

ITEM SKU#: 662187553641

Superia UFO High Bay

INDUSTRIAL LIGHTING | HIGH BAYS

FEATURES

- Exceptional efficacy.
- · Lasts longer than conventional fluorescent lighting fixtures.
- · Smooth and uniform light output with no flickering or humming.
- Superior heat dissipation due to its thick aluminum heat sink.
- Elegant and compact design.
- Allows greater savings than the conventional fluorescent fixtures.
- . Moisture and dust resistant.

APPLICATIONS

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

PRODUCT DETAILS

ELECTRICAL

Power	122 W	
Voltage	100-277 V	
Current	1.019 A	
Power Factor	0.926	
Total Harmonic Distortion (THD)	13.7%	

LIGHTING PERFORMANCE

Lumens	22007.4 lm		
Efficacy	180.3 lm/W		
Color Temperature (CCT)	5000 K		
Color Rendering (CRI)	72.8		
R9 (Red Value)	18		
R13 (Skin Tones)	73		
Beam Angle	120°		
Light Distribution	Type VS		
BUG Rating (Backlight, Uplight, and Glare)			
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	Samsung	
Driver	Lifud	

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-HBUF-L180-0120-DY-50	
Qualified Part Number	Not Qualified Yet	
SKU Number	662187553641	









DIMENSIONS AND WEIGHT

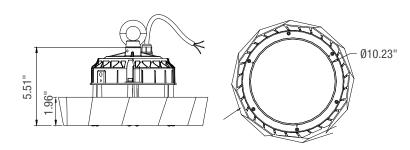
Height	1.96"	
Total Height	5.51"	
Diameter	Ø10.23"	
Net Weight (lbs)	6.06	
-		

PACKAGING

ITEM

Box Dimensions (Inches)	12.6" x 12.6" x 8.46"
Box Weight (lbs)	7.9
Quantity Per Box	1

DESCRIPTION



SUPPORTING DOCUMENTS

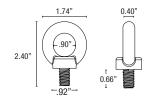
Product Sheet	View / Download
Installation Instructions	View / Download
IES Files	View / Download
LM79 Files	View / Download
LM80 Files	On Request

ORDERING INFORMATION

662187553641	SUPERIA UFO HIGH BAY: 122 W / 5000 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

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.



CASE