

INTERNAL LOCATION

This product is suitable for Zone 3 only. (Not Zone 0, 1, or 2).

Zone 1: the area around the bathtub or shower basin up to a height of 2.25m above the floor and at a radius of 1.2m the water outlet.

Zone 2: is limited by the vertical planes external to zone 1 and parallel vertical plane(s) 0.60m external to zone 1.

Note

Installation must be by a qualified electrician (BS7671).

Read before installation and retain for future reference.

Ideal for Indoor use.

Always check for concealed pipes and cables before installation.

Wood or brick mounting surface.

240V-50Hz Incoming supply.

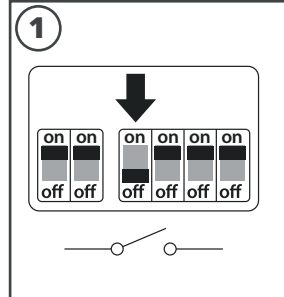
NOTE

DO NOT MODIFY - this will invalidate the warranty and could be dangerous.

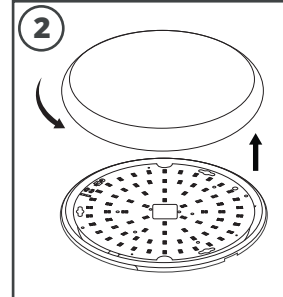
Waste electrical products should not be disposed of with household waste.

Please recycle where facilities exist.

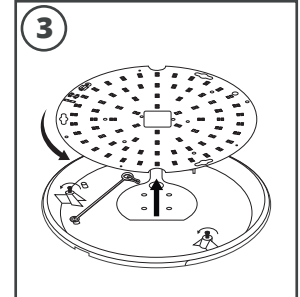
Check with your Local Authority or retailer for recycling advice.



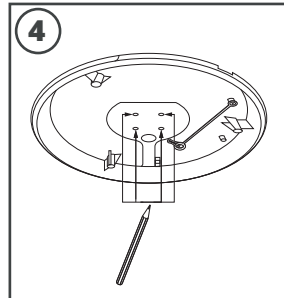
Switch OFF at mains supply before installing



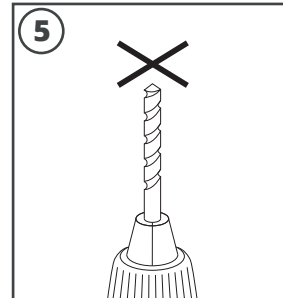
Hold the base securely and twist to unlock and remove the diffuser



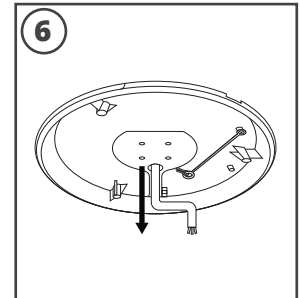
Loosen screws and twist to remove gear tray from the base, detach safety belt



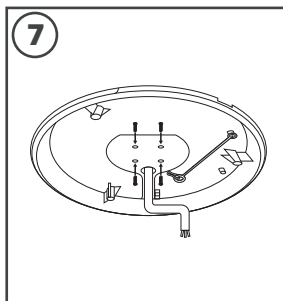
Ensure product is located in the correct location and mark surface



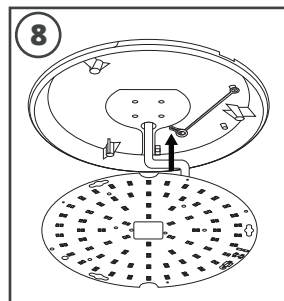
Use correct drill to drill screw holes



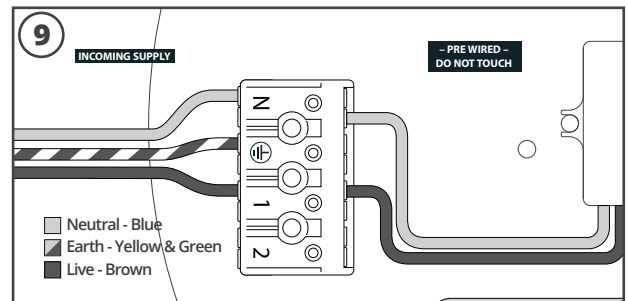
Pull power supply through hole in the base plate



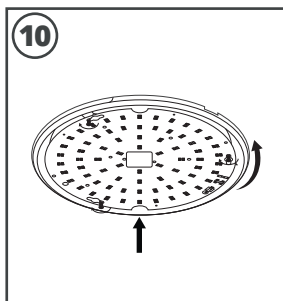
Install the fixing screws to the base plate



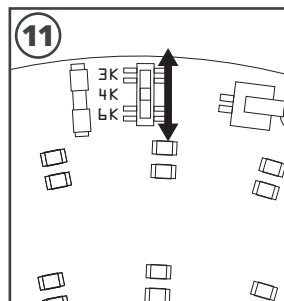
Attach the safety belt to gear tray



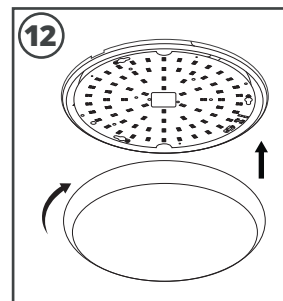
Press the individual terminal and insert the correct incoming supply before releasing the terminal to secure. The product MUST be earthed



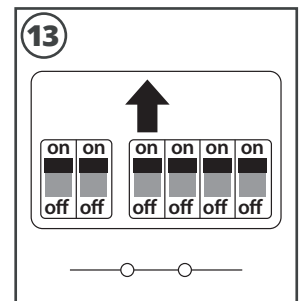
Align gear tray with screws and tighten



Use the CCT selection switch on the gear tray to select the desired colour temperature

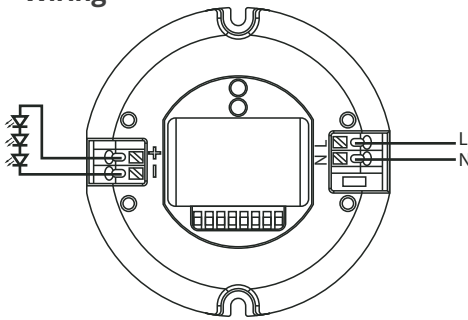


Push and twist the diffuser back into place

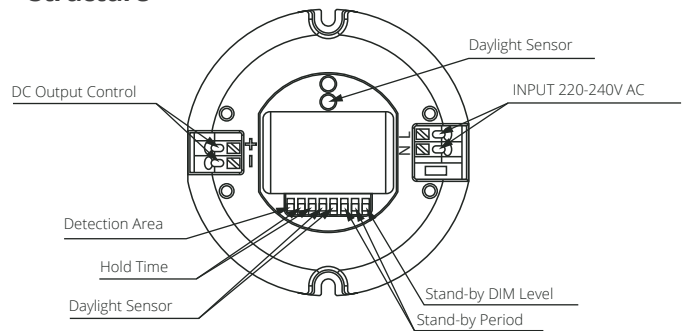


Return power. Switch ON at mains supply

Wiring



Structure



DIP Switch Settings

1

Detection Area (Sensitivity)



		1
I	100%	On
II	50%	-

2 & 3



Hold Time

	2	3
I	5 Secs	On
II	1 Mins	On
III	5 Mins	-
IV	10 Mins	-

4 & 5



Daylight Sensor

	4	5
I	5 Lux	On
II	25 Lux	On
III	50 Lux	-
IV	Disable*	-

6 & 7

Stand-by Period



	6	7
I	0 Secs	On
II	1 Mins	On
III	10 Mins	-
IV	+∞	-

8

Stand-by DIM Level



	8
I	10%
II	25%

Factory Setting

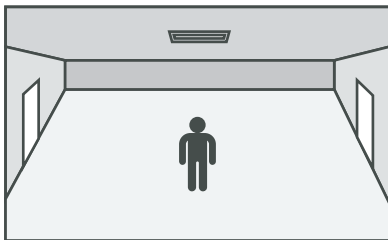
Detection Area: 100%, Hold Time: 5secs, Stand-by Period: 0secs, Daylight 1/Daylight 2: Disable, Mode: Mode1

Initialization

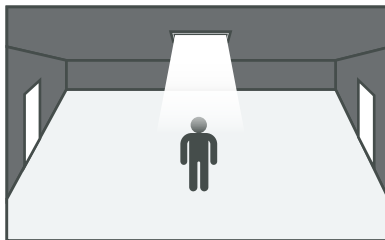
When the sensor is powered on for the first time, the lamp will turn on 100% brightness and turn off after 10 seconds. During initialization, the external movement sensing signal will not be detected.

*Disable means the daylight sensor does not work. The sensor will turn on light once motion is detected regardless of ambient light level.

Switch Function (Dim Level Duration set at '0secs')



With sufficient ambient light, the light will not switch on even if motion is detected

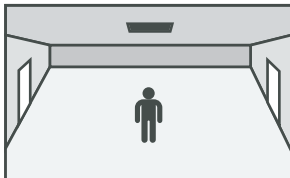


With insufficient ambient light, the sensor switches on the light when motion is detected.

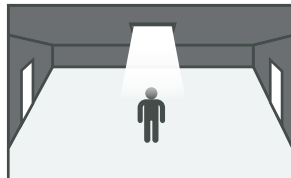


Once the delay time is elapsed, the sensor switches off the light when motion is no longer detected.

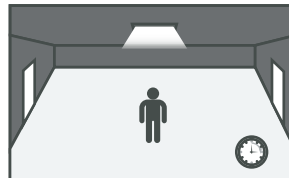
3-Step Dimming Function (Dim Level Duration set at '1min/10min')



With sufficient ambient light, the light will not switch on even if motion is detected



With insufficient ambient light, the sensor switches on the light when motion is detected.



Once the delay time is elapsed, the sensor dims the light to a light low light level if no new motion is detected.



Once the dim level duration time period is elapsed, the sensor switches off the light if no motion is detected in the detection zone.