

DATE:	LOCATION:					
TYPE:	PROJECT:					
CATALOG #:						

# **Halo X Series** LED UFO High Bay Light

# **DESCRIPTION**

General Purpose LED Round Highbay Light | Power Select 150W/125W/100W or 240W/200W/150W | CCT Select 4000/5000/5700K | 120-277V Input | Black Housing | 0-10V Dimming

#### **APPLICATION**

Widely used in industrial and commercial settings such as warehouses, factories, garages and gymnasiums.













#### **PRODUCT FEATURES**

- Power selectable switch (150W/125W/100W or 240W/200W/150W)
- CCT selectable switch (4000/5000/5700K)
- Die cast-aluminum housing, good dissipation
- PIR sensor /Motion sensor function options
- Suitable for pendant mounting and wall mounting and ceiling with loop or hook
- Powered by LED 0-10V dimming driver

- Ambient operating temperature: -40°F to 113°F (-40°C to +45°C)
- · UL certified for wet locations
- Power Factor:≥0.9
- THD:< 20%
- L70 @ >50,000 hrs @ 25°C/77°F ambient fixture temperature
- IP Rating: IP65
- · IK Rating: IK08

# PERFORMANCE SPECIFICATIONS

SKU Code	DLC Product ID	Model	Wattage	Voltage	Current	Lumens	Efficacy	ССТ	Dimming	Nominal Size
311401	I	NC-RHB-150W-3CCT	(100W, 125W, 150W)	120-277V	1.4A	15000LM 18750LM 22500LM	150lm/W	(4000К, 5000К, 5700К)	0-10V	10.2"*4.6"
311402	I	NC-RHB-240W-3CCT	(150W, 200W, 240W)	120-277V	2.2A	22500LM 30000LM 36000LM	150lm/W	(4000K, 5000K, 5700K)	0-10V	12.1"*4.6"

Note: Preset to highest wattage (5700K)

Note: Color uniformity: CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017

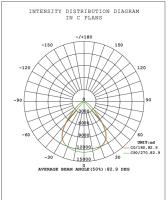


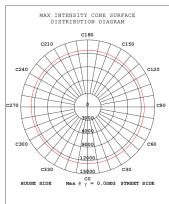
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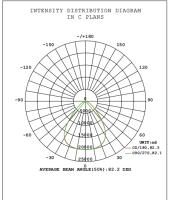
# NC-RHB Series LED HIGHBAY LIGHT FIXTURE

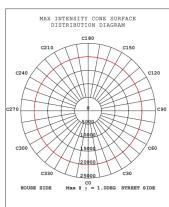
#### PHOTOMETRIC SPECIFICATIONS

#### POLAR CANDELA DISTRIBUTION









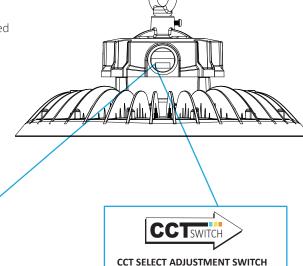
150W

240W

## POWER SELECT (WATTAGE) AND COLOR SELECT (CCT) ADJUSTMENT

This fixture is equipped with power selectable switch and CCT selectable switch.

- 1. Ensure power is off to the fixture.
- 2. Unscrew the cap.
- 3. Flip the CCT selectable switch and power selectable switch to the desired settings.
- 4. Tighten the cap.





Set dip switch to adjust CCT between 4000K, 5000K, and 5700K.

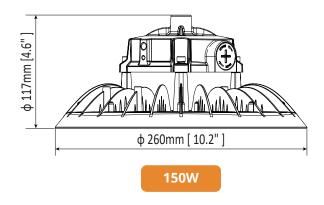
Fixture comes present at 5000K.

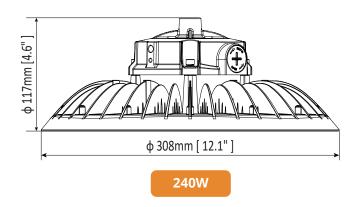


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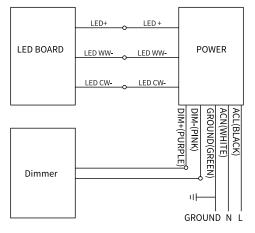
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## **DIMENSIONS**





#### **WIRING DIAGRAMS**





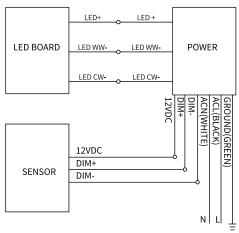


Figure 2

## **PACKING INFO**

ltem	QTY	Carton-MM	N.W(KG)	G.W(KG)	20GP	40GP	40HQ
NC-RGB-150W-3CCT	1PCS	325*325*155mm 12.8" X 12.8" X6.1"	1.5	2.0	1666PCS	3528PCS	3780PCS
NC-RGB-240W-3CCT	1PCS	325*325*155mm 12.8" X 12.8" X6.1"	2.2	3.1	1260PCS	2604PCS	2790PCS