UHX SERIES INDUSTRIAL LIGHTING



UHX-230W-MP-40K UHX-230W-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.

Features

- Waterproof design, suitable for wet locations
- ADC12 Aluminum Heat Sink, Outdoor Powder Coating Finish

Technical Specifications

Electrical:

- Input Wattage: 100W/150W/200W/230W
- 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
- 3' SJTW 18.3 AWG Power Cable
- 6' SJTW Dimming Cable
- 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

Other Models:

- 150W | 21000 LM | UHX-150W-MP-40K
- 150W | 21000 LM | UHX-150W-MP-50K

- Optical Lens: PC Materials High Light Transmittance, Anti-UV, Fire-Resistant
- Multi Power (Selectable Switch Located On The Driver Housing)

Lighting:

Dimming: 0~10V

Customer Name: Project Name:

Note:

- Multi Power (Selectable Switch Located On The Driver Housing)
- Total Lumens: 15500/22500/29000/32200LM
- Color Temperatures: 4000K/ 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.

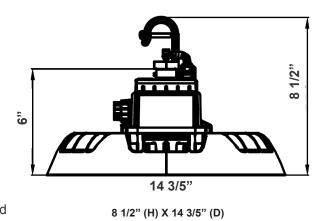
- 300W | 42000 LM | UHX-300W-MP-40K
- 300W | 42000 LM | UHX-300W-MP-50K



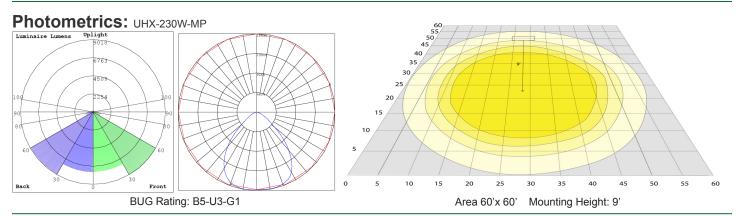








Type:



Other Views:



Performance Table: UHX-230W-MP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-230W-MP-40K UHX-230W-MP-50K		120-277V	15500LM 22500LM 29000LM 32200LM	5000K	B5-U3-G1	155 150 145 140

Sample Ordering



Accessory

- Blank = No 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 60° ALUM. REFLECTOR
- UHX-ALRW-A- = 90° ALUM. REFLECTOR FOR 150W (MP & MCTP) & 230W (MP ONLY) 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-B = UHX SERIES REPLACEMENT FROSTED GLASS LENS UHX-SA-5057 = 1/2 IN STEM-MOUNTING ADAPTER WITH CABLE PASSAGE AND 1/2

IN THREADED TOP. 3/4" THREADED ADAPTER

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-230W-MP-50K

2. UHX-230W-MP-50K HB-RING



(FOR UHX 230W MP FIXTURE 120-277V)

(FOR UHX 230W MP FIXTURE 120-277V) (HIGHBAY TOP RING ADAPTER, 1/2in)



ACCESSORIES:



UHX-PCR-A UHX SERIES PRISMATIC PC ALUM. REFLECTOR



UHX-ALRW-A 90° ALUM. REFLECTOR FOR 150W (MP & MCTP) & 230W (MP ONLY)



UXH-FL-C UHX SERIES REPLACEMENT FROSTED GLASS LENS

FACTORY-INSTALLED OPTION:



UHX-ALR-A UHX SERIES ALUM 60° ALUM. REFLECTOR



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



UHX-SC UHX SERIES 22" SAFETY CABLE



UHX-PCC UHX SERIES PC BOTTOM COVER FOR REFLECTORS



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



UHX-SMB UHX SERIES SURFACE MOUNTING YOKE BRACKET



UHX-PCDC UHX SERIES PC DROP LENS COVER FOR REFLECTORS



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



UHX-SA-5075 1/2 IN STEM-MOUNTING ADAPTER WITH CABLE PASSAGE AND 1/2 IN THREADED TOP. 3/4 IN THREADED ADAPTER INCLUDED



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-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 60° ALUM. REFLECTOR



UHX-ALRW-A 90° ALUM. REFLECTOR FOR 150W (MP & MCTP) & 230W (MP ONLY)

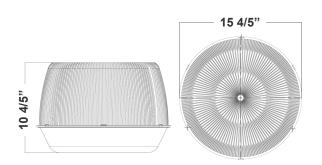


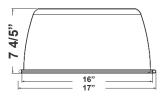
UHX-PCR-A UHX SERIES PRISMATIC PC REFLECTOR

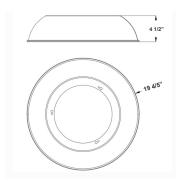


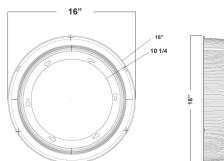
UHX-PCDC UHX SERIES PC DROP LENS COVER FOR REFLECTORS

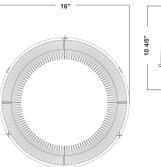














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