



Installation Instruction



UTOFIA UFS



- Read all instructions to prevent injury, electric shock or damage due to fire or mechanical hazards.
- See product label for supply specifications.

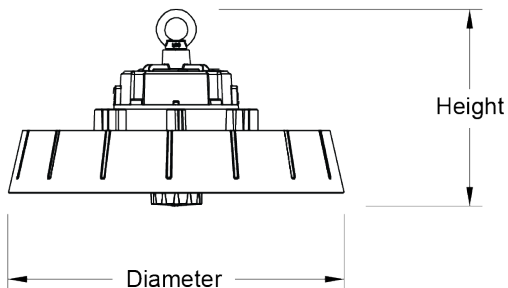
Cautions:

- Installation is to be completed by a competent licensed electrician, in accordance with these instructions and relevant local regulations.
- Electronic control equipment must not be subjected to high voltages, DO NOT MEGGER between Live and Neutral.
- Ensure the luminaire is not operated beyond its marked ta rating on the label.
- All cable/conduit terminations must be installed in accordance with the designated IP rating of this product.
- Suitable installation fastening methods should be employed to ensure the mounting points are not damaged when subjected to vibration and/or movement.
- Do not use electric generator to test LED lamp.
- Turn OFF power before installation and maintenance.
- Proper grounding is required to ensure safety.

Maintenance:

The supply must be isolated before opening or accessing the luminaire. Product maintenance is critical to the products designed performance. The product is to be maintained in accordance with the manufacturer's instructions. Davis Lighting is not responsible for any product not maintained in accordance with the recommended procedure or intervals. For recommended LAMP / LED maintenance guides, please refer to the lamp installation guidelines supplied with the lamp product or the nominated lamp manufacturer's website. Products supplied with visors or covers must not be operate with a damaged visor or cover; it is recommended damaged visors or covers be replaced by a competent person immediately.

Dimension & Weight:



Model	Diameter (mm)	Height (mm)	Weight (kg)
UFS80WxKD05	Ø290	192	2.7
UFS100WxKD05	Ø290	192	2.7
UFS120WxKD05	Ø290	192	2.7
UFS150WxKD05	Ø290	192	2.7
UFS200WxKD05	Ø350	210	3.9
UFS240WxKD05	Ø350	210	3.9

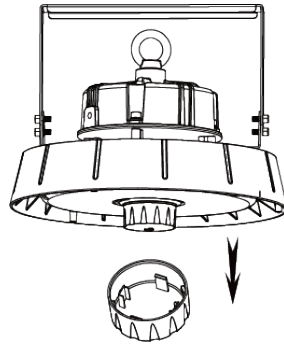
"x" denotes CCT, 3 = 3000K ; 4 = 4000K ; 5 = 5000K ; 6 = 5700K

Motion Sensor:

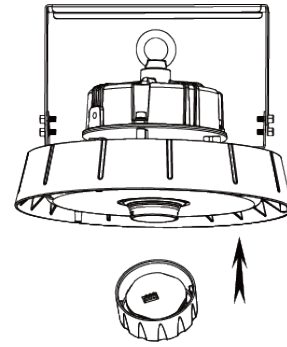
This LED high bay may be fitted with high frequency motion sensor. The sensor may be pre-installed or purchase separately. Sensor setting may be set via remote control which may be purchased separately. Please contact your local Davis Lighting sale office for more information.

Installing Motion Sensor

1. Disconnect mains.
2. Loosen & discard the protection cap.
3. Tighten sensor with hand.
4. Reconnect mains.



Protection Cap

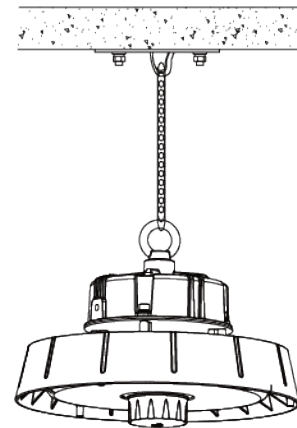
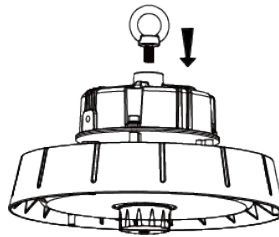


Motion Sensor

Installation:

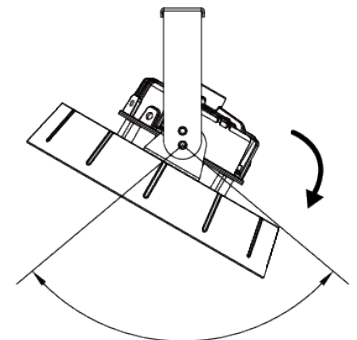
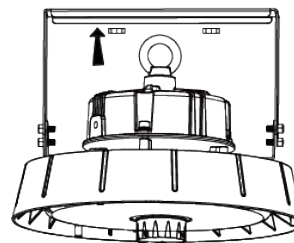
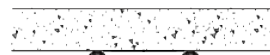
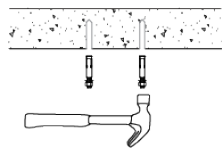
a. Pendant Mount

1. Ensure hook & its lock screw are fully tighten.
2. Hang the high bay with stainless steel wire or jack chain. The method of suspension should be such as to support at least four times the total weight of the luminaire. Safety cable(optional) may be installed for extra safety.
3. Connect main supply.



b. Ceiling or Wall mount

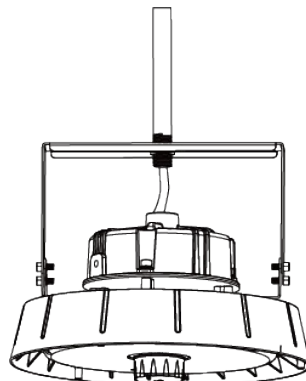
1. This may be realised with trunnion bracket (sold separately).
2. Prepare mounting surface with expansion wall plugs.
3. Luminaire may be adjusted to the desired angle & lock.
4. Connect main supply.



100°

c. Conduit Suspended mount

1. This may be realised with trunnion bracket (sold separately).
2. Lock conduit through centre hole on the trunnion arm.
3. Lock conduit securely with nuts.
4. Connect main supply.



Note: The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.

