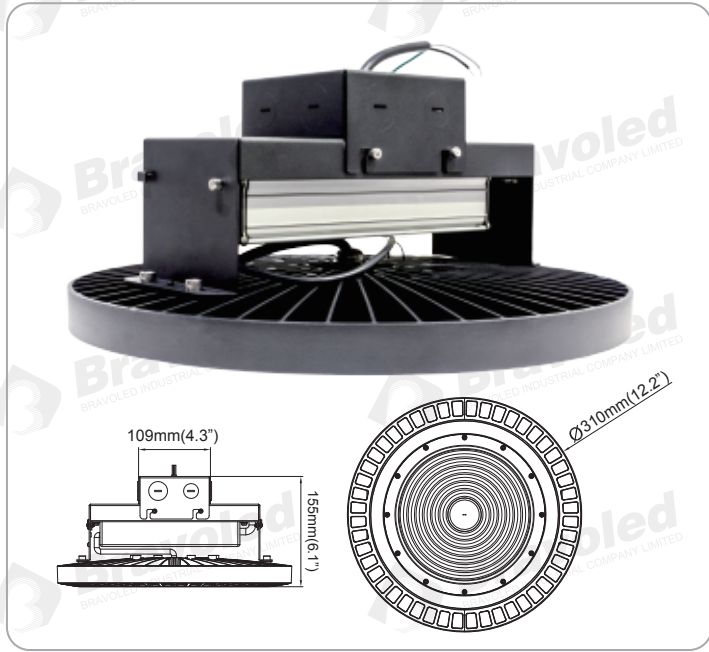


HB08A-98W-50K-277V-9N



Driver Info		LED Info	
Type:	Constant Current	Watts:	98W
100-277Vac:	Yes	Color Temp:	5000K
277-480Vac:	Optional	Color Accuracy:	70CRI
Input Watts:	98W	L70 Lifespan:	50000
Efficiency:	88%	Lumens:	14700
		Efficacy:	150LPW

Suitable for wet location and operation in ambient not exceeding 40 °C(104 °F)
 Products are not intended for use in environments containing airborne corrosive
 airborne corrosive agents such as chemical.

Color: Bronze Weight: 6.8lbs(3.08Kg)

FEATURES

- Description: 98W LED UFO high bay light
- Universal 100-277V
- Mercury Free: no UV
- Heavy-duty cast aluminum housing; rust and corrosion proof; polyester powder coating
- 4KV surge protector inside of power supply
- IES/LM79/LM80 data available
- 5 Year Limited Warranty
- Mounting: surface mounting/pendant mounted/suspended mounted optional
- Accessories: pc cover/ iron gauze/ clear lens.
- Application: warehouse, workshop, etc.

CONSTRUCTION

- Heavy-duty cast aluminum housing; rust and corrosion proof; polyester powder coating
- Diffuser: High light transmittance & Polycarbonate with UV
- LEDs: Top grade LED, high-output, long-life;
- Heat Sink: Aluminium sink attached to the housing directly to reduce LED heats and add to life
- LED Driver: IP65/ Constant current
- Finish: Bronze finish. Environmentally friendly polyester powder coatings.

SPECIFICATION

General Performance

Input Wattage: **98W**, Lumens: **14700**, Efficacy: **150LPW**, Input Voltage: **100-277V/50-60HZ**, CRI: **>70**, CCT: **5000K**, Power Factor: **≥0.9**, THD: **≤20%**, Driver Type: **Constant Current / Class 1**, Surge Protector: **4KV inside of Driver**, Luminaire Life: **50000hrs**;

Physical

Dimension: **φ12.2"x6.1"**(φ310x155mm), Weight: **6.8 lbs(3.08Kg)**;

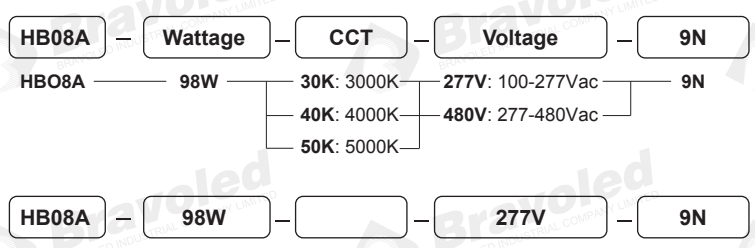
Operation Condition

Operating Temperature: **-4 F ~ +104 F (-20 C -40 C)**, Humidity: **≤95%**;

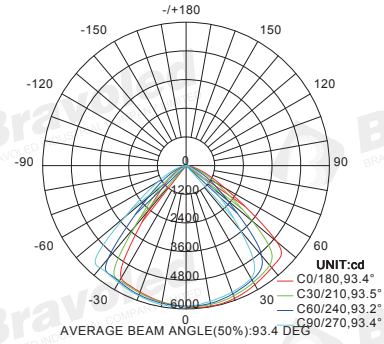
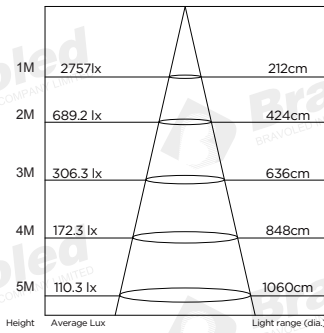
Certificate

Certification: **ETL/cETL,DLC4.2**, Environment: **Suitable for Wet Location**, Material: **Rohs compliant**.

Order Information



Lux Chart/Photometrics



INSTALLATION

OPTION WAY 1 : Surface Mounted

HARDWARE:



AA:Machine Screws (2)

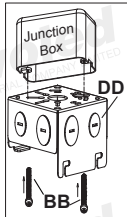
BB:Machine Screws (2)

CC: Wire Nuts (5)

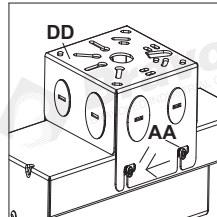
DD:Mounting Plate (1)

WARNING: Turn off the power at fuse or circuit box.

1. Secure the Mounting Plate (Part DD) to the Junction box (recessed into ceiling) by tightening 2 pcs Machine Screws (Part BB). (Figure 2)



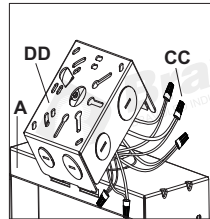
(Figure 2)



(Figure 4)

2. Holding the fixture in an angle depend on the fixation between the Mounting plate (Part DD) and the Supportor (Part A) . (Figure 3)

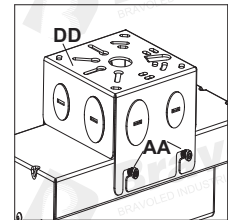
3. Make wires connection in accordance with local codes by using the Wire Nuts (Part CC) to secure wiring connection. (Figure 3)



(Figure 3)

4. Rotating the fixture to match the Supportor (Part A) and the Mounting Plate (Part DD) and slide the fixture left. (Figure 4)

5. Tighten the Machine Screws (Part AA). (Figure 5)



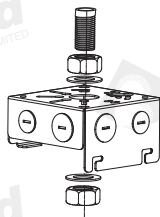
(Figure 5)

6. Turn on the power at fuse or circuit box.

INSTALLATION

OPTION WAY 2 : Pendant Mounted

Instead of WAY 1, WAY 2 is pendant mounted by a suspender. showed as Figure 2-1.

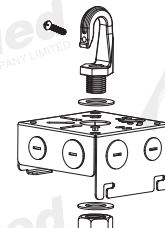


(Figure 2-1)

INSTALLATION

OPTION WAY 3 : Suspended Mounted

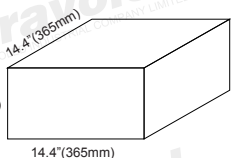
Instead of WAY 3, WAY 3 is Suspended mounted by lifting hook. showed as Figure 2-2



(Figure 2-2)

Packaging

1pcs/CTN G.W.: 4 kg
 Dimension: 14.4"L x 14.4"W x 7.5"H (365mm x 365mm x 190mm)

	40'hq	2520 pcs
	40'gp	2160 pcs
	20'gp	1044 pcs