UHX SERIES INDUSTRIAL LIGHTING



6

Type:

UHX-230W-MCTP-SR



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
- Sensor Ready

Technical Specifications

Electrical:

- Input Wattage: 100W/150W/200W/230W
- Input Voltage: 120-277VAC 50/60Hz
- Power Factor: >0.9
- THD: <20%
- Efficacy: 130 LPW

Mechanical:

- ADC12 Aluminum Heat Sink, Outdoor Powder Coat-• ing Finish
- 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
- Lifespan: 50,000 Hrs

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

16"

9" (H) X 16" (D)

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

Lighting:

• Dimmina: 0~10V

Customer Name: Project Name:

Note:

- Multi Color Temperature & Multi Power (Selectable Switch Located On The Driver Housing)
- Total Lumens: 13000/19500/26000/29900LM
- Color Temperatures: 3000K/ 4000K/ 5000K/ 5700K
- Color Rendering index: > 80
- Beam Angle: 110°
- Lifespan: 50,000 Hrs

Applications:

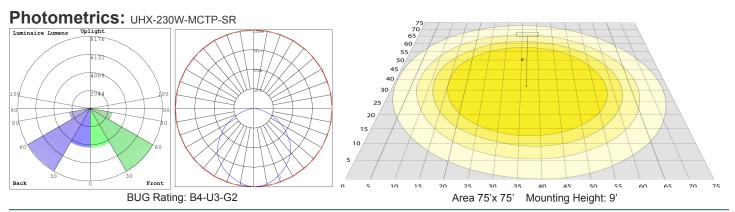
Ideal for general site lighting, alleys, loading docks, doorway, pathway, parking areas, warehouses and storage buildings.











Other Views:



Performance Table: UHX-230W-MCTP-SR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-230W-MCTP-SR	100W 150W 200W 230W	120-277V	13000LM 19500LM 26000LM 29900LM	3000K 4000K 5000K 5700K	B4-U3-G2	130

Sample Ordering



Accessories:

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-B = UHX SERIES SURFACE MOUNTING YOKE BRACKET UHX-SC = UHX SERIES SURFACE MOUNTING YOKE BRACKET UHX-ALRW-B = 60° UHX SERIES ALUM. REFLECTOR UHX-ALRW-B = 90° ALUM. REFLECTOR FOR 230W (MCTP ONLY) & 300W MP UHX-PCR-B = UHX SERIES PC DROP LENS COVER FOR REFLECTORS UHX-PCC = UHX SERIES PC DROP LENS COVER FOR REFLECTORS UHX-FLC = UHX SERIES PC DOTTOM COVER FOR REFLECTORS UHX-FLC = UHX SERIES PC BOTTOM COVER FOR REFLECTORS UHX-FLC = UHX SERIES PC BOTTOM COVER FOR REFLECTORS 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-3MRJ-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





ACCESSORIES:



UHX-PCR-B UHX SERIES PRISMATIC PC ALUM. REFLECTOR FOR UP TO 230W



UHX-ALRW-B 90° ALUM. REFLECTOR FOR 230W (MCTP ONLY) & 300W MP



UXH-FL-C UHX SERIES REPLACEMENT FROSTED GLASS LENS FOR UP TO 300W



UHX-SC UHX SERIES 22" SAFETY CABLE

FACTORY-INSTALLED OPTION:



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

WESTGATE



UHX-ALR-B UHX SERIES 60° ALUM REFLECTOR FOR UP TO 300W



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



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)

OPT-HBC-125TL-BK

NEMA TWIST-LOCK PLUG 8FT, 15A,

125V, 16/3TL, BLK



UHX-PCC UHX SERIES PC BOTTOM COVER FOR REFLECTORS, FITS ALL SIZES



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, FITS ALL SIZES



UHX-WG-B UHX SERIES WIRE GUARD, FITS ON FIXTURES UP TO 300W



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-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)

Phone: (877) 805-2252 | Fax: (877) 805-2252 www.westgatemfg.com |





Dimensions:



UHX-PCC UHX SERIES PC BOTTOM COVER FOR 60° REFLECTORS



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



UHX-ALRW-B 90° ALUM. REFLECTOR FOR 230W (MCTP ONLY) & 300W MP



UHX-PCR-B UHX SERIES PRISMATIC PC REFLECTOR



UHX-PCDC UHX SERIES PC DROP LENS COVER FOR REFLECTORS



