

N.B. The electrical connection to this fitting must only be carried out by a competent electrician.

Retrofitting of this fitting is a two-person exercise.



Safety: A Certified Secure platform / hoist should be used for front access retrofitting.

Warning – Disconnect power to existing fitting before installation.

Warning – Hazardous substances, Use appropriate safety ware.

Tools Required					
Variable speed battery Drill with Torque adjustment chuck. <u>Speed Setting: 1-2</u> <u>Torque Setting: 1-3</u>					
Magnetic Drill bit holder and 4mm Hex/Allan socket					
Other useful Tools: <ul style="list-style-type: none"> <li>- Pipe Grips</li> <li>- 5mm (3/16) Hex Screwdriver</li> <li>- Philips Head Screw driver</li> <li>- Cable Snips</li> <li>- Long Nose Pliers</li> </ul>					

<p>Step 1: Access the existing fitting by removing the frame, whether it is to the front or rear of the fitting.</p> <p>The illustrations in this document depict a front access fitting.</p>	
<p>Step:2 Carefully remove existing components, i.e. fluorescent tubes, Louvres, Ballasts, loose wiring etc., whilst retaining the existing incoming cable supply.</p> <p>NB: Dispose of redundant materials in the correct environmental manner.</p>	

<p>Step 3: Carefully place the retrofit in the existing fitting, adjusting to align the plate correctly.</p>	
<p>Step 4: Connect the existing power cable into the new connector.</p>	
<p>Step 5: Replace the existing diffuser frame.</p>	