

LIGHTING UNIT INSTALLATION

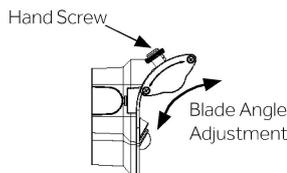
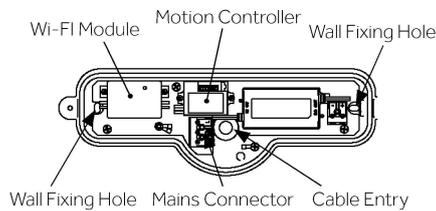
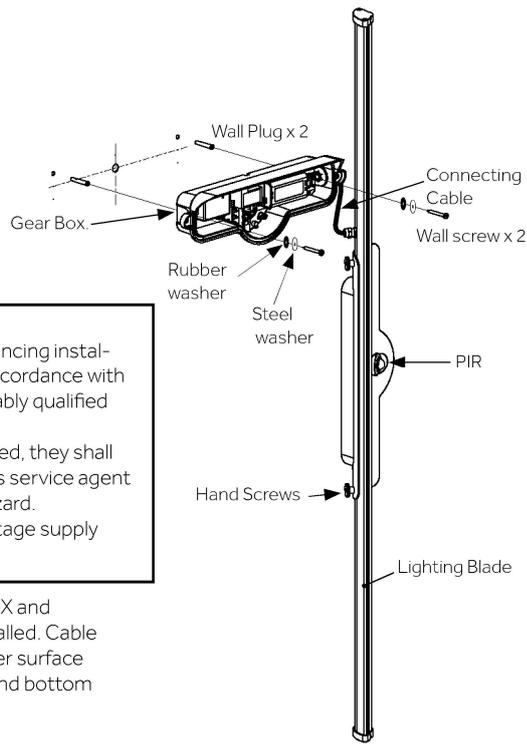
TOOLS REQUIRED

6mm masonry drill.
Electrical screwdriver.
Wire cutter/stripper.
Philips screwdriver.
Tape measure.
Spirit level.

SAFETY FIRST

Isolate the mains electrical supply before commencing installation. All electrical work must be carried out in accordance with the latest IET wiring regulations (BS7671) by suitably qualified engineers.
If the power supply or any cables become damaged, they shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
Always maintain basic insulation between low voltage supply and control conductors.

- Determine the location for installing the LeisureLUX and arrange for a 230vac 50Hz power supply to be installed. Cable entry is though the back of the LeisureLUX however surface mounted cables can be accommodated by the top and bottom cable channels cast into the LeisureLUX gear box. The recommended mounting height is 2.4m.
- Referring to the drilling template, drill the wall using a 6mm drill and fit the supplied wall plugs. The template shown is full size and may be used to mark out the wall.
- Loosen the two hand screws and rotate the lighting blade to reveal the two gear box fixing screws. Undo these screws to remove the lighting blade from the LeisureLUX gear box. Allow the lighting blade to hang on it's connecting cable.
- Offer the LeisureLUX up to the wall bringing the cable through the cable entry gromet. Fix to the wall using the supplied screws and washers. Check the LeisureLUX is level and true before tightening the wall screws.
- Prepare the cable ends which are then inserted into the mains connector.
Ensure this product is earthed.
- Ensure the PIR and Wi-Fi settings (overleaf) are completed before replacing the Lighting Blade.
- Re-assemble the Lighting Blade onto the gear box taking care not to trap any wires. Secure with the two screws.
- Adjust the Lighting Blade angle to suit the application then tighten both hand screws to lock in position.
Connect the power and test.



Side View of LeisureLUX

PIR CONTROL ADJUSTMENT

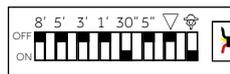
An integrated PIR detector will detect movement and activate the light during the hours of darkness (below 10 lux).

The duration of the light can be pre-set from 5 seconds up to 8 minutes by setting the DIP switches on the motion controller module.

In addition a Wi-Fi switching module is included which works independently to the PIR detector to switch the light on and off as required.

Wi-Fi controll settings are overleaf.

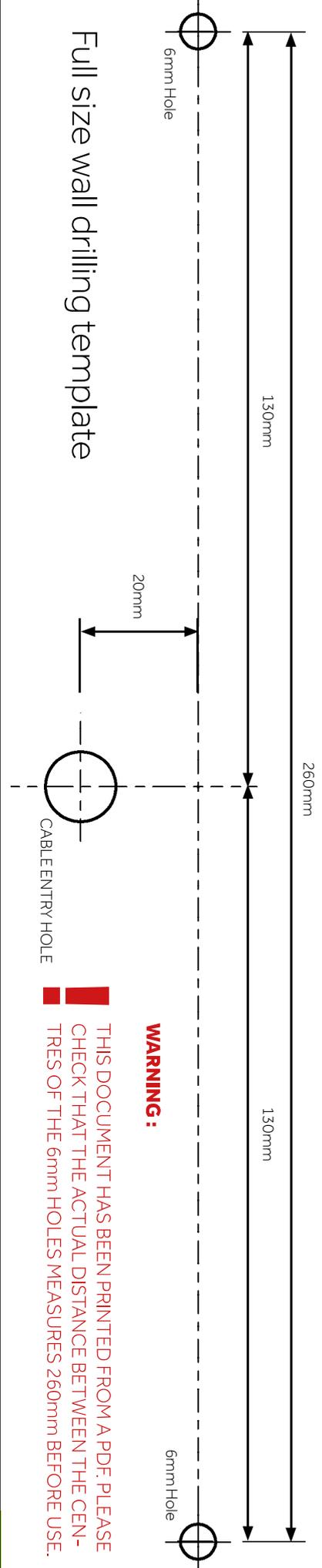
DIP Switch Settings



DIP switch	ON	OFF	Factory setting
	Operates at night only	Day & night operation	ON
5" - 8"	PIR switch off delay	No delay	30" ON
	PIR Sensitivity		OFF
	Low-3 mtr	High-6 mtr	

Note: The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

Full size wall drilling template



WARNING:

THIS DOCUMENT HAS BEEN PRINTED FROM A PDF. PLEASE CHECK THAT THE ACTUAL DISTANCE BETWEEN THE CENTRES OF THE 6mm HOLES MEASURES 260mm BEFORE USE.

CONFIGURING THE WI-FI SMART CONTROLLER

1

Install & Register the app.

Scan the QR code to download the Smart Life App. Alternatively, the app can be downloaded directly from the App store or Google play.
Start the app and if you are already registered login using your registered credentials.
You can easily register by following the register link and following the instructions in the app.

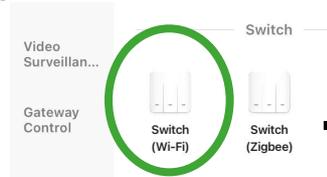


2

Add the LeisureLUX to the control group.



Start the App then tap the + to add the new device

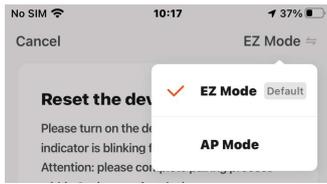
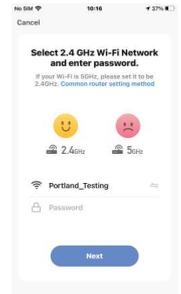


On the next screen select Switch(Wi-Fi).

Ensure your phone is connected to a 2.4Ghz network*.

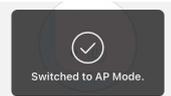
Enter the password for this network and tap next.

*There are helpful comments within the app if you find you have a 5Ghz network.



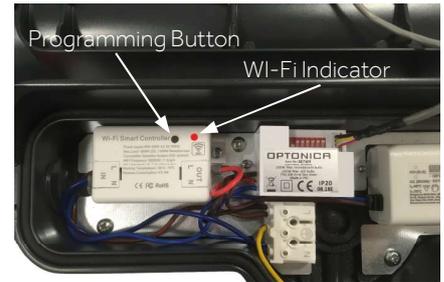
Tap the EZ mode link at the top of the screen then select AP Mode.

A pop-up will confirm this action.



Open the LeisureLUX unit and locate the Wi-Fi module.

Press the black button on the Wi-Fi module for around 7 seconds until the Wi-Fi indicator flashes rapidly. Release the button and press again for 7 seconds until the Wi-Fi indicator flashes slowly. Confirm in the app that the Wi-Fi indicator is blinking slowly



Confirm indicator slowly blink



3

Control with Alexa or Google Home

ALEXA

Ensure you are on the same Wi-Fi network as the LeisureLUX then using the Alexa App to enable the Smart Life skill.

Once the skill is enabled a device search will find a Tuya switch which is your LeisureLUX device.

Google Home

To add the LeisureLUX as a device, select the Smart Life action.

Log into your Smart Life account then search for your devices. The LeisureLUX will appear as a switch

The Wi-Fi feature requires a good Wi-Fi signal to operate. If you have problems connecting please check your Wi-Fi signal.

The next screen will prompt you to connect your phone to the Wi-Fi modules hotspot. Tap Go to Connect to open your phone's Wi-Fi settings screen. Connect your phone to the Smartlife-XXX network.



Once connected, return to the app and wait a short while for confirmation that the device has been successfully added.

Selecting the new device from the device list will show the control screen allowing the LeisureLUX switching.

Timers are available by exploring the links at the bottom of the screen.

