ORTECH®

Product Specification Sheet

UFO HIGH BAYS

UFO-AL-150-3CCT+W | UFO-AL-240-3CCT+W

Optional plug & play sensor



60° / 90° / 120°

HIGHLIGHTS

Modular UFO High Bay with plug-and-play expandability and adjustable beam angles for flexible, efficient lighting.

- Power and CCT adjustable
- Pluggable expansion interface for fast, tool-free installation
- Supports microwave, PIR, Bluetooth sensors, and signal converters
- User-replaceable modules reduce labor and maintenance costs
- Adjustable lens for flexible beam angles: 105° / 90° / 60°
- Suitable for large workshop, airport, warehouse, parking lot, gymnasium, etc.
- The black power cord attached is 300 cm (10 ft) long.

IK 10 | 170 LM/W | +80Ra CRI

CERTIFICATIONS

Wet Location | DLC LISTED PREMIUM | c UL us LISTED | DIMMABLE | IP65

COLOUR TEMPERATURE

3500K / 4000K / 5000K (Selectable)

SPECIFICATIONS

MODEL	UFO-AL-150-3CCT+W	UFO-AL-240-3CCT+W
Wattage	100W/120W/150W	150W/200W/240W
Voltage	120-347V AC, 60Hz	120-347V AC, 60Hz
Luminous Efficiency	170 LM/W	170 LM/W
Beam Angle	L(105°)~M(90°)~S(60°)	L(105°)~M(90°)~S(60°)
Lifetime	50,000 hours	50,000 hours
Dimmable	Yes (0-10v dimming)	Yes (0-10v dimming)
CRI	+80Ra	+80Ra
Application	Workshop/Airport/Parking lot/ Gymnasium/Warehouse	Workshop/Airport/Parking lot/ Gymnasium/Warehouse
Grade of Protection	IP65	IP65
IK Rating	IK08	IK08
THD (Total Harmonic Distortion)	<20%	<20%
Operating Temperature	-35°C ~ +50°C	-35°C ~ +50°C
Case Quantities	1	1

OUT OF THIS WORLD BRIGHTNESS

5 YEAR WARRANTY

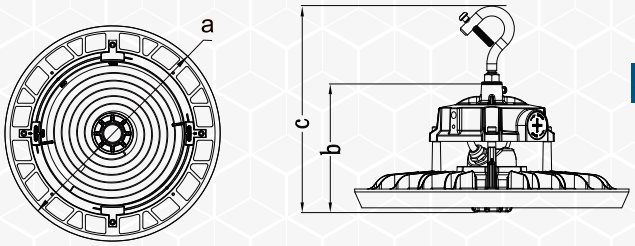
ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

www.ortechindustries.ca | TF 1.888.543.6473 | 13376 Comber Way, Surrey, BC V3W 5V9 | 205 Summerlea Road, Brampton, Ontario | info@ortechindustries.com | 604.543.6473

ORTECH®
Product Specification Sheet

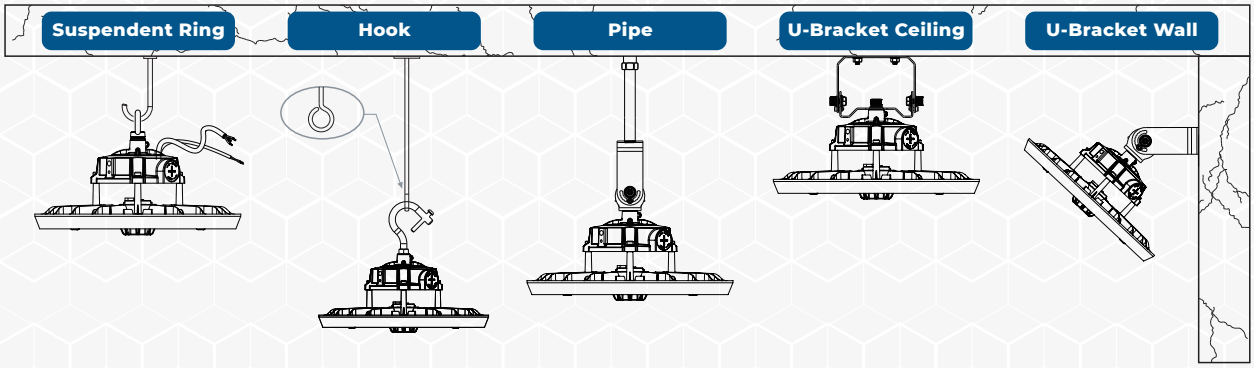
UFO HIGH BAYS
UFO-AL-150-3CCT+W | UFO-AL-240-3CCT+W

DIMENSIONS

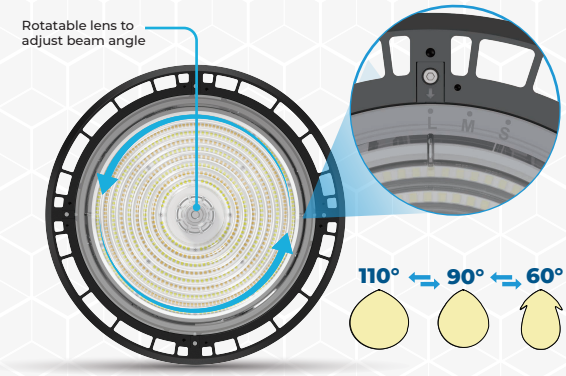


IDENTIFICATION	UFO-AL-150-3CCT+W	UFO-AL-240-3CCT+W
a	280mm (11.05”)	360mm (14.17”)
b	131mm (5.16”)	136mm (5.35”)
c	210mm (8.27”)	215mm (8.46”)

INSTALLATION METHODS



ADJUSTABLE LENS



ACCESSORIES (SOLD SEPARATELY)


PNP-SENSOR


PNP-REMOTE


Red Mounted Adaptor (not stocked)


U-bracket (not stocked)

INCLUDED IN BOX


Hook Components


1m Stainless Steel Chain

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

www.ortechindustries.ca | TF 1.888.543.6473 | 13376 Comber Way, Surrey, BC V3W 5V9 | 205 Summerlea Road, Brampton, Ontario | info@ortechindustries.com | 604.543.6473

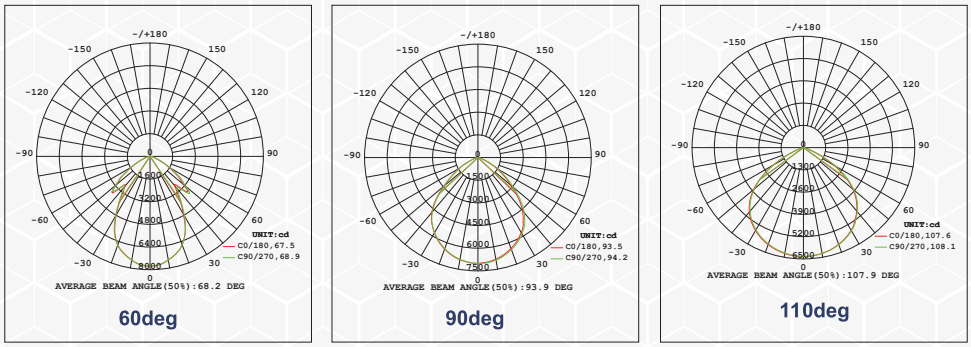
ORTECH®

Product Specification Sheet

UFO HIGH BAYS

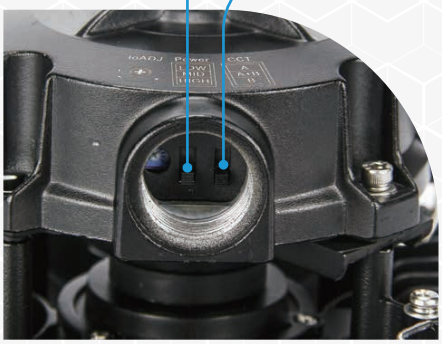
UFO-AL-150-3CCT+W | UFO-AL-240-3CCT+W

TESTING REPORT



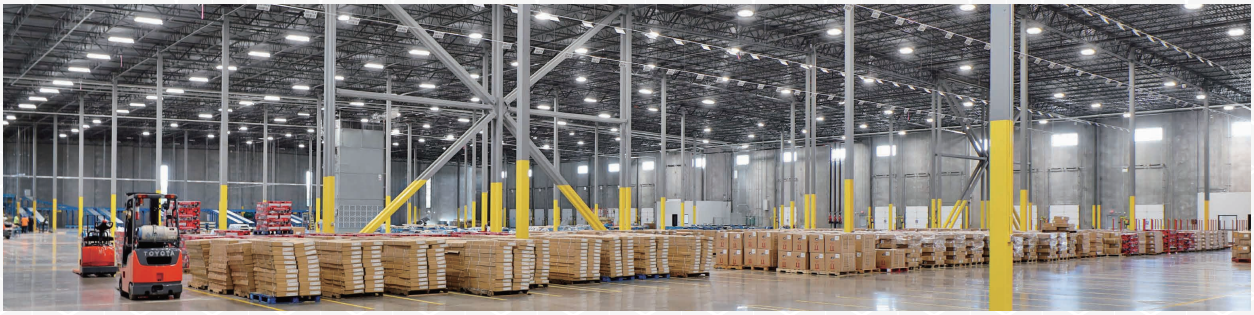
Power Adjustable
100W-120W-150W and
150W-200W-240W

CCT Adjustable
3500K-4000K-5000K





Plug & play sensors
Multiple plug & play sensors available –
Motion sensor, PIR sensor, Daylight sensor, etc.



REFERENCE	QUANTITY	REMARKS	PROJECT DETAILS
			Project:
			Location
			Architect:
			Engineer:
			Contractor:
			Submitted By:
			Date:

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.