UHX SERIES

INDUSTRIAL LIGHTING

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

UHX-230W-MCTP-WH-480V

SPEC SERIES NEW GENERATION - UFO HIGHBAY

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

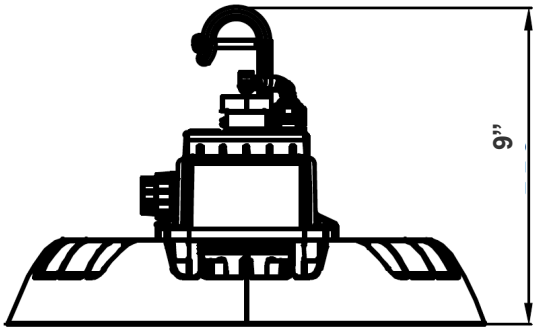
Customer Name:

Project Name:

Note: | Type:



SELECTION:



9” (H) X 16” (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 Color Temperature & 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: 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: 12500/ 18750/ 25000/ 28750 LM
- Color Temperatures: 3000K/ 4000K/ 5000K/ 5700K
- 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:

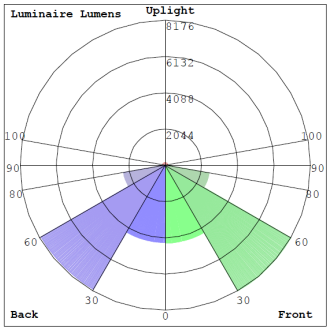
- 230W | 28750LM | UHX-230W-MCTP-480V

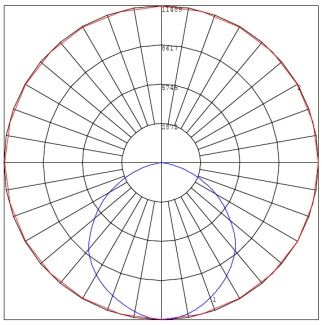
UL LISTED | WET LOCATION | DIMMING 0-10V | IP65 | 5 YEAR

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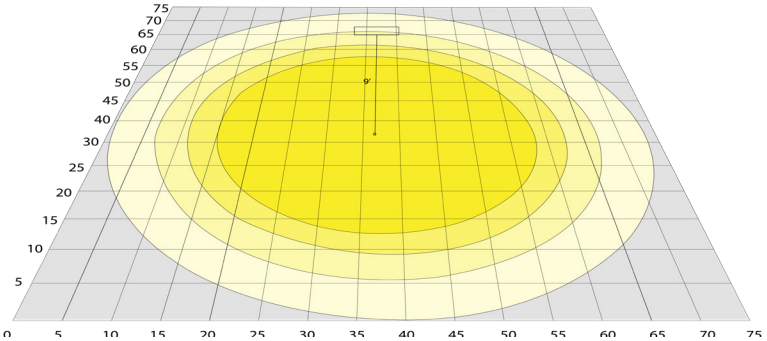
WG-ZB-09-2Z

Photometrics: UHX-230W-MCTP-WH-480V





BUG Rating: B4-U3-G2

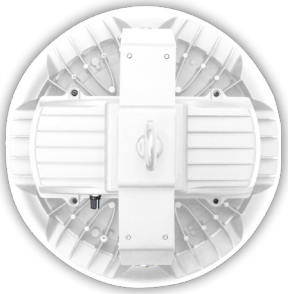


Area 75'x 75' Mounting Height: 9'

Other Views:



Side View



Top View



Bottom View

Performance Table: UHX-230W-MCTP-WH-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-230W-MCTP-WH-480V	100W 150W 200W 230W	480V	12500LM 18750LM 25000LM 28750LM	3000K 4000K 5000K 5700K	B4-U3-G2	125

Sample Ordering

Model		Wattage		Color Temp.		Housing		Voltage
UHX	-	230W	-	MCTP	-	WH	-	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-B = UHX SERIES ALUM. REFLECTOR
UHX-ALRW-B = 90° ALUM. REFLECTOR
UHX-PCR-B = 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-C = 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-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V, 16/3TL, WHT

Example:

1. **UHX-230W-MCTP-WH-480V** (FOR UHX 230W MCTP WHITE FIXTURE 480V)

2. **UHX-230W-MCTP-WH-480V** (FOR UHX 230W MCTP WHITE FIXTURE 480V)
   HB-RING (HIGHBAY TOP RING ADAPTER, 1/2in)

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ACCESSORIES:



UHX-PCR-B
UHX SERIES PRISMATIC PC REFLECTOR



UHX-ALR-B
UHX SERIES ALUM REFLECTOR



UHX-PCC
UHX SERIES PC BOTTOM COVER FOR REFLECTORS



UHX-PCDC
UHX SERIES PC DROP LENS COVER FOR REFLECTORS



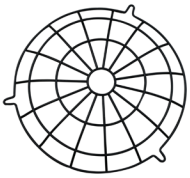
HB-RING
HIGHBAY TOP RING ADAPTER, 1/2in



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-C
UHX SERIES REPLACEMENT FROSTED GLASS LENS



UHX-SC
UHX SERIES 11” SAFETY CABLE

FACTORY-INSTALLED OPTION:



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

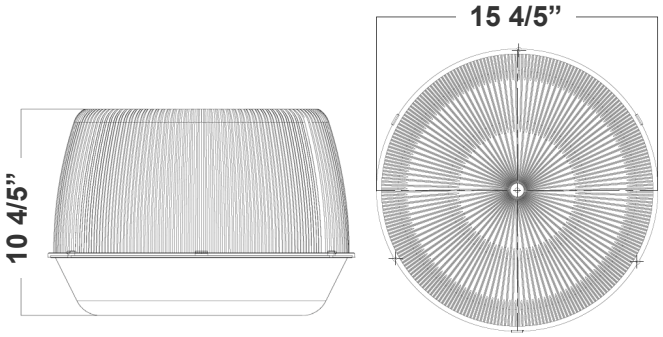


OPT-EM-UHX
EXTERNAL EMERGENCY BACKUP BATTERY INSTALLED ON TOP OF THE FIXTURE
(The bracket can be painted)

Dimensions:

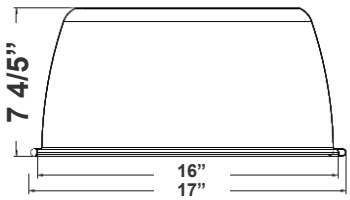


UHX-PCC
UHX SERIES PC BOTTOM COVER FOR REFLECTORS



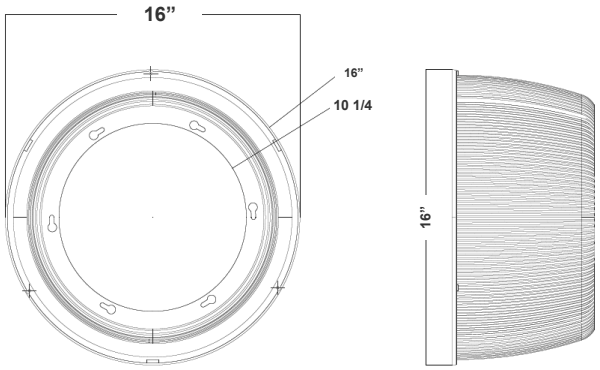


UHX-ALR-B
UHX SERIES ALUM. REFLECTOR



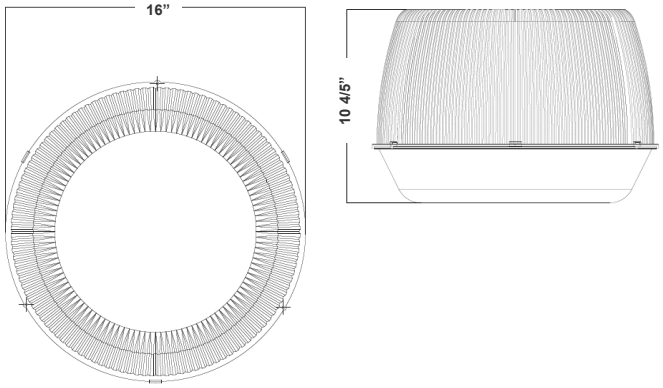


UHX-PCR-B
UHX SERIES PRISMATIC PC REFLECTOR





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



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