

ITEM SKU#: 662187549446

Rodella UFO High Bay

INDUSTRIAL LIGHTING | HIGH BAYS

FEATURES

- Smooth and uniform light output with no flickering or humming.
- Superior heat dissipation capability due to its thick aluminum heat sink.
- Elegant and compact design
- Resistant to vibration and water.
- Moisture and dust resistant.
- Dimming option available.

APPLICATIONS

Ideal for retrofitting inefficient fixtures in malls, hospitals, airports, offices, lobbies and other residential and commercial applications.

PRODUCT DETAILS

ELECTRICAL

Power	147.8 W
Voltage	100-277 V
Current	1.24 A
Power Factor	0.994
Total Harmonic Distortion (THD)	14.6%
Surge Protection	5 kV

LIGHTING PERFORMANCE

Lumens	20848.9 lm
Efficacy	141.06 lm/W
Color Temperature (CCT)	3500 K
Color Rendering (CRI)	72.4
R9 (Red Value)	0
R13 (Skin Tones)	-71
Beam Angle	120°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B4 - U3 - G2
Dimmable Lighting Control	0-10 V, Range 10%-100%



ENVIRONMENT

Operating Temperature	-10 °F ~ +120 °F
Suitable Location	WET
Ingress Protection Rating (IP)	IP65

LIFESPAN

Average Life (Hours)	100,000
Warranty (Years)	10

COMPONENTS

LED Light Source	Lumiled 3030
Driver	Meanwell

CONSTRUCTION

Housing	Aluminum
Cover	Tempered Glass
Base / Power Supply	Hard Wired
Finish	Black
Diffuser	Clear
Wind Shear Rating	N/A

PART NUMBER & QUALIFICATIONS

Ordering Part Number	IK-HBP2-0150-35-DY-RLV01
Qualified Part Number	Not Qualified Yet
SKU Number	662187549446

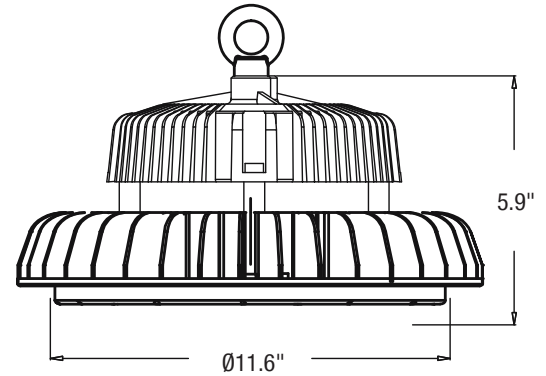


DIMENSIONS AND WEIGHT

Length	N/A
Height	5.9"
Diameter	Ø11.6"
Net Weight (lbs)	9.92

PACKAGING

Box Dimensions (Inches)	13" x 7.87"
Box Weight (lbs)	11.07
Quantity Per Box	1



SUPPORTING DOCUMENTS

Product Sheet	View / Download
Installation Instructions	View / Download
IES Files	View / Download
LM79 Files	View / Download
LM80 Files	On Request

ORDERING INFORMATION

ITEM	DESCRIPTION	CASE
662187549446	RODELLA UFO HIGH BAY: 147.8 W / 3500 K / 100-277 V / DIMMABLE / BLACK	1

ACCESSORIES

662187557700	PIR OCCUPANCY SENSOR (BLACK)	1
662187558073	MICROWAVE SMART REMOTE (IK-OCCS-R)	1
662187558875	EMERGENCY PACK FOR LED FIXTURE 10 W/90 MIN/SPLIT TYPE/L	1
662187528601	EMERGENCY PACK FOR LED FIXTURE 18 W/90 MIN/SPLIT TYPE/L	1
662187476049	AIRCRAFT CABLE	1
662187477756	2.5 FT WHIP	1

ADDITIONAL INFORMATION: (To Be Checked):

- Safety rope length approximately 2' 6"
- Power and dimming cord length approximately 11"
- Multiple screw holes are conveniently placed throughout the top of the fixture to connect occupancy sensors and reflectors.

