UHX SERIES INDUSTRIAL LIGHTING

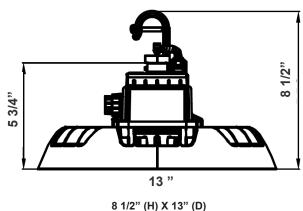
UHX-150W-MP-40K-SR UHX-150W-MP-50K-SR

SPEC SERIES NEW GENERATION - 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.

Customer Name: Proiect Name: Note: Type:



Features

- Waterproof Design, Suitable For Wet Locations
- ADC12 Aluminum Heat Sink, Outdoor Powder Coating Finish
- Sensor Ready

Optical Lens: PC Materials High Light Transmittance, Anti-UV, Fire-Resistant

Technical Specifications

Electrical:

Input Wattage: 50W/80W/100W/150W Input Voltage: 120-277V AC 50/60Hz

Power Factor: >0.9

THD: <20%

Efficacy: 160/150/145/140 LPW

Mechanical:

- ADC12 Aluminum Heat Sink, Outdoor Powder Coat-
- Optical Lens: PC Materials High Light Transmittance, Anti-UV, Fire-Resistant
- Twist-Lock Zhaga Socket Pre-Installed. See Motion Sensor Accessories
- 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

Lighting:

- Dimming: 0~10V
- Multi Power (Selectable Switch Located On The Driver Housing)
- Total Lumens: 8000/12000/14500/21000LM
- 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.







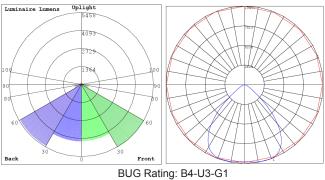


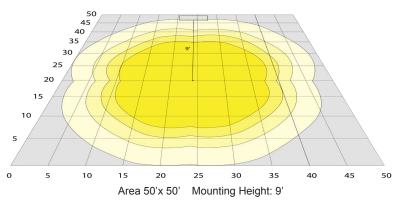






Photometrics: UHX-150W-MP-SR





Other Views:







Bottom View

Performance Table: UHX-150W-MP-SR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-150W-MP-40K-SR UHX-150W-MP-50K-SR	00	120-277V	8000LM 12000LM 14500LM 21000LM	4000K 5000K	B4-U3-G1	160 150 145 140

Sample Ordering

Model	Wattage	Power	Color Temp. Feature
UHX •	1 50W –	MP	- SR
			40K = 4000K 50K = 5000K

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-A = 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

WEC-3MR-72-TLB-BK = 600W Max, ZHAGA 12-24VDC PIR SENSOR, BLACK, WITH BASE (OPTIOANL REMOTE CONTROL WEC-3RC)
WEC-3MBY-72-TLB-BK = 600W Max, ZHAGA 12-24VDC PIR SENSOR, BLACK, WITH

BASE (OPTIOANL REMOTE CONTROL WEC-3RC)

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



WESTGATE



ACCESSORIES:



UHX-PCR-A

UHX SERIES

PRISMATIC PC ALUM.

REFLECTOR



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



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



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



UHX-PCC UHX SERIES PC BOTTOM COVER FOR REFLECTORS



UHX-PCDC
UHX SERIES PC DROP
LENS COVER FOR
REFLECTORS



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



UHX-SMB
UHX SERIES SURFACE
MOUNTING YOKE
BRACKET



UXH-FL-A
UHX SERIES
REPLACEMENT FROSTED
GLASS LENS

UHX-SC



WEC-3MR-72-TLB-BK
WEC-3MBY-72-TLB-BK
600W Max, ZHAGA 12-24VDC PIR
SENSOR, BLACK, WITH BASE
(OPTIOANL REMOTE COTROL
WEC-3RC)



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

UHX SERIES 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-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

