

# UFO LED High Bay Light

**DESCRIPTION**

UFO LED High Bay Light is made of polycarbonate cover for any application requiring high lumen output and minimum maintenance. The rugged, die-cast 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 400-600W Metal halide fixture for warehouse, parking lot lighting, plant lighting and other lighting applications.

**CONSTRUCTION & MATERIALS**

- Heavy duty die-cast aluminum housing, fully sealed to be dirt and bug proof
- Occupancy sensor available
- IP 66 waterproof protection
- Polyester powder-coated finish, rust and corrosion proof, stabilized to extreme climate changes without cracking or peeling
- 1-10vdc dimming available

**MOUNTING**

- Chain mount

**FINISH**

- Black

**ENVIRONMENTAL SYSTEM**

- ETL/cETL listed,
- CB, SAA, CE/ROHS for indoor or outdoor wet/damp locations

**ELECTRICAL SYSTEM**

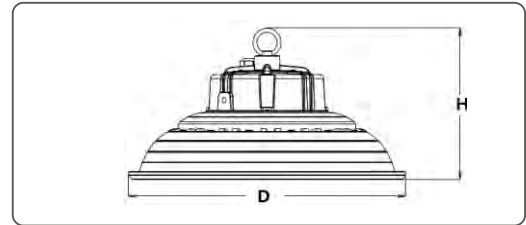
- Taiwan Meanwell /Sosen driver
- Input voltage 100-277VAC or 347-480VAC

**OPTICAL SYSTEM**

- 60°/ 90°/ 110° (\*) beam angle
- 150 LPW (Osram)
- 170 LPW (Philips)

**WARRANTY**

10 Years


**DIMENSION**

**DATA SHEET**

Model#	LT-UBA280A-100W	LT-UBA320A-150W	LT-UBA400A-200W
Input Voltage	100-277VAC	100-277VAC	100-277VAC
Power Factor	>0.93	>0.93	>0.93
Rated Power	100W	150W	200W
Output Efficacy	170 LPW /150 LPW	170 LPW /150 LPW	170 LPW /150 LPW
CRI	>80	>80	>80
Beam Angle	60° / 90° /110°	60° / 90° /110°	60° / 90° /110°
Dimension (DXH)	Ø290X178mm	Ø340X185 mm	Ø364X192mm
L70 Life	>60,000hrs	>60,000hrs	>60,000hrs
OperationTemp.(°C)	-20 ~ +50	-20 ~ +50	-20 ~ +50
Safety Standard	UL1598, CAN/CSA-C.22.2 NO.250.0, EN61347-1, EN61347-2-13, EN60598-2-1, EN60598-1		
Package (Size/G.W/CTN)	43x43x18cm/2.2Kg/CTN	45x45x19CM/3.2Kg/CTN	47x47x20CM/3.6Kg/CTN

**ORDER INFORMATION**

Sample Number: LT-UBA320A-150W-27K-EM

Com.	Family Name	Size Code	Wattage	CCT	Voltage	Control Mode
LT	UBA	280A=280mm	100W	27K=2700K	Blank=100-277VAC	DM=0-10VDC Dim
Lightide	UFO Bay Light	320A=320mm	150W	30K=3000K	HV=200-480VAC	DA=DALI Dim
		400A=400mm	200W	40K=4000K		PS= Photocell
				50K=5000K		MS= Motion sensor
				65K=6500K		EM=Emergency Kit

**LIGHT DISTRIBUTION**
