

UFO LED HIGH BAY LIGHT (B TYPE)

Model #	LT-UBA-B Series
Type	High Bay
Version	B: 2021-05

DESCRIPTION

UFO LED High Bay Light is made of polycarbonate lens for any application requiring high lumen output and minimum maintenance. The rugged, die-casting aluminum housing and sealed and gasket optics compartment combine to make LED light virtually impenetrable to contaminants. LED high bay light fixture can get the light intensity up to 400W Metal halide fixture for warehouse, parking lot lighting, plant lighting and other lighting applications.

CONSTRUCTION & MATERIALS

- ◆ High-duty die-casting aluminum alloy housing, fully sealed to be dirt and bug proof
- ◆ Impact-proof PC lens
- ◆ IP 66 rating waterproof protection
- ◆ Black polyester powder-coated finish (White finish available).
- ◆ Emergency mode: Test switch + Indicator lamp
- ◆ Stainless steel protective rope

EMERGENCY OPTION

- ◆ UL 924 & CEC title 20 compliant
- ◆ Charge time: 24 hrs
- ◆ Emergency time: 90~180 minutes
- ◆ Charge cycle: >500 times
- ◆ Work Temp. -22°F~+122°F (-30°C~50°C). Especial temperature will be consulted. *

MOUNTING AND WIRING

- ◆ Chain mount/Conduit mount

ENVIRONMENTAL SYSTEM

- ◆ Outdoor wet/damp location

ELECTRICAL SYSTEM

- ◆ Input voltage 100-277VAC
- ◆ DLC, ETL/cETL, CE/RoHS.

OPTICAL SYSTEM

- ◆ 140 lm/w output efficacy
- ◆ Color temperature: 3000K, 4000K, 5000K and 5700K. Other color temperature available for special order, consult factory for lead time.
- ◆ Std. 120° beam angle (60°/90° clear reflector)

LIGHTING CONTROL

- ◆ Std. 0-10vdc dimming
- ◆ Microwave motion sensor available

WARRANTY

- ◆ 5 Years

STANDARD

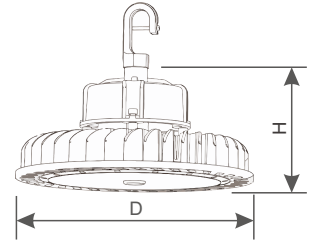
- ◆ EN61347-1, EN61347-2-13, EN60598-2-1, EN60598-1
- ◆ UL 924, UL 1598, CAN/CSA-C.22.2 NO. 250.0,



White Finish



DIMENSION



DATA SHEET

Model#	LT-UBA280B-100W	LT-UBA320B-150W	LT-UBA400B-200W	LT-UBA400B-240W
Rated Power	100W	150W	200W	240W
Output Efficacy	140 LPW	140 LPW	140 LPW	140 LPW
CRI	>80	>80	>80	>80
Beam Angle	120°	120°	120°	120°
Dimension (DXH)	∅240X140mm	∅240X140 mm	∅280X140mm	∅280X140mm
L70 Life	>50,000hrs	>50,000hrs	>50,000hrs	>50,000hrs
OperationTemperature	-22°F~+122°F	-22°F~+122°F	-22°F~+122°F	-22°F~+122°F
Certificate	DLC, ETL/cETL, CE/RoHS	DLC, ETL/cETL, CE/RoHS	DLC, ETL/cETL, CE/RoHS	DLC, ETL/cETL, CE/RoHS

PACKAGE

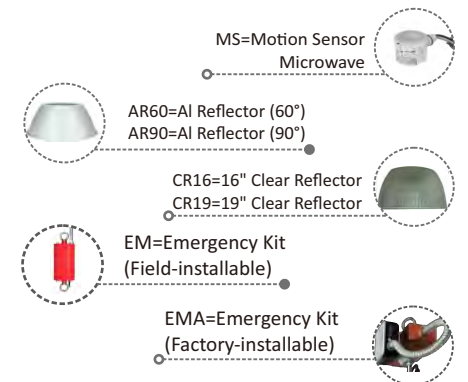
NO.	Model#	Carton Size (LXWXH)	G. W. / CTN	QTY/CTN
1	LT-UBA280B-100W	66X36X40 cm	12.8 kg	4pcs
2	LT-UBA320B-150W	66X36X40 cm	12.8 Kg	4pcs
3	LT-UBA400B-200W	73X39X39 cm	19.5 Kg	4pcs
4	LT-UBA400B-240W	73X39X39 cm	19.5Kg	4pcs

ORDER INFORMATION

Sample Number: LT-UBA320B-150W-27K-EM-Std.

Com.	Family Name	Size Code	Wattage	CCT	Voltage	Control Mode	Duration (EM Mode)	Finish
LT	UBA	280B 320B 400B	100W 150W 200W 240W	27K=2700K 30K=3000K 40K=4000K 50K=5000K 57K=5700K 65K=6500K	Blank=100-277VAC MV=347VAC HV=277-480VAC	DM=0-10VDC Dim DA=DALI Dim PS= Photocell MS= Motion sensor EM=Emergency Kit (Field-Assm) EMA= Emergency Kit (Factory-Assm) CR16/19=Clear Reflector 16"/19" AR60/90=Aluminum Reflector 60°/90°	Std.=90 Min. 2H =120 Min. 3H =180 Min.	Blank= Black WH=White

ACCESSORIES



DISTRIBUTION

