

## Installation Instruction

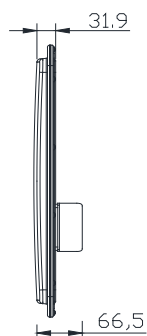
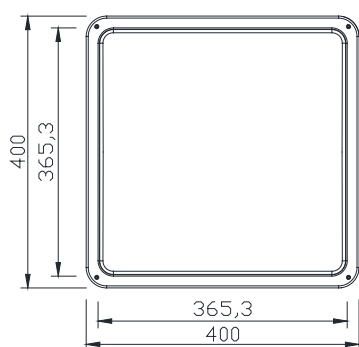


### Lybekka (LBC) Series



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

#### Dimensions:



#### 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.
- 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.
- As is the case with all electronic components, it is advisable to fit appropriate surge protection to final sub circuits.
- Choose an installation place capable to withstand 10 times the weight of the product 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.

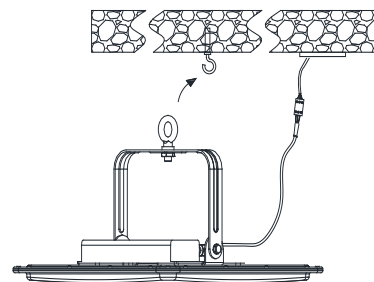
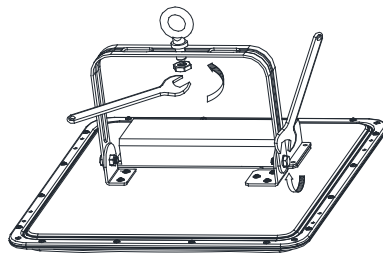
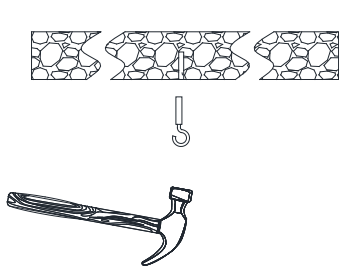
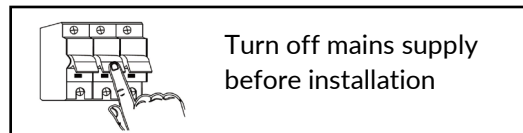
**Warning: Maximum loading of earth leakage and circuit protection device.**

#### Note:

- The maximum number of ballasts/drivers connected to earth leakage circuit protection device shall not be greater than 3 units on MCB 16A type B, 6 units on MCB 16A type C or that as recommended by the protective device supplier/manufacturer whichever is the smaller number.
- The maximum loading of automatic circuit breakers shall not be greater than those shown in the table supplied by the control gear manufacturer or that as recommended by the protective device supplied/manufacturer whichever is the smaller number.

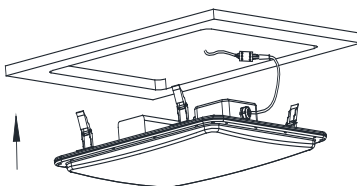
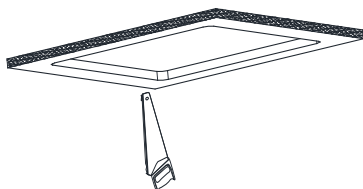
## Installation:

### Pendant Mount



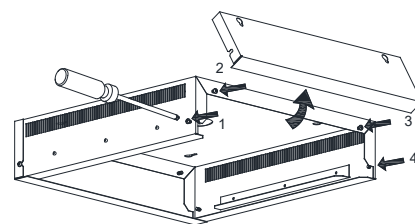
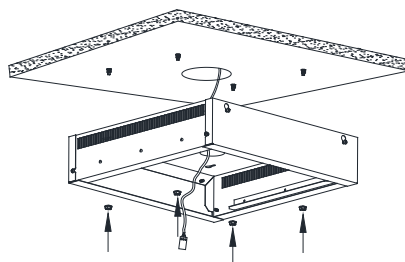
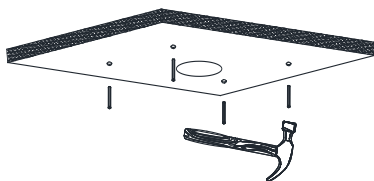
1. Prepare mounting hole and install hook as shown.
2. Adjust trunnion arm to vertical and ensure nuts are tightened.
3. Install luminaire to the hook and connect supply cable to terminal block.

### Recessed

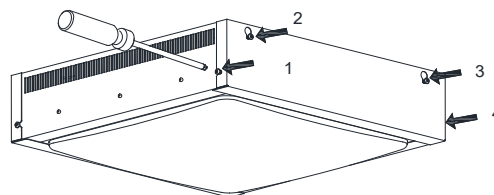
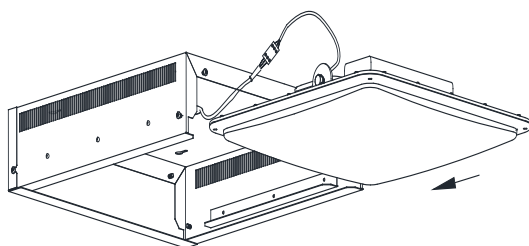


1. Make a cut-out hole of 370 x 370mm.
2. Connect supply cable to terminal block. Luminaire is secured by 4 spring-clips.

### Surface



1. Prepare mounting holes and install wall plugs on the mounting surface
2. Pull in mains cables through the cable entry hole. Mount the surface box.
3. Remove one side cover by loosening screws.



4. Connect supply to terminal block and slide in luminaire.
5. Replace cover and fasten all screws.

