

This installation guide is valid for the following models:

- CRESSIDA - CRF



PRIOR TO INSTALLATION



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



Inspect the luminaire and associated parts for any signs of defect, in particular fasteners, cables and the diffuser or glass lens

DO NOT INSTALL THE LUMINAIRE IF IT APPEARS IN ANY WAY FAULTY

Consult with the supplier / sales office for details regarding replacement



CAUTION

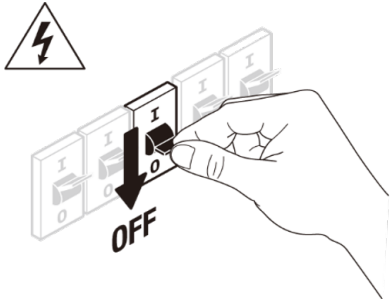


- Before commencing installation, turn off and isolate the electrical supply
- Electronic control equipment must not be subjected to high voltages. **DO NOT MEGGER** between Live and Neutral
- All cable / conduit terminations must be installed in accordance with the designated IP rating of this product
- Suitable installation fastening methods should be employed to ensure the mounting points are not damaged when subjected to vibration and / or movement
- This luminaire must be installed by qualified electrician in accordance with local rules and codes
- This luminaire cannot be disassembled by non-professional persons
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced
- Prior to installation, products are to be stored in cool dry conditions

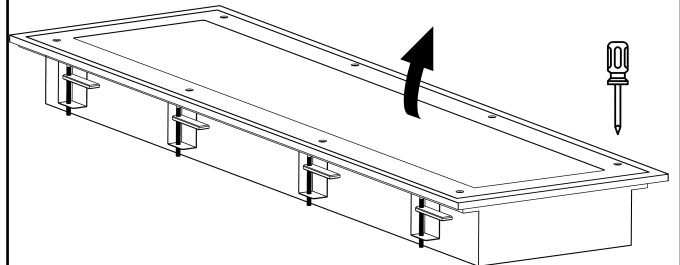
INSTALLATION

Warning: This installation may be performed by 2 persons or more.

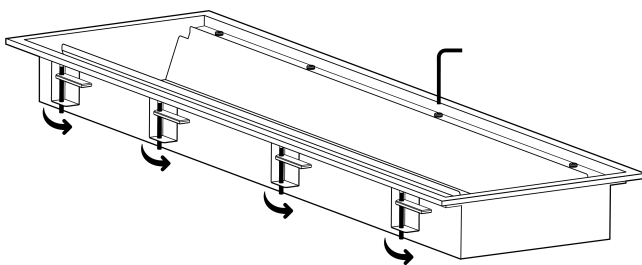
1. Turn OFF the main supply



2. Place luminaire on a flat surface. Loosen the screws, open the cover and set them aside.

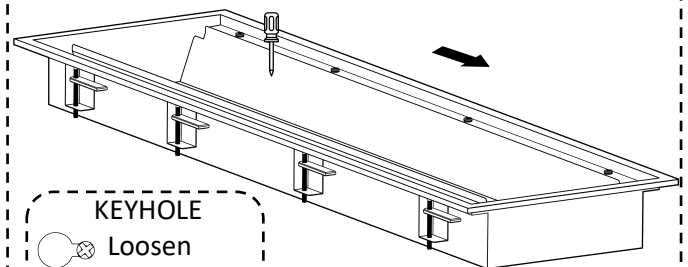


3. Adjust crank brackets gap higher than the ceiling thickness. Make sure crank brackets are at retracted position.



**Please skip step 4-5, if unit comes with Flex & Plug.*

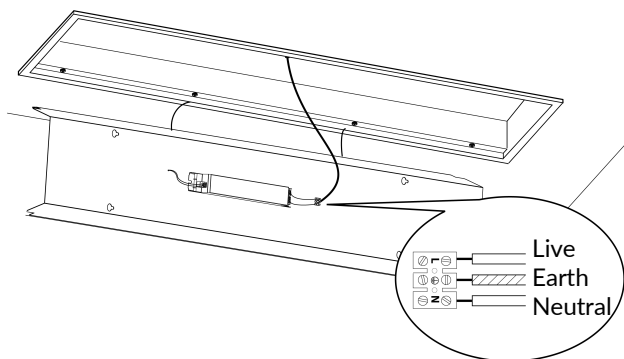
4. Loosen the screw on the LED tray, slide out the LED tray and place them aside.



KEYHOLE

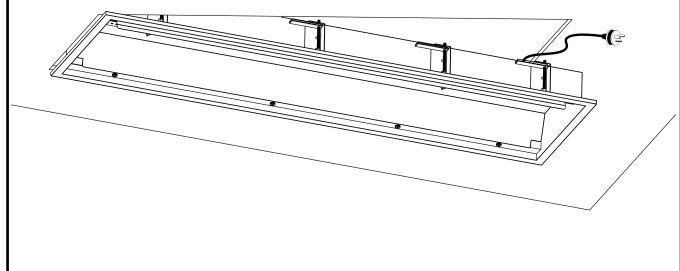
- Loosen screw to slide out.

5. Bring the mains cable in through the cable entry provided then mount the body. Hook the LED tray to the safety lanyards. Connect the mains cable to terminal block located at the back of LED tray.



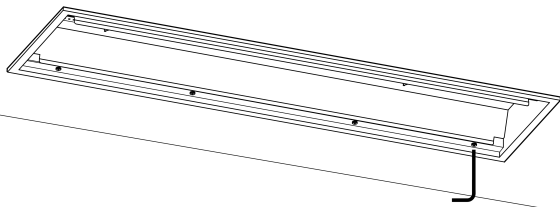
**If unit comes with Flex & Plug, please continue from here.*

6. Lift one end of the luminaire into the cut-out hole and extend two crank brackets to latch to the ceiling while leaving enough clearance for the other end to connect main supply & dimming cables. (If any)

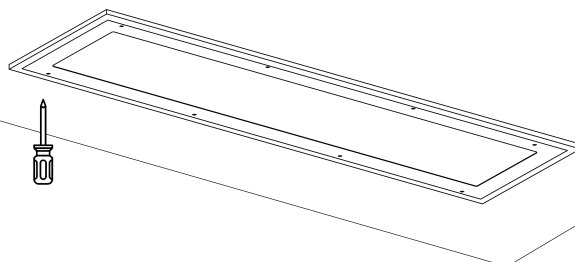


Unauthorized modification & improper installation void product warranty.

7. Push-in the entire luminaire fully and tighten using the hex key to tension the crank bracket against inside the ceiling. Perform this on all eight-hex screw to fully secure luminaire to ceiling.



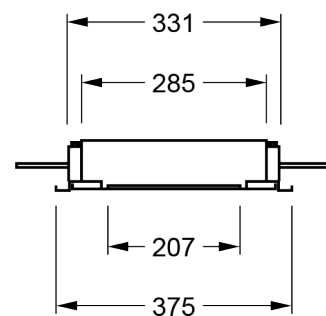
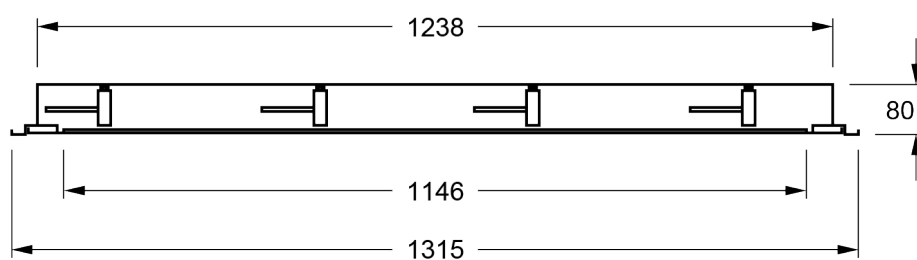
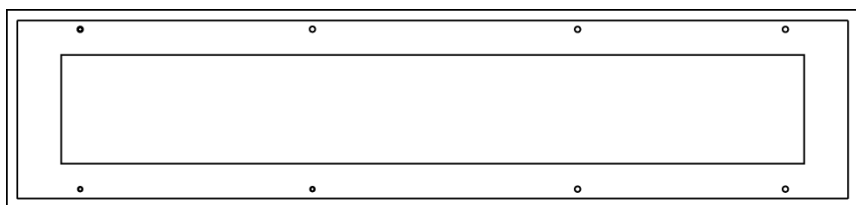
8. Close the frame. Screw the frame to the main body.



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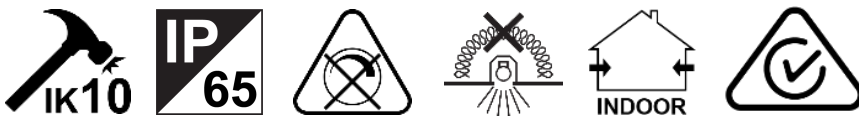
DIMENSIONS

CRF

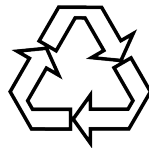


MAINTENANCE

The supply must be isolated before opening or accessing the luminaire. Product maintenance is critical to the products designed performance. Davis Lighting is not responsible for any product not maintained in accordance with the recommended procedure or intervals. It is recommended that a bi-annual cleaning cycle is implemented. Inspect optical surfaces for damage or crack. 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. Seals and electrical components such as wirings to be checked for deterioration.



All photometric and electrical data published are of $\pm 10\%$ tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.



This product may contain substances that can be hazardous to the environment if not disposed of correctly. Electrical and electronic equipment should never be discarded along with general waste but should be separated for correct treatment and recovery. Packaging and waste materials should be recycled wherever possible.

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