UHX SERIES INDUSTRIAL LIGHTING

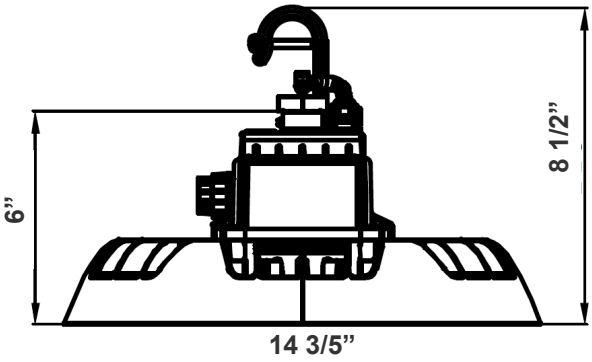
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

UHX-230W-MP-50K-480V
480 UFO HIGHBAY
Multi Power/Wattage (Selectable)

Customer Name:
Project Name:
Note: | Type:



Selection:



8 1/2” (H) X 14 3/5” (D)

In a aluminum 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 Power (Selectable Switch Located On The Driver Housing)

Technical Specifications

Electrical:

- Input Wattage: 100W/ 150W/ 200W/ 230W
- Input Voltage: 480V AC 50/60Hz
- Power Factor: >0.9
- THD: <20%
- Efficacy: 160 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
- 5-Year Warranty

Lighting:

- Dimming: 0~10V
- Multi Power (Selectable Switch Located On The Driver Housing)
- Total Lumens: 16000/ 24000/ 32000/ 36800LM
- Color Temperatures: 5000K
- Color Rendering index: > 80
- Beam Angle: 110°
- Lifespan: 50,000 Hrs

Applications:

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

Other Models:

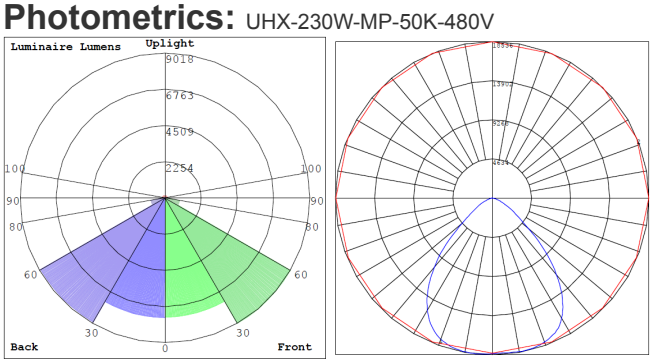
- 150W | 24000 LM | UHX-150W-MP-50K-480V
- 300W | 48000 LM | UHX-300W-MP-50K-480V

UL LISTED | WET LOCATION | DIMMING 0-10V | IP65 | 5 YEAR

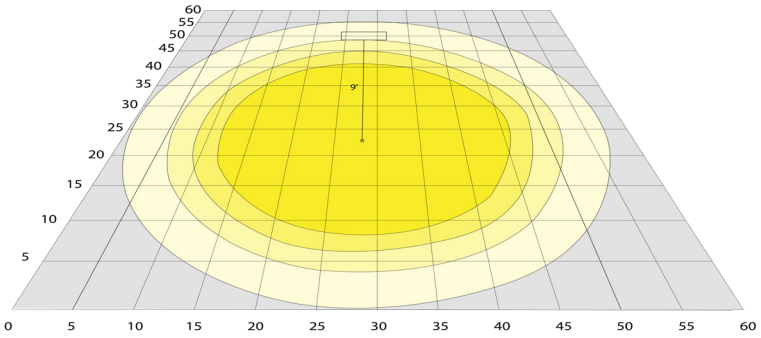
Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com

WG-ZB-09-2Z

Photometrics: UHX-230W-MP-50K-480V



BUG Rating: B5-U3-G1



Area 60'x 60' Mounting Height: 9'

Other Views:



Side View



Top View



Bottom View

Performance Table: UHX-230W-MP-50K-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-230W-MP-50K-480V	100W 150W 200W 230W	480V	16000LM 24000LM 32000LM 36800LM	5000K	B5-U3-G1	160

Sample Ordering

Model		Wattage		Power		Color Temp.		Voltage
UHX	-	230W	-	MP	-	50K	-	480V

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 11" SAFETY CABLE
UHX-ALR-A = UHX SERIES ALUM. REFLECTOR
UHX-ALRW-A = 90° 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-277TL-BK = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V, 16/3TL, BLK

Example:

1. **UHX-230W-MP-50K-480V** (FOR UHX 230W MP FIXTURE 480V)

2. **UHX-230W-MP-50K-480V** (FOR UHX 230W MP FIXTURE 480V)
   HB-RING (HIGHBAY TOP RING ADAPTER, 1/2in)

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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



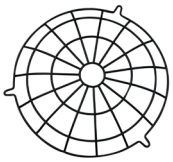
HB-RING
HIGHBAY TOP RING ADAPTER, 1/2in



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



UHX-SMB
UHX SERIES SURFACE MOUNTING YOKE BRACKET



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

UXH-FL-B
UHX SERIES REPLACEMENT FROSTED GLASS LENS



UHX-SC
UHX SERIES 11” SAFETY CABLE

FACTORY-INSTALLED OPTION:



OPT-HBC-277TL-BK
NEMA TWIST-LOCK PLUG 8FT, 15A, 277V, 16/3TL, BLK

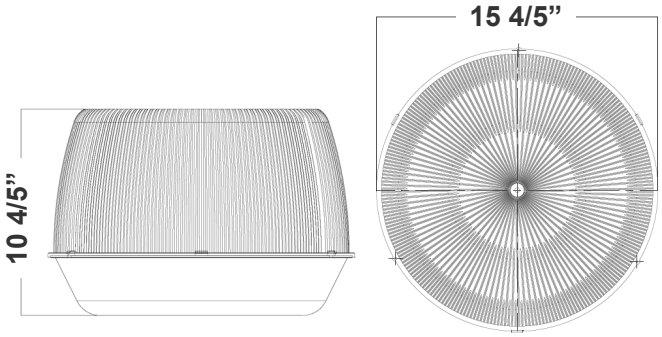


OPT-EM-UHX
EXTERNAL EMERGENCY BACKUP BATTERY INSTALLED ON TOP OF THE FIXTURE
(The bracket can be painted)

Dimensions:

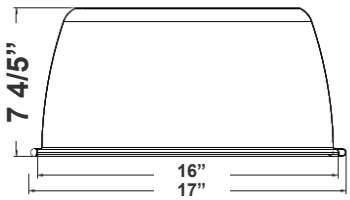


UHX-PCC
UHX SERIES PC BOTTOM COVER
FOR REFLECTORS



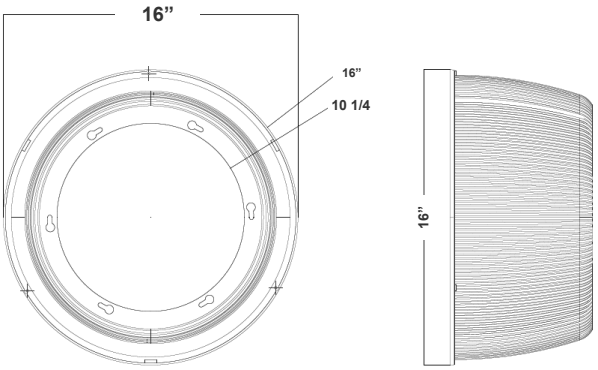


UHX-ALR-A
UHX SERIES ALUM. REFLECTOR



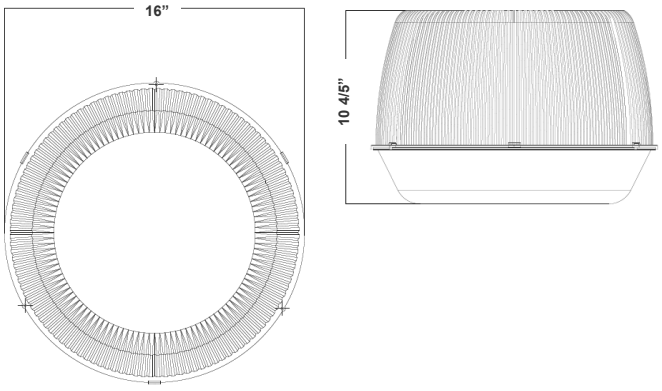


UHX-PCR-A
UHX SERIES PRISMATIC PC
REFLECTOR





UHX-PCDC
UHX SERIES PC DROP LENS
COVER FOR REFLECTORS



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