UHX SERIES INDUSTRIAL LIGHTING



UHX-230W-MP-50K-480V 480 UFO HIGHBAY

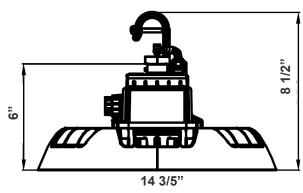


In a aluminium shell designed for heat dissipation, UHX is IP65 water resistant rated and ideal for general site lighting, alleys, loading docks, doorways, pathways, parking areas, warehouses and storage buildings.

Customer Name:

Project Name:

Note: Type:



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

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 Contductive, 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 Warrantv

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





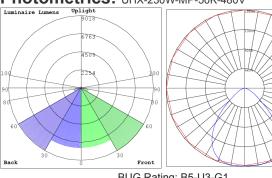


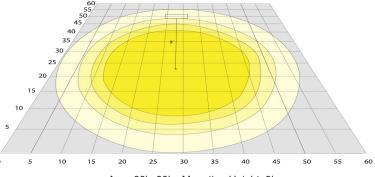






Photometrics: UHX-230W-MP-50K-480V





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	ower Color Temp.		p.	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 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**

Example:

1. UHX-230W-MP-50K-480V

2. UHX-230W-MP-50K-480V

(FOR UHX 230W MP FIXTURE 480V)

(FOR UHX 230W MP FIXTURE 480V) (HIGHBAY TOP RING ADAPTER, 1/2in)





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 22" SAFETY CABLE

FACTORY-INSTALLED OPTION:



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

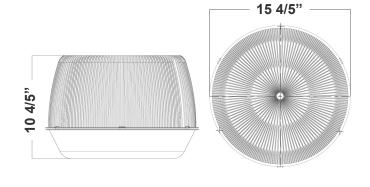




Dimensions:

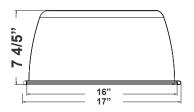


UHX-PCC UHX SERIES PC BOTTOM COVER FOR REFLECTORS



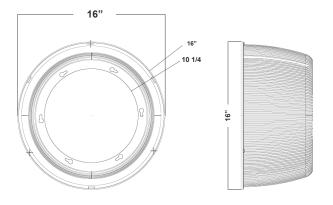


UHX-ALR-A
UHX SERIES ALUM. REFLECTOR





UHX-PCR-A UHX SERIES PRISMATIC PC REFLECTOR





UHX-PCDC UHX SERIES PC DROP LENS COVER FOR REFLECTORS

