UHXE SERIES INDUSTRIAL LIGHTING

UHXE-165-220W-MCTP4-SR
POWER AND CCT- ADJUSTABLE UFO HIGHBAY
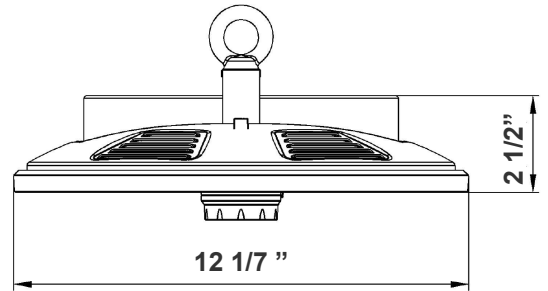
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

MCT4
SELECTION:

Customer Name:

Project Name:

Note: | Type:

In a aluminium shell designed for heat dissipation, UHXE is IP65 water resistant rated and ideal for general site lighting, alleys, loading docks, doorways, pathways, parking areas, warehouses and storage buildings.

2 1/2"
12 1/7 "

12 1/7" (W) X 2 1/2" (H)

Features

- Waterproof design, suitable for wet locations
- 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: 165W/190W/220W
- Input Voltage: 120-277V 50/60Hz
- Power Factor: >0.9
- THD: <20%
- Efficacy: 140 LPW

Mechanical:

- Aluminum Heat Sink, Outdoor Powder Coating Finish
- Nano Coating Heat Dissipation Technology
- Optical Lens: PC Materials High Light Transmittance, Anti-UV, Fire-Resistant
- Twist-Lock Zhaga Socket Pre-Installed. See Motion Sensor Accessories.
- 3.3' SJTW 18,3 AWG Power Cable
- 3.3' SJTW Dimming Cable
- 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: 30800LM
- Multi Color Temperature & Multi Power (Selectable Switch Located On The Driver Housing)
- Color Temperatures: 3000K/3500K/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.

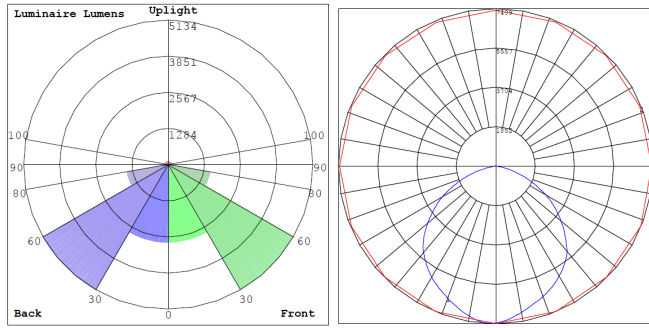## Other Models:

- 220W | 30800LM | UHXE-165-220W-MCTP4-SR-WH

DLC Listed Pending | UL LISTED | WET LOCATION | DIMMING 0-10V | IP65 | 5 YEAR

Photometrics: UHXE-165-220W-MCTP4-SR

Luminaire Lumens

Uplight: 5134
3851
2567
1284

Back — Front
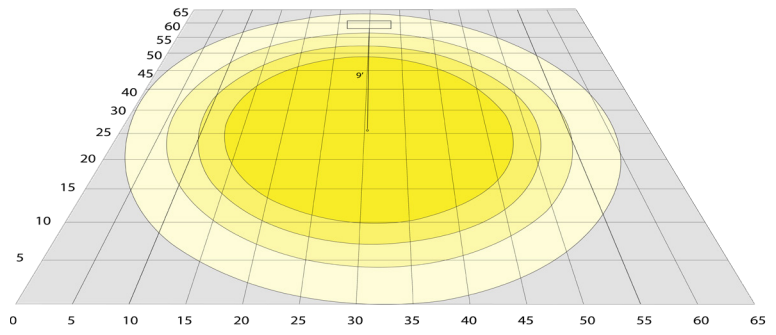
BUG Rating: B4-U3-G1

Area 65'x 65'   Mounting Height: 9'

Performance Table: UHXE-165-220W-MCTP4-SR-WH

MODEL NO.	Wattage	Voltage	Lumens	Color Temp	BUG Rating	LPW
UHXE-165-220W-MCTP4-SR	165W 190W 220W	120-277V	23100LM 26600LM 30800LM	3000K 3500K 4000K 5000K	B4-U3-G1	140

Sample Ordering

Model	Wattage	Wattage	Color Temp.	Sensor Reasdy
UHXE	165	220W	MCTP4	SR

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-SC = UHX SERIES 22" SAFETY CABLE
UHXE-PCR-B-90D = UHXE 165-220W 90-DEGREE PC REFLECTOR
UHXE-PCR-B-60D = UHXE 165-220W 60-DEGREE PC REFLECTOR
UHXE-RPMB = UHXE 3.3 FT. RIGID PIPE STAND WITH TOP CANOPY
UHX-SA-5075 = 1/2 IN STEM-MOUNTING ADAPTER WITH CABLE PASSAGE WITH 1/2 IN TOP THREAD
WEC-3MR-72-TLB-BK = 600W Max, ZHAGA 12-24VDC PIR SENSOR, BLACK, WITH BASE (OPTIONAL REMOTE CONTROL WEC-3RC)
WEC-3MBY-72-TLB-BK = 600W Max, ZHAGA 12-24VDC PIR SENSOR, BLACK, WITH BASE (OPTIONAL REMOTE CONTROL WEC-3RC)
UHXE-PCC-B = UHXE-165-220W BOTTOM COVER FOR PC REFLECTOR, FITS BOTH 60D 90D

ACCESSORIES:

UHXE-PCC-B
UHXE-165-220W Bottom
Cover For Pc Reflecto ,
Fits Both 60D 90D

Factory-Installed Option:

[ ]

Blank = No Accessory
OPT-EM-UHX = EXTERNAL EMERGENCY BACKUP BATTERY INSTALLED ON TOP OF THE FIXTURE
OPT-HBC=125TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 125V, 16/3TL, WHITE
OPT-HBC=277TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V, 16/3TL, WHITE
OPT-HBC=125SB-WH = STRAIGHT BLADE PLUG 10FT, 15A, 125V, 18/3TL, WHITE
OPT-SEN-UHX = MICROWAVE BI-LEVEL SENSOR

FACTORY-INSTALLED OPTION:

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

SENSOR OPTION

OPT-SEN-UHX
MICROWAVE BI-LEVEL SENSOR

ACCESSORIES:

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

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

UHXE-SMB
UHXE SERIES SURFACE MOUNTING YOKE BRACKET

UHX-SC
UHX SERIES 22" SAFETY CABLE

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

UHXE-RPMB
UHXE 3.3 FT. RIGID PIPE STAND WITH TOP CANOPY

UHXE-PCR-B-90D
UHXE-**165-220W** 90-DEGREE PC REFLECTOR

UHXE-PCR-B-60D
UHXE-**165-220W** 60-DEGREE PC REFLECTOR

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)

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

WESTGATE