UHX SERIES

INDUSTRIAL LIGHTING

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

UHX-G2-320W-MP-50K-SR

SPEC SERIES NEW GENERATION - UFO HIGHBAY

MP Multi Power/Wattage (Selectable)

Customer Name:

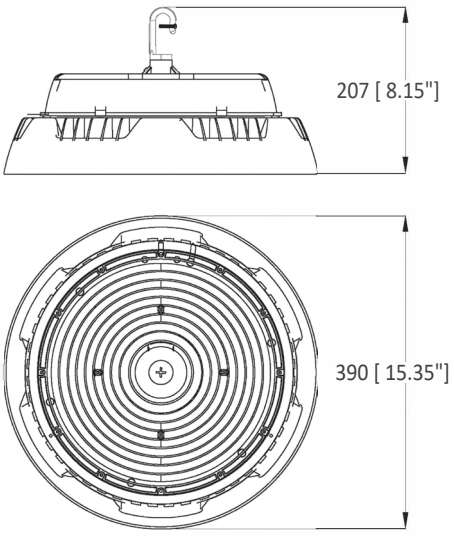
Project Name:

Note: | Type:



Selection:

In a aluminum 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.



8.15" (H) X 15.35" (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

Technical Specifications

Electrical:

- Input Wattage: 200W/240W/320W
- Input Voltage: 120-277V AC 50/60Hz
- Power Factor: >0.9
- THD: <20%
- Efficacy: 165LM/W

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
- Twist-Lock Zhaga Socket Pre-Installed. See Motion, Sensor Accessories
- 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: 52800LM Max.
- Color Temperatures: 5000K
- Color Rendering index: > 80
- Selectable Beam Angles: 90°
- Lifespan: 50,000 Hrs

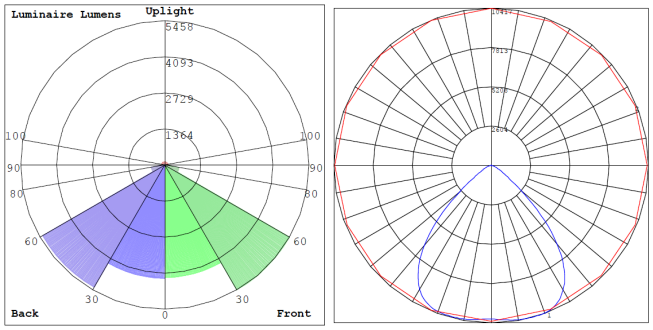
Applications:

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

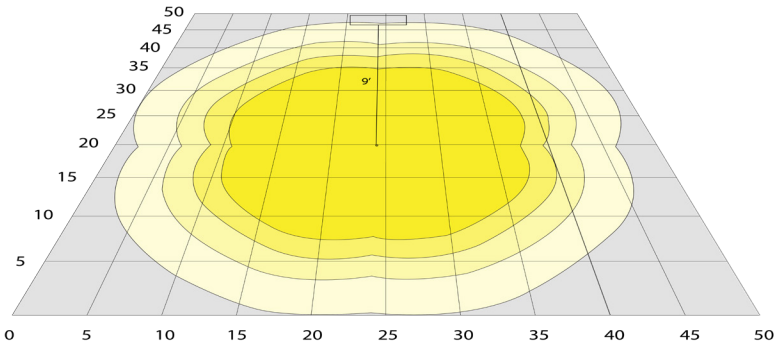
c UL us LISTED | WET LOCATION | DIMMING 0-10V | IP65 | 5 YEAR LIMITED WARRANTY

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

Photometrics: UHX-G2-320W-MP-50K-SR



BUG Rating: B4-U3-G1



Area 50'x 50' Mounting Height: 9'

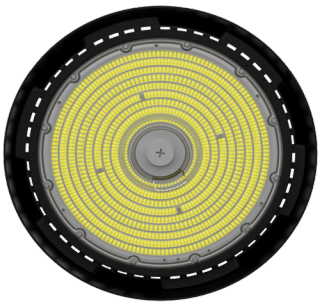
Other Views:



Side View



Top View



Bottom View

Performance Table: UHX-G2-320W-MP-50K-SR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-G2-320W-MP-50K-SR	200W 240W 320W	120-277V	33000LM 39600LM 52800LM	5000K	B4-U3-G1	165LM/W

Sample Ordering

Model	Generation	Wattage	Power	Color Temp.	Sensor
UHX	G2	320W	MP	50K	SR

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-SC = UHX SERIES 22" SAFETY CABLE
UHX-G2-PCR-C = PRISMATIC PC REFLECTOR For G2-320W & 400W (NOT MCTPB)
UHX-SA-5075 = 1/2 IN STEM-MOUNTING ADAPTER WITH CABLE PASSAGE WITH 1/2 IN TOP THREAD
SCL-GS210 = HEAVY-DUTY ADJUSTABLE 5/64" 10 FT. SUSPENSION KIT WITH LOOP GRIPPER & HOOK
SCL-GS220 = HEAVY-DUTY ADJUSTABLE 5/64" 20 FT. SUSPENSION KIT WITH LOOP GRIPPER & HOOK
WEC-3MR-72-TLB-BK = 600W MAX, ZHAGA 12-24VDC MICROWAVE SENSOR, BLACK WITH BASE (OPTIONAL REMOTE CONTROL WEC-3RC)
WEC-3PR-72-TLB-WH = 600W MAX, ZHAGA 12-24VDC MICROWAVE SENSOR, WHITE WITH BASE (OPTIONAL 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-G2-PCR-C
UHX SERIES PRISMATIC PC ALUM. REFLECTOR



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



UHX-SMB
UHX SERIES SURFACE MOUNTING YOKE BRACKET



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



UHX-SA-5075
1/2 IN STEM-MOUNTING ADAPTER WITH CABLE PASSAGE WITH 1/2 IN TOP THREAD



UHX-SC
UHX SERIES 22” SAFETY CABLE



WEC-3RC
REMOTE CONTROL



WEC-3MR-72-TLB-BK
SENSOR



WEC-3PR-72-TLB-WH
SENSOR

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

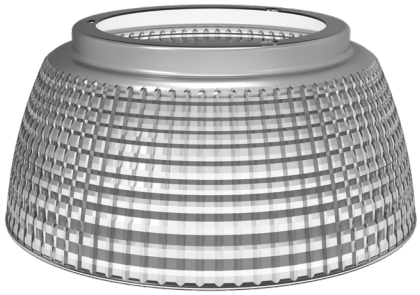


OPT-HBC-277TL-BK
NEMA TWIST-LOCK PLUG 8FT, 15A, 277V, 16/3TL, BLK

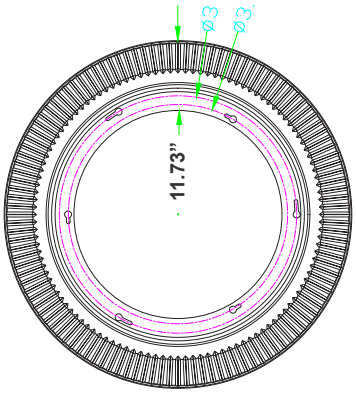


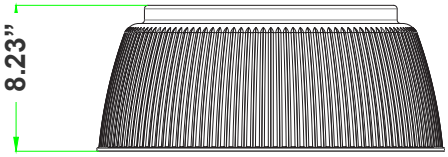
OPT-EM-UHX
EXTERNAL EMERGENCY BACKUP BATTERY INSTALLED ON TOP OF THE FIXTURE
(The bracket can be painted)

Dimensions:



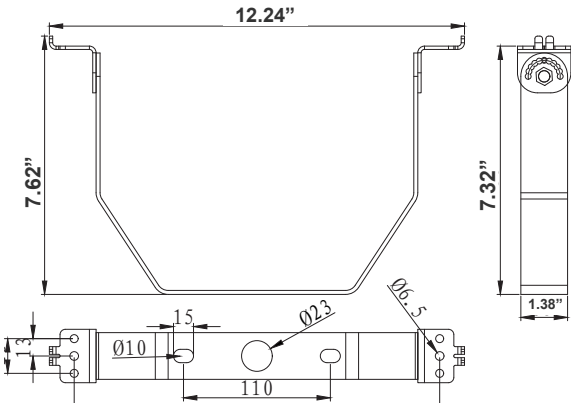
UHX-G2-PCR-C
UHX SERIES PRISMATIC PC
REFLECTOR FOR G2-320W & 400W
(NOT MCTPB)







UHX-SMB
UHX SERIES SURFACE MOUNTING
YOKE BRACKET



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