

# Mirador Surface



## Installation Instructions



**NOTE:** All electrical work must be carried out by a licensed electrician as per the latest AS 3000 wiring regulations. Light must be operated within its specified operating parameters and in accordance with our warranty requirements.

These documents are available on our website.

## INSTALLATION



Remove the two security screws and remove the top cover. Place the mounting base at the desired ceiling location. Mark the position of the screw holes and cable entry position as required.



Drill the required holes and install the mounting base securely.



Run the cables through the cable entry. Strip, connect and terminate the cables. Ensure the insulation of the cables passes completely into the terminal block and no conductors are exposed.

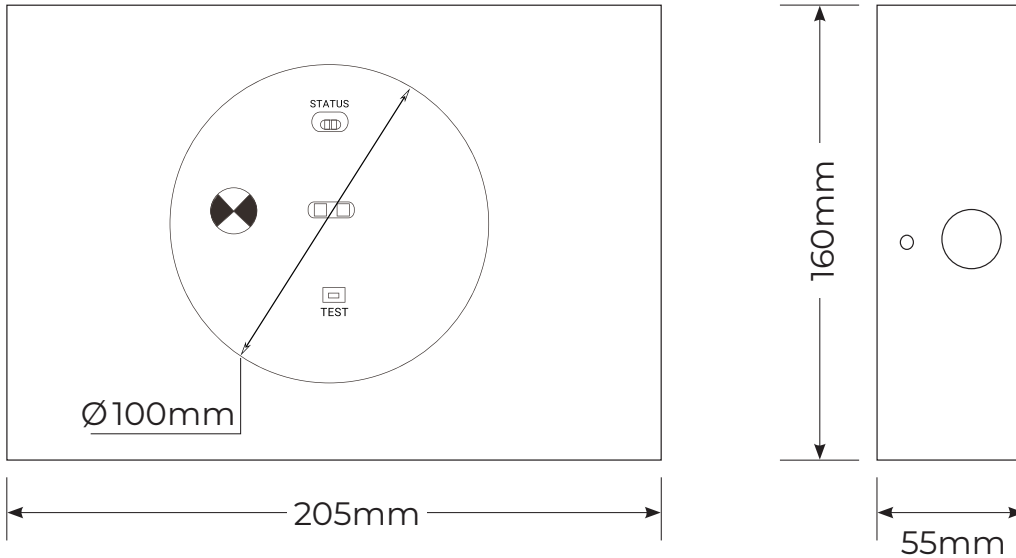


Fit the top cover back on and secure it with the two security screws.


















**NOTE:** Regularly discharging the batteries e.g. during construction stage, will significantly shorten the battery lifespan. Product failure as a result of this practice is strictly **NOT COVERED UNDER WARRANTY**.

## DIMENSIONS



## SELF-TEST FUNCTION

Indicator colour	Status - light operation
   <p>Charge indicator    TEST switch    Status</p>	<p>Green LED ON Yellow LED ON</p> <p>Normal mode passed last test. Battery on charge.</p>
   <p>Charge indicator    TEST switch    Status</p>	<p>Green LED OFF Yellow LED OFF</p> <p>Exit / emergency luminaire on test. Mains supply off.</p>
   <p>Charge indicator    TEST switch    Status</p>	<p>Yellow LED flashing 3 seconds ON 1 second OFF Green LED ON</p> <p>Exit / emergency luminaire passed the 90 minute test in previous 3 days.</p>
   <p>Charge indicator    TEST switch    Status</p>	<p>Yellow LED flashing continuously Green LED ON</p> <p>Exit / emergency luminaire failed the 90 minute test.</p>
   <p>Charge indicator    TEST switch    Status</p>	<p>Yellow LED flashing for 5 seconds Green LED ON</p> <p>Manual test command accepted, test delayed to allow battery to recharge.</p>

## BATTERY REPLACEMENT

Only replace the battery with an enLighten replacement battery - part no. **Mira-EL-Batt**. Failure in doing so will void all warranty and manufacturer liability as a result of user negligence.

To replace the battery, remove the top cover as shown in Image 1. Disconnect the red and black in-line connector and connect the new battery. Fit the top cover back on.

The expected life of the battery is 5 years with the expectation that the battery is constantly charged, received a cyclic discharge at least every 6 months, and is operated within its intended environment and conditions.

Dispose of the old battery properly by taking it to a designated recycling facility for batteries.

