

This installation guide is valid for the following models:

- Bowen - BWU
- Bowen - BWB



BWU



BWB

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



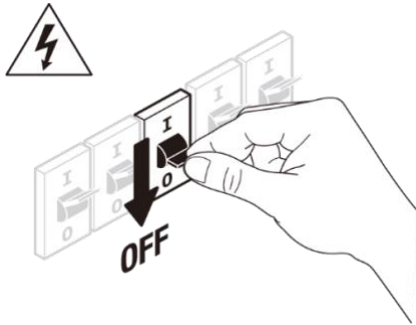
CAUTION



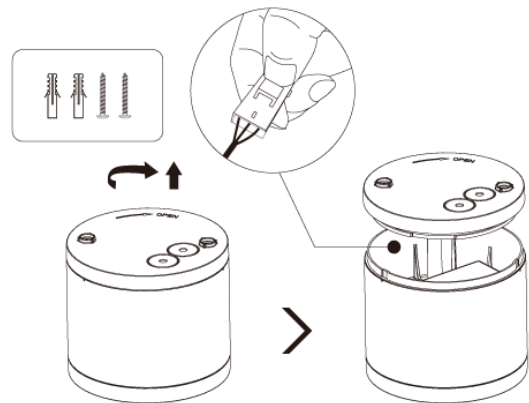
- Before commencing installation, turn off and isolate the electrical supply
- Electronic control equipment must not be subjected to high voltages. **DO NOT MEGGER** between Live and Neutral
- All cable / conduit terminations must be installed in accordance with the designated IP rating of this product
- 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

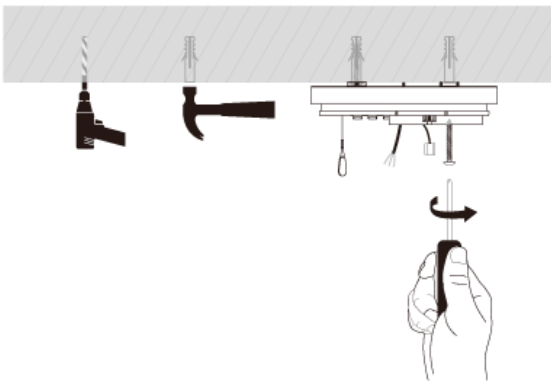
1. Turn OFF the main supply



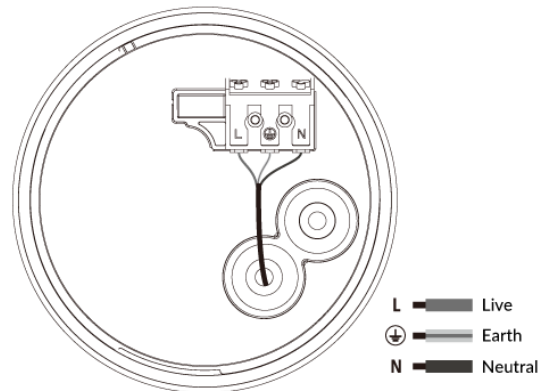
2. Separate the mounting base from body & male/female connector



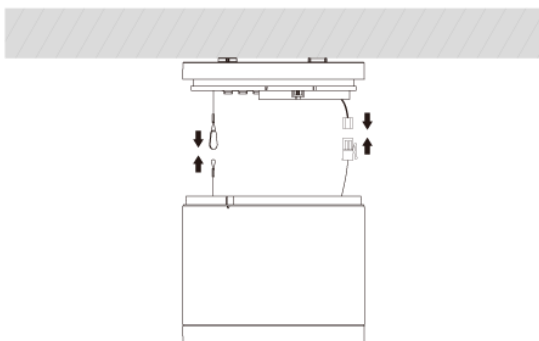
3. Use mounting base as a guide



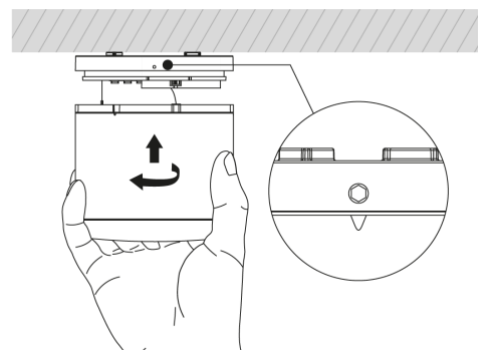
4. Connect the main wires to the terminal block



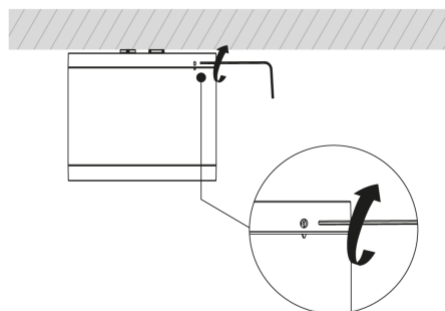
5. Connect the safety lanyard & connect male/female connector



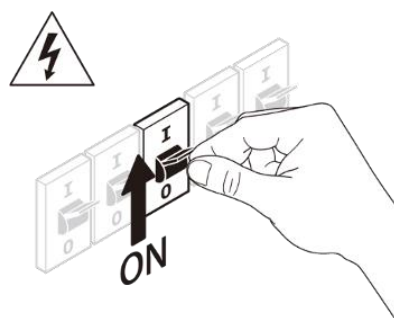
6. Install body to the base by turning clockwise



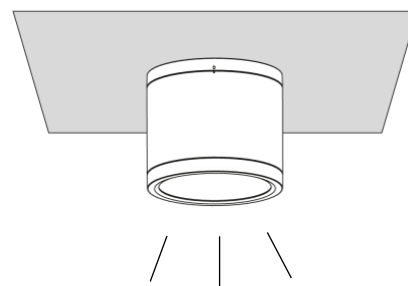
7. Tighten screw to lock the body



8. Turn ON the main supply



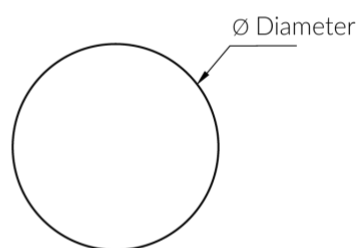
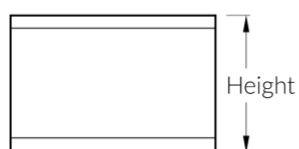
9. Downlight should lit when it is turned ON



Unauthorized modification & improper installation void product warranty.

DIMENSIONS

BWU & BWB



Model	Dimension
BWU310	Ø90*H70
BWU520	Ø130*H115
BWU625	Ø160*H110
BWU630	Ø160*H110
BWU835	Ø214*H119
BWU1040	Ø250*H125

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BWB315	Ø90*H70
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BWB835	Ø214*H119
BWB1040	Ø250*H125

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.



OPTIONAL



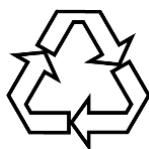
OUTDOOR



INDOOR



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.