

<b>Model #</b>	<b>LT-UBA-E Series</b>
<b>Type</b>	<b>High Bay</b>
<b>Note</b>	<b>VER A 2021-02</b>

# Emergency UFO LED High Bay Light

## DESCRIPTION

High bay led emergency lights not only can provide excellent lighting efficacy for illumination, but also provide reliable backup lighting when power outages. Therefore, they can get people out of the building in time under power outages, blackouts, fires, and lightning strikes, etc. The rugged, die-cast aluminum housing and sealed and gasket optics compartment combine to make LED light virtually impenetrable to contaminants. It can get the light intensity replacing metal halide fixture for warehouses, garages, plant lighting and other lighting applications.

## CONSTRUCTION & MATERIALS

- ◆ Aluminum fin style of housing, fully sealed to be dirt and bug proof
- ◆ Impact-proof glass or PC cover
- ◆ IP 66 rating waterproof protection
- ◆ Black polyester powder-coated finish.
- ◆ Test switch for emergency mode
- ◆ Indicator lamp built with test switch

## EMERGENCY OPTION

- ◆ Lithium (Li-Fe/Ni-MH for options)
- ◆ UL 924 & CEC (CA Title 20)/CE compliant
- ◆ Charge time: 24 hrs
- ◆ Emergency time: 90~180 minutes
- ◆ Charge cycle: >500 times
- ◆ Work Temp. -22°F~-140°F (-30°C~+60°C). Especial temperature will be consulted. (\* )

## MOUNTING AND WIRING

- ◆ Chain mount/Conduit mount (M10)

## ENVIRONMENTAL SYSTEM

- ◆ Indoor/Outdoor wet/damp location

## ELECTRICAL SYSTEM

- ◆ Input voltage 100-240/277 VAC
- ◆ ETL/cETL, CE/RoHS.
- ◆ Meanwell or Sosen driver

## OPTICAL SYSTEM

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

## LIGHTING CONTROL

- ◆ 0-10vdc dimming available
- ◆ Bi-level Microwave motion sensor available

## WARRANTY

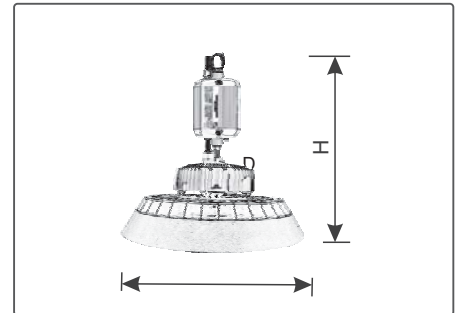
- ◆ 5 Years

## STANDARD

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



## DIMENSION



## DATASHEET

Model#	LT-UBA280E-100W	LT-UBA320E-150W	LT-UBA400E-200W
Rated Power	100W	150W	200W
Output Efficacy	170 LPW	170 LPW	170 LPW
CRI	>80	>80	>80
Beam Angle	60° / 90° /110°	60° / 90° /110°	60° / 90° /110°
Dimension (DXH)	Ø270X365mm	Ø330X375 mm	Ø380X389mm
L70 Life	>50,000hrs	>50,000hrs	>50,000hrs
Emergency Mode (EU)	15W@3Hrs, 3188 Lumens	20W@3Hrs, 4250 Lumens	20W@3Hrs,4250 Lumens
Emergency Mode (US)	30W@1.5Hrs,6375 Lumens	40W@1.5Hrs,8500 Lumens	40W@1.5Hrs,8500 Lumens
Certificate	ETL/cETL, CE/RoHS	ETL/cETL, CE/RoHS	ETL/cETL, CE/RoHS

## ORDER INFORMATION

Sample Number: LT-UBA320C-150W-27K-EM-Std.

Com.	Family Name	Size Code	Wattage	CCT	Voltage	Control Mode	Duration (EM)
LT	UBA	280E 320E 400E	100W 150W 200W	27K=2700K 30K=3000K 40K=4000K 50K=5000K 57K=5700K 65K=6500K	Blank=100-277VAC EU= 100-240VAC	DM=0-10VDC Dim PS= Photocell MS= Motion sensor EM= Emergency Kit	Std.= 90 minutes (US) 3H= 180 minutes (EU)

\* US meets North American Standard. EU meets Europe Standard

## PACKAGE INFORMATION (EXCLUDED BATTERY)

NO.	Model#	Carton Size (LXWXH)	G. W. / CTN	QTY/CTN
1	LT-UBA280E-100W-EM	33x33x34 cm	5 kg	1 PC
2	LT-UBA320E-150W-EM	40x40x34 cm	5.75 Kg	1 PC
3	LT-UBA400E-200W-EM	45x45x36 cm	6.3 Kg	1 PC