



G4 UFO LED High Bay Light

190 LPW | Osram LED | Philips Driver

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 1000W 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 65 rating waterproof protection
- ◆ Black polyester powder-coated finish (White finish available).
- ◆ Flicker free
- ◆ Stainless steel wire protection
- ◆ Impact Rated: IK 08
- ◆ Philips/Sosen Driver

MOUNTING AND WIRING

- ◆ Chain mount
- ◆ Conduit mount
- ◆ Mount Bracket available

ENVIRONMENTAL SYSTEM

- ◆ Outdoor wet/damp location

ELECTRICAL SYSTEM

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

OPTICAL SYSTEM

- ◆ 150-170-190 lumens/w output efficacy
- ◆ Color temperature: 3000K, 4000K, 5000K and 5700K.
- ◆ 60°, 90°, 120° beam angle

LIGHTING CONTROL

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

WARRANTY

- ◆ 5 Years

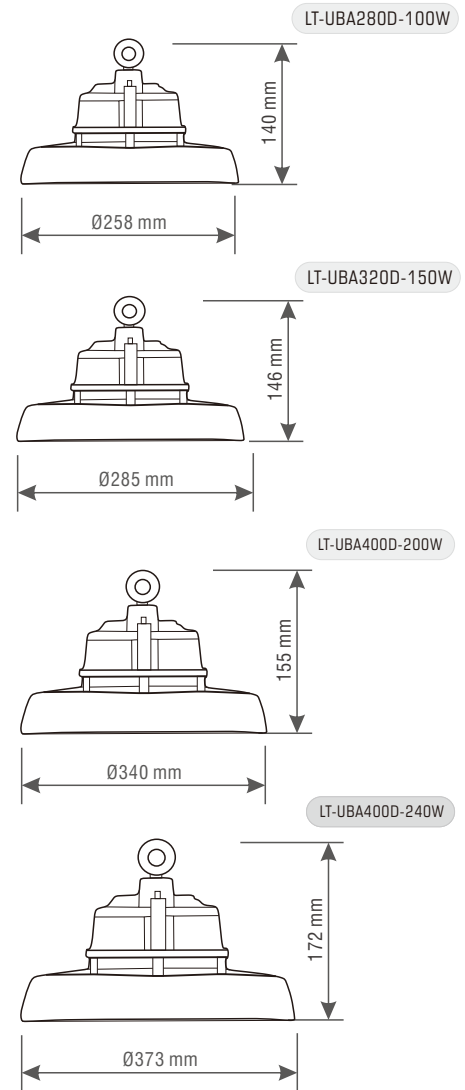
STANDARD

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

Model #	LT-UBA G4 Series
Type	High Bay
Version	A1: 2022-01



DIMENSION



DATA SHEET

Model#	LT-UBA280D-100W	LT-UBA320D-150W	LT-UBA400D-200W	LT-UBA400D-240W
Input Power	100W	150 W	200 W	240 W
Input Voltage	100-277 VAC	100-277 VAC	100-277 VAC	100-277 VAC
Power Factor	> 0.9	> 0.9	> 0.9	> 0.9
Output Efficacy	150-170-190 LPW	150-170-190 LPW	150-170-190 LPW	150-170-190 LPW
CRI	>80	>80	>80	>80
Beam Angle	60°-90°-120°	60°-90°-120°	60°-90°-120°	60°-90°-120°
Dimension	Ø258X140mm	Ø285X146 mm	Ø340X155mm	Ø373X172mm
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
Package Carton	35x35x18 cm	38x38x19 cm	43x43x19 cm	46x46x20 cm
Gross Weight	2.1 Kg	2.3 Kg	2.5 Kg	3.2 Kg
Certificate	ETL/cETL, CE/RoHS	ETL/cETL, CE/RoHS	ETL/cETL, CE/RoHS	ETL/cETL, CE/RoHS

ORDER INFORMATION

Sample Number: LT-UBA320D-150W-27K-EM-Std.

Com.	Family Name	Size Code	Wattage	CCT	Voltage	Control Mode	Duration (EM Mode)	Finish
LT	UBA	280D 320D 400D	100W 150W 200W 240W	27K=2700K 30K=3000K 40K=4000K 50K=5000K 57K=5700K 65K=6500K	Blank=100-277VAC HV=277-480VAC	DM=0-10VDC Dim DA=DALI Dim PS= Photocell MS= Motion sensor EM=Emergency Kit	Std.=90 Min. 2H =120 Min. 3H =180 Min.	Blank= Black WH=White