UHX SERIES INDUSTRIAL LIGHTING

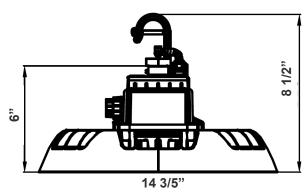
UHX-150W-MCTP-480V



Customer Name:
Project Name:
Note: Type:



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.



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

Technical Specifications

Electrical:

Input Wattage: 50W/80W/100W/ 50W

Input Voltage: 480V 50/60Hz

Power Factor: >0.9

• THD: <20%

Efficacy: 125 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
- Total Lumens: 6250/10000/ 2500/18750 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 Models:

• 230W | 29900 LM | UHX-230W-MCTP-480V





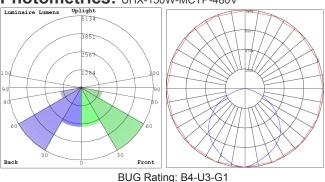


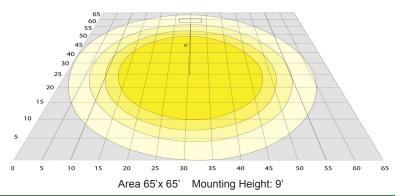






Photometrics: UHX-150W-MCTP-480V





Other Views:







Side View

Top View

Bottom View

Performance Table: UHX-150W-MCTP-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-150W-MCTP-480V	50W 80W 100W 150W	480V	6250LM 10000LM 12500LM 18750LM	3000K 4000K 5000K 5700K	B4-U3-G1	125

Sample Ordering

ModelWattageColor Temp.ModelVoltUHX=150W=MCTP=UHX=480V

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-PCC = UHX SERIES PC BOP LENS COVER FOR REFLECTORS

UHX-PCC = UHX SERIES PC BOTTOM COVER FOR REFLECTORS

UXH-FL-B = UHX SERIES PC BOTTOM FROM SERIES PC BOTTOM SERIES PC BOTTOM COVER FOR REFLECTORS

UXH-FL-B = UHX SERIES PC BOTTOM COVER FOR REFLECTORS

UXH-SL-3057 = 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-150W-MCTP-480V 2. UHX-150W-MCTP-480V (FOR UHX 150W MCTP FIXTURE 480V)

(FOR UHX 150W MCTP FIXTURE 480V) (HIGHBAY TOP RING ADAPTER, 1/2in)





ACCESSORIES:



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



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



UHX-PCC UHX SERIES PC BOTTOM COVER FOR REFLECTORS



UHX-PCDC
UHX SERIES PC DROP
LENS COVER FOR
REFLECTORS



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



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



UXH-FL-B
UHX SERIES
REPLACEMENT FROSTED
GLASS LENS



UHX-SC UHX SERIES 22" SAFETY CABLE



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

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-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

