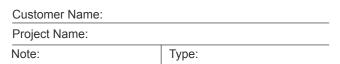
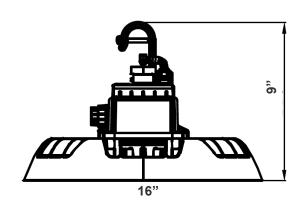
UHX SERIES INDUSTRIAL LIGHTING

UHX-300W-MP-40K UHX-300W-MP-50K



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: 120-277V AC 50/60Hz
- Power Factor: >0.9
- THD: <20%
- Efficacy: 155/ 150/ 145/ 140 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: 23250/ 30000/ 33350/ 42000LM
- Color Temperatures: 4000K/ 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 | 21000 LM | UHX-150W-MP-40K
- 150W | 21000 LM | UHX-150W-MP-50K
- 230W | 32200 LM | UHX-230W-MP-40K
- 230W | 32200 LM | UHX-230W-MP-50K





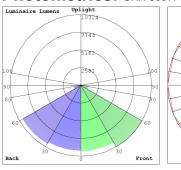


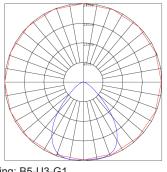


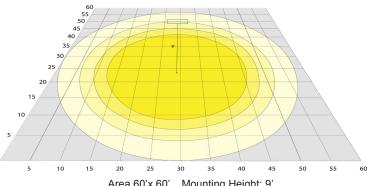




Photometrics: UHX-300W-MP







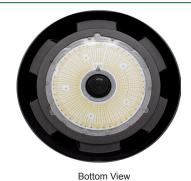
BUG Rating: B5-U3-G1

Area 60'x 60' Mounting Height: 9'

Other Views:







Top View

Performance Table: UHX-300W-MP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-300W-MP-40K UHX-300W-MP-50K		120-277V	23250LM 30000LM 33350LM 42000LM	4000K 5000K	B5-U3-G1	155 150 145 140

Sample Ordering

Model	Wattage	Power	Color Temp.
UHX -	300W –	MP	_
			40K = 4000K 50K = 5000K

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 11" 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

OPT-HBC=125TL-BK = NEMA TWIST-LOCK PLUG 8FT, 15A, 125V, 16/3TL, BLK OPT-HBC=277TL-BK = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V, 16/3TL, BLK OPT-HBC=125SB-BK = STRAIGHT BLADE PLUG 10FT, 15A, 125V, 18/3TL, BLK OPT-SEN-UHX = MICROWAVE BI-LEVEL SENSOR

Example:

1. UHX-300W-MP-50K

(FOR UHX 300W MP FIXTURE 120-277V)

2. UHX-300W-MP-50K

(FOR UHX 300W MP FIXTURE 120-277V) (HIGHBAY TOP RING ADAPTER, 1/2in)





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
300W



UHX-SC UHX SERIES 11" SAFETY CABLE

FACTORY-INSTALLED OPTION:



OPT-HBC-125SB-BK STRAIGHT BLADE PLUG 10FT, 15A, 125V, 18/3TL, BLK



OPT-HBC-125TL-BK NEMA TWIST-LOCK PLUG 8FT, 15A, 125V, 16/3TL, BLK



OPT-HBC-277TL-BKNEMA 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)

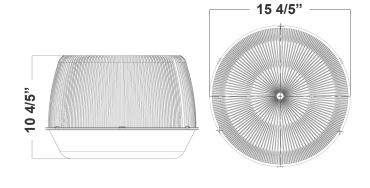




Dimensions:

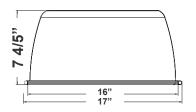


UHX-PCC UHX SERIES PC BOTTOM COVER FOR REFLECTORS



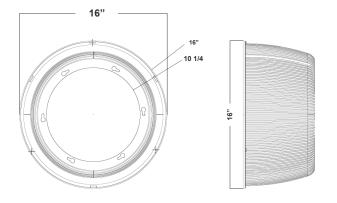


UHX-ALR-B UHX SERIES ALUM. REFLECTOR





UHX-PCR-B UHX SERIES PRISMATIC PC REFLECTOR





UHX-PCDC UHX SERIES PC DROP LENS COVER FOR REFLECTORS

