

UHX SERIES INDUSTRIAL LIGHTING

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

UHX-300W-MP-40K
UHX-300W-MP-50K

Customer Name: _____

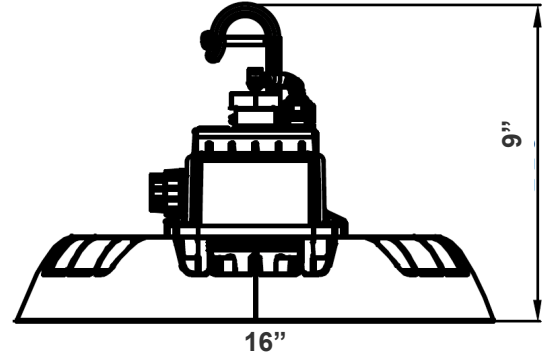
Project Name: _____

Note: _____

Type: _____



Selection



9" (H) X 16" (D)

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
- Optical Lens: PC Materials High Light Transmittance, Anti-UV, Fire-Resistant
- Multi Power (Selectable Switch Located On The Driver Housing)

Technical Specifications

Electrical:

- Input Wattage: 150W/ 200W/ 240W/ 300W
- Input Voltage: 120-277V AC 50/60Hz
- Power Factor: >0.9
- THD: <20%
- Efficacy: 155/ 150/ 145/ 140 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
- Multi Power (Selectable Switch Located On The Driver Housing)
- Total Lumens: 23250/ 30000/ 33350/ 42000LM
- Color Temperatures: 4000K/ 5000K
- 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:

- 150W | 21000 LM | UHX-150W-MP-40K
- 150W | 21000 LM | UHX-150W-MP-50K
- 230W | 32200 LM | UHX-230W-MP-40K
- 230W | 32200 LM | UHX-230W-MP-50K

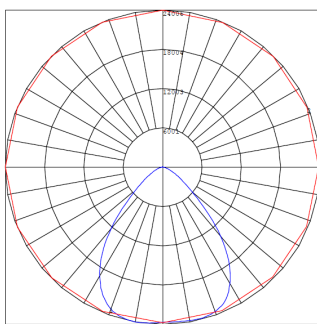
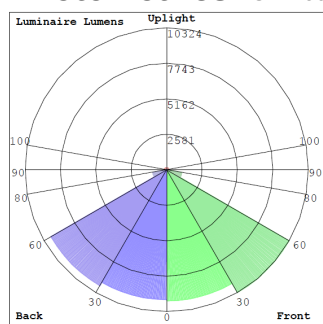


Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com | www.westgatecontrols.co

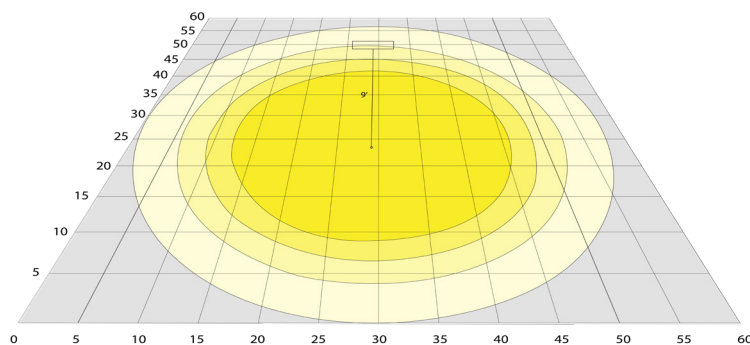


WG-ZB-09-2Z

Photometrics: UHX-300W-MP



BUG Rating: B5-U3-G1



Area 60'x 60' Mounting Height: 9'

Other Views:



Side View



Top View



Bottom View

Performance Table: UHX-300W-MP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHX-300W-MP-40K	150W	120-277V	23250LM	4000K	B5-U3-G1	155
UHX-300W-MP-50K	200W		30000LM			150
	240W		33350LM			145
	300W		42000LM			140

Sample Ordering

Model	Wattage	Power	Color Temp.
UHX	230W	MP	

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-B = UHX SERIES WIRE GUARD, FITS ON FIXTURES
 UHX-SC = UHX SERIES 22" SAFETY CABLE
 UHX-ALR-B = UHX SERIES ALUM. REFLECTOR
 UHX-PCR-B = UHX SERIES PRISMATIC PC REFLECTOR
 UHX-PCDC = UHX SERIES PC DROP LENS COVER FOR REFLECTORS
 UHX-PCC = UHX SERIES PC BOTTOM COVER FOR REFLECTORS
 UHX-FL-C = UHX SERIES REPLACEMENT FROSTED GLASS LENS

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-300W-MP-50K
2. UHX-300W-MP-50K
HB-RING

(FOR UHX 300W MP FIXTURE 120-277V)

(FOR UHX 300W MP FIXTURE 120-277V)
 (HIGHBAY TOP RING ADAPTER, 1/2in)

WESTGATE

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ACCESSORIES:



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



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



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



UHX-PCDC
UHX SERIES PC DROP
LENS COVER FOR
REFLECTORS, FITS
ALL SIZES



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 WIRE
GUARD, FITS ON
FIXTURES UP TO 300W



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, 16/3TL, 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



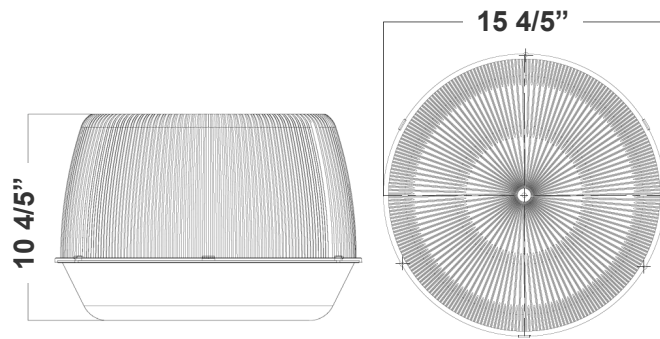
OPT-EM-UHX
EXTERNAL EMERGENCY
BACKUP BATTERY INSTALLED
ON TOP OF THE FIXTURE
(The bracket can be painted)



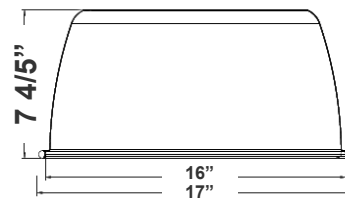
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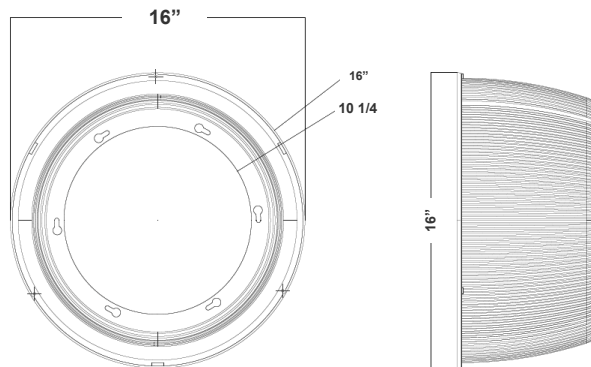
UHX-PCC
UHX SERIES PC BOTTOM COVER
FOR REFLECTORS



UHX-ALR-B
UHX SERIES ALUM. REFLECTOR



UHX-PCR-B
UHX SERIES PRISMATIC PC
REFLECTOR



UHX-PCDC
UHX SERIES PC DROP LENS
COVER FOR REFLECTORS

