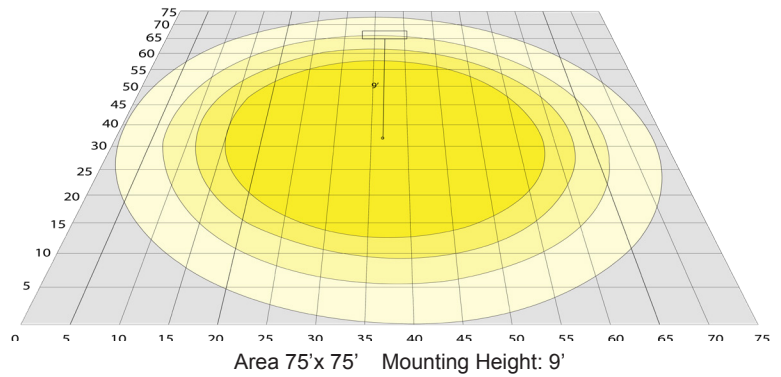


WG-ZB-09-2Z

## Photometrics: UHX-230W-MCTP-WH



BUG Rating: B4-U3-G2



Area 75'x 75' Mounting Height: 9'

## Other Views:



Side View



Top View



Bottom View

## Performance Table: UHX-230W-MCTP-WH

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-230W-MCTP-WH	100W 150W 200W 230W	120-277V	13000LM 19500LM 26000LM 29900LM	3000K 4000K 5000K 5700K	B4-U3-G2	130

## Sample Ordering

Model Wattage Color Temp. Housing

UHX - 230W - MCTP - WH

## Accessory

Blank = No Accessory

HB-RING = HIGHBAY TOP RING ADAPTER, 1/2in

HB-EB-50/75 = HIGHBAY EXPANSION BUSHING FROM 1/2in TO 3/4"

UHX-SMB = UHX SERIES SURFACE MOUNTING YOKE BRACKET

UHX-WG-A = UHX SERIES WIRE GUARD, FITS ON FIXTURES

UHX-SC = UHX SERIES 22" SAFETY CABLE

UHX-ALR-A = UHX SERIES ALUM. REFLECTOR

UHX-PCR-A = UHX SERIES PRISMATIC PC REFLECTOR

UHX-PCDC = UHX SERIES PC DROP LENS COVER FOR REFLECTORS

UHX-PCC = UHX SERIES PC BOTTOM COVER FOR REFLECTORS

UXH-FL-B = UHX SERIES REPLACEMENT FROSTED GLASS LENS

## Factory-Installed Option:

Blank = No Accessory

OPT-EM-UHX = EXTERNAL EMERGENCY BACKUP BATTERY INSTALLED ON TOP OF THE FIXTURE

OPT-HBC=125TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 125V, 16/3TL, WHT

OPT-HBC=277TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V, 16/3TL, WHT

OPT-HBC=125SB-WH = STRAIGHT BLADE PLUG 10FT, 15A, 125V, 18/3TL, WHT

OPT-SEN-UHX = MICROWAVE BI-LEVEL SENSOR

## Example:

1. UHX-230W-MCTP-WH

(FOR UHX 230W MCTP WHITE FIXTURE 120-277V)

2. UHX-230W-MCTP-WH  
HB-RING

(FOR UHX 230W MCTP WHITE FIXTURE 120-277V)  
(HIGHBAY TOP RING ADAPTER, 1/2in)

**WESTGATE**

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## ACCESSORIES:



**UHX-PCR-A**  
UHX SERIES  
PRISMATIC PC  
REFLECTOR



**UHX-ALR-A**  
UHX SERIES ALUM  
REFLECTOR



**UHX-PCC**  
UHX SERIES PC  
BOTTOM COVER FOR  
REFLECTORS



**UHX-PCDC**  
UHX SERIES PC DROP  
LENS COVER FOR  
REFLECTORS



**HB-RING**  
HIGHBAY TOP RING  
ADAPTER, 1/2in



**HB-EB-50/75**  
HIGHBAY EXPANSION  
BUSHING FROM 1/2in TO  
3/4"



**UHX-SMB**  
UHX SERIES SURFACE  
MOUNTING YOKE  
BRACKET  
(Can be painted)



**UHX-WG-A**  
UHX SERIES WIRE  
GUARD, FITS ON  
FIXTURES



**UXH-FL-B**  
UHX SERIES  
REPLACEMENT FROSTED  
GLASS LENS



**UHX-SC**  
UHX SERIES SAFETY  
CABLE

## FACTORY-INSTALLED OPTION:



**OPT-HBC-125SB-WH**  
STRAIGHT BLADE PLUG 10FT, 15A,  
125V, 18/3TL, WHT



**OPT-HBC-125TL-WH**  
NEMA TWIST-LOCK PLUG 8FT, 15A,  
125V, 16/3TL, WHT



**OPT-HBC-277TL-WH**  
NEMA TWIST-LOCK PLUG 8FT, 15A,  
277V, 16/3TL, WHT



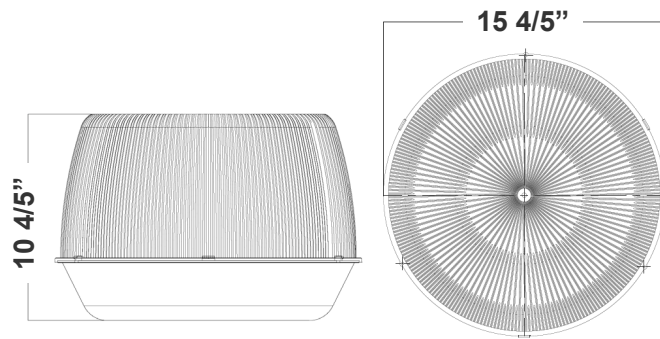
**OPT-EM-UHX**  
EXTERNAL EMERGENCY  
BACKUP BATTERY INSTALLED  
ON TOP OF THE FIXTURE  
(The bracket can be painted)



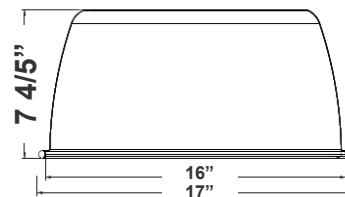
# Dimensions:



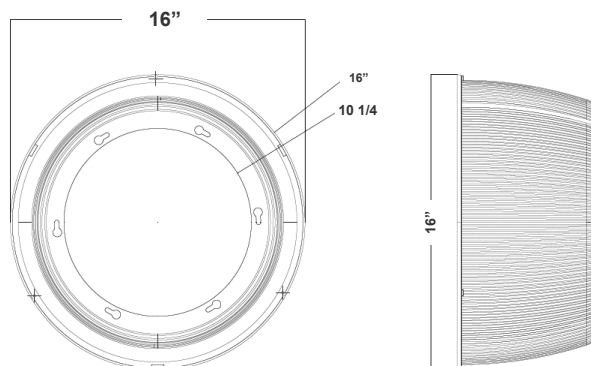
**UHX-PCC**  
UHX SERIES PC BOTTOM COVER  
FOR REFLECTORS



**UHX-ALR-A**  
UHX SERIES ALUM. REFLECTOR



**UHX-PCR-A**  
UHX SERIES PRISMATIC PC  
REFLECTOR



**UHX-PCDC**  
UHX SERIES PC DROP LENS  
COVER FOR REFLECTORS, FITS  
ALL SIZES

