



Risk of fire or electric shock. The electrical rating of these products are 100-277 Vac, the installer must determine whether they have 100-277 Vac at the luminaire before installation.

Risk of fire or electric shock. LED Commercial High Bay installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

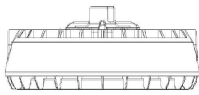
Disconnect power before installing the product or servicing it.

Wait until fixture has cooled down before installing or servicing the fixture.

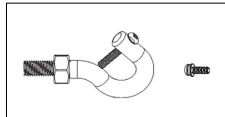
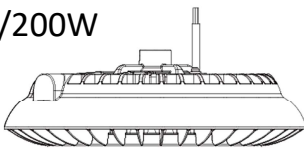
What's In The Box

One (1) LED High Bay and Hook Kit

100W



150W/200W



Tools Needed

This LED High Bay requires very few tools for installation. A screwdriver and a pair of wirecutters will help to install the reflector and fasten the mounting hook.



Optional Accessories

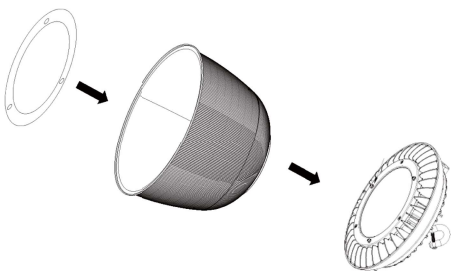
<p>Aluminum Reflector Aluminum Reflector Shield (Shield Guard, Gasket, Spring)</p>	<p>Plastic Reflector Plastic Reflector Shield (Shield Guard, Spring)</p>	<p>PC LENS 60D/90D</p>
<p>Sensor & Junction Box (Brackets, Screws, Metal Plates)</p>	<p>Adjustable Bracket (Screws)</p>	<p>3/4 Pole Mount Junction Kit (Screws)</p>

Installing Reflectors and Lens

If reflector and lens is not required, please move to **Step 3**.

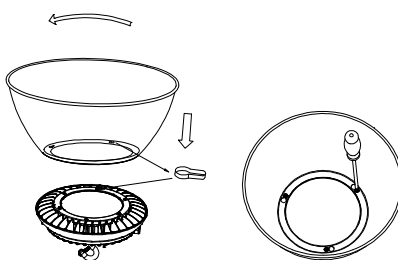
1a Plastic Reflector

Remove (3) protruding screws on LED High Bay. Place reflector ring within plastic reflector. Align holes on ring and plastic reflector with fixture and fasten screws back into fixture.



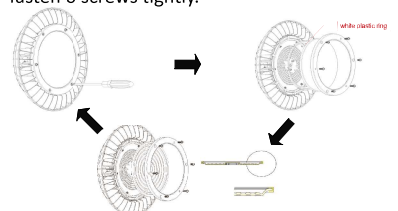
1b Aluminum Reflector:

Loosen (3) protruding screws on LED High Bay. Place aluminum reflector over protruding screws and twist to lock. Ensure reflector is secure and then fasten protruding screws.



1c Lens Replacement:

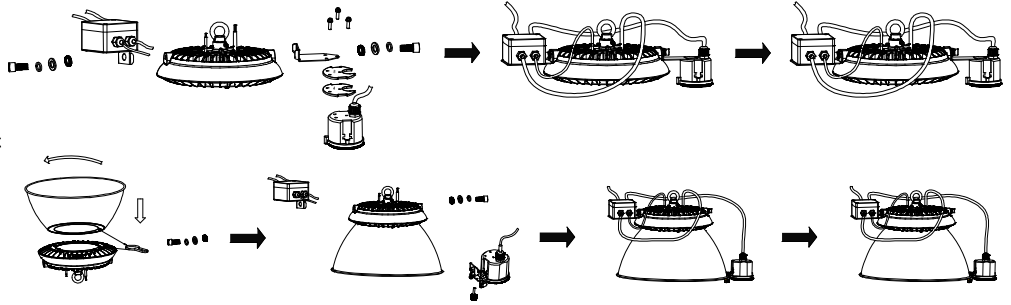
Remove 6 screws on front ring. Remove tempered glass with rubber ring. Please note that white plastic ring is no longer needed. Wrap the lens with rubber ring removed from tempered glass and make sure the thick side of rubber ring is located downward like above images. Place lens and front ring back properly and fasten 6 screws tightly.



Installing Sensor If sensor is not available, please move to Step 3.

2

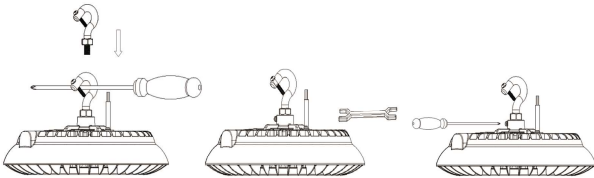
Insert 3 different washers to the M8 screws in right sequence like below image, then fasten the junction box and sensor into the holes on both side of the heatsink.
If install with a reflector, for the junction box side repeat the process as above, for the reflector side sensor attachment, use a knurled thumb screw to fasten it from the bottom.



Installing LED High Bay

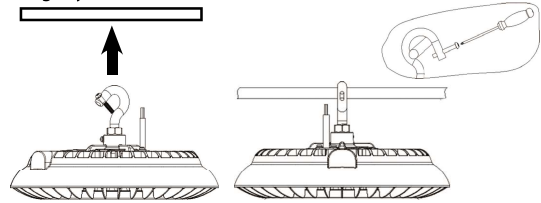
3

Install the hook onto the top hole and rotate it to the end. Fasten the screw nut tightly with wrench. Fasten the security screw.



4

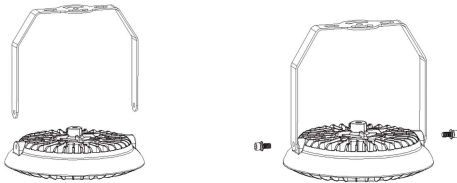
Hook the product onto the designated location and fasten the security screw tightly.



Installing Adjustable Bracket

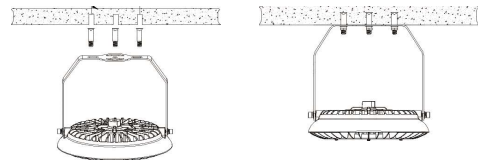
5

Match the bracket holes with reserved holes available on the heatsink. Rotate the bracket to needed direction and fasten tightly with 2pcs M8 screws.



6

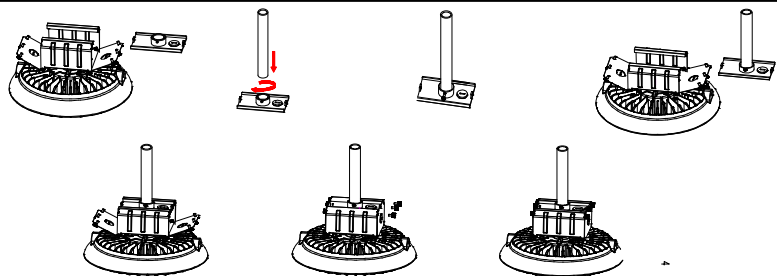
Find a proper place for installation and drill holes with M10 expansion screw bolt(supplied by others). Fasten the screws tightly and make sure the expansion screw can support 4 times weight of the product.



Installing 3/4 Pole Mount Junction Kit

7

Loosen the screws and take off the top plate. Screws the junction box onto the high bay. Screws the top plate onto the pole. Slide the junction box and high bay in the top plate. Complete the wiring and screw two sides plates by hand.



8

Make all wiring connections. Cap off dimming wires if not used LED High Bay is now installed.

AC/L(BLACK)
AC/N(WHITE)
PE(GREEN)

DIM+(PURPLE)
DIM-(GRAY)

SJTW 22AWG*3C

SJTW 22AWG*2C

