UHX SERIES INDUSTRIAL LIGHTING

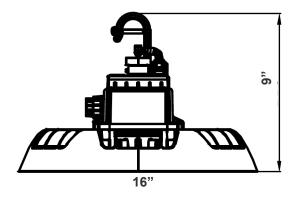


UHX-300W-MP-50K-480V 480 UFO HIGHBAY



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.





9" (H) X 16" (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: 150W/ 200W/ 240W/ 300W
- 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 Warrantv

Lighting:

- Dimming: 0~10V
- Multi Power (Selectable Switch Located On The Driver Housing)
- Total Lumens: 24000/ 32000/ 38400/ 48000LM
- 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
- 230W | 36800 LM | UHX-230W-MP-50K-480V







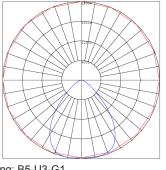


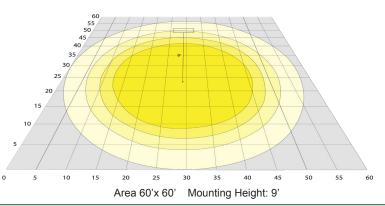




Photometrics: UHX-300W-MP-50K-480V







BUG Rating: B5-U3-G1

Other Views:







Side View

Performance Table: UHX-300W-MP-50K-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-300W-MP-50K-480V	150W 200W 240W 300W	480V	24000LM 32000LM 38400LM 48000LM	5000K	B5-U3-G1	160

Sample Ordering

Model Wattage		Power	Power Color Temp		np.	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-B = UHX SERIES WIRE GUARD, FITS ON FIXTURES UHX-SC = UHX SERIES 22" SAFETY CABLE
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 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**

Example:

- 1. UHX-300W-MP-50K-480V
- 2. UHX-300W-MP-50K-480V HB-RING





ACCESSORIES:



UHX-PCR-B UHX SERIES PRISMATIC PC REFLECTOR FOR UP TO 230W



UHX-ALR-B UHX SERIES ALUM REFLECTOR FOR UP TO 300W



UHX-PCC UHX SERIES PC BOTTOM COVER FOR REFLECTORS, FITS ALL SIZES



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



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-B UHX SERIES WIRE GUARD, FITS ON FIXTURES UP TO 300W



UXH-FL-C UHX SERIES REPLACEMENT FROSTED GLASS LENS FOR UP TO



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)

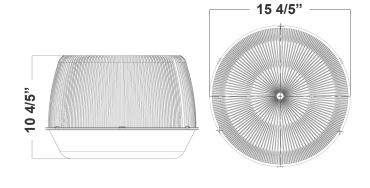




Dimensions:

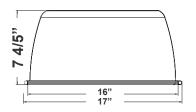


UHX-PCC UHX SERIES PC BOTTOM COVER FOR REFLECTORS



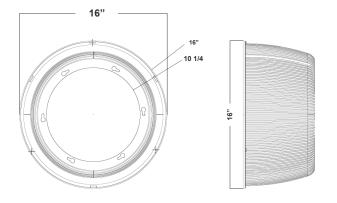


UHX-ALR-B UHX SERIES ALUM. REFLECTOR





UHX-PCR-B UHX SERIES PRISMATIC PC REFLECTOR





UHX-PCDC UHX SERIES PC DROP LENS COVER FOR REFLECTORS

