UHX SERIES INDUSTRIAL LIGHTING



1/2" œ

UHX-150W-MCTP-WH



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: 50W/80W/100W/150W
- Input Voltage: 120-277VAC 50/60Hz
- Power Factor: >0.9
- THD: <20%
- Efficacy: 125 LPW

Mechanical:

- ADC12 Aluminum Heat Sink, Outdoor Powder Coat-• ing 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:

- 230W | 29900 LM | UHX-230W-MCTP-WH
- WF1 INCTED





14 3/5"

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

Multi Color Temperature & Multi Power (Selectable Switch Located On The Driver Housing)

Lighting:

Dimming: 0~10V

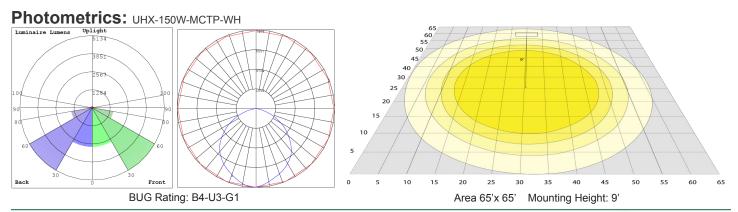
Customer Name:

- Total Lumens: 6250/ 10000/ 12500/ 18750 LM
- Multi Color Temperature & Multi Power (Selectable • Switch Located On The Driver Housing)
- Color Temperatures: 3000K/4000K/5000K/5700K
- 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 Views:



Side View

Bottom View

Performance Table: UHX-150W-MCTP-WH

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-150W-MCTP-WH	50W 80W 100W 150W	120-277V	6250LM 10000LM 12500LM 18750LM	3000K 4000K 5000K 5700K	B4-U3-G1	125

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

Example:

1. UHX-150W-MCTP-WH

2. UHX-150W-MCTP-WH HB-RING



(FOR UHX 150W MCTP WHITE FIXTURE 120-277V)

(FOR UHX 150W MCTP WHITE 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-B UHX SERIES REPLACEMENT FROSTED GLASS LENS



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



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



UHX-SC UHX SERIES 22" SAFETY CABLE

FACTORY-INSTALLED OPTION:



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



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



UHX-PCC

UHX SERIES PC

BOTTOM COVER FOR

REFLECTORS

HB-EB-50/75

HIGHBAY

EXPANSION

BUSHING FROM 1/2in

TO 3/4"

UHX-WG-A

UHX SERIES WIRE

GUARD, FITS ON

FIXTURES

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)



UHX-PCDC UHX SERIES PC DROP LENS COVER FOR REFLECTORS



UHX-SMB UHX SERIES SURFACE MOUNTING YOKE BRACKET (Can be painted)



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





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)

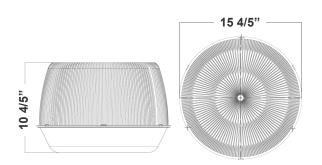


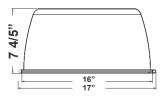
UHX-PCR-A UHX SERIES PRISMATIC PC REFLECTOR

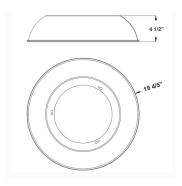


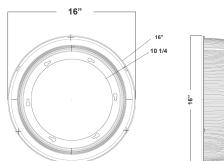
UHX-PCDC UHX SERIES PC DROP LENS COVER FOR REFLECTORS

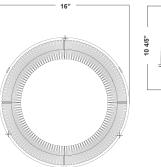














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