

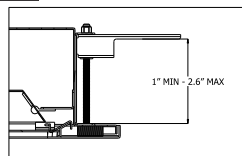
Destiny Plus IP65 Cleanroom Troffer Installation Guide

WARNING:

- THIS FITTING MUST BE INSTALLED BY A LICENSED ELECTRICIAN.
- IF THE EXTERNAL FLEXIBLE CABLE OR CORD OF THIS LUMINAIRE IS DAMAGED, IT SHALL BE EXCLUSIVELY REPLACED BY THE MANUFACTURER OR HIS SERVICE AGENT OR A SIMILAR QUALIFIED PERSON IN ORDER TO AVOID A HAZARD.

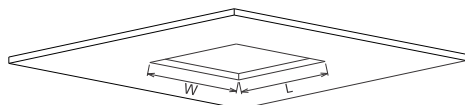
Embedded installation

01



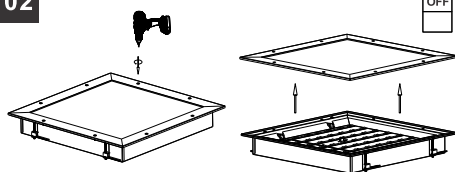
GRID MOUNT

The size of the ceiling opening for the lighting fixture;



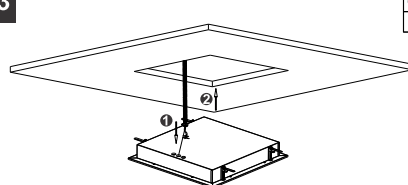
Model	L(mm)	W(mm)
WL-2CR14B230/45/60W(XXK-XXK-XXK)	1190mm	285mm
WL-2CR22B230/45/60W(XXK-XXK-XXK)	585mm	585mm
WL-2CR24B245/67/90W(XXK-XXK-XXK)	1190mm	585mm

02



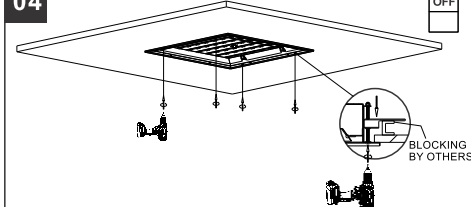
Remove the lampshade from the lamp, then loosen the 8 screws on the surface and take out the lampshade cover part.

03



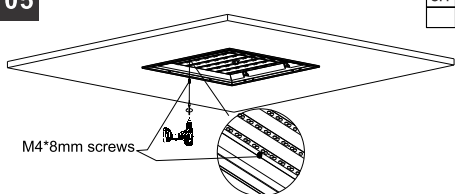
Insert the threaded pipe end into the knock-out hole of the lamp, and then embed the lamp into the ceiling.

04



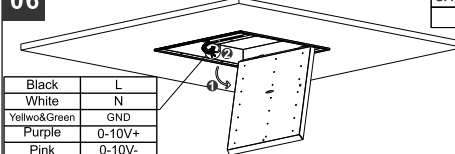
Adjust the four mounting screws on the lamp and secure the lamp firmly to the ceiling.

05



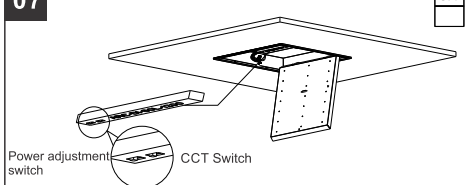
Loosen the M4*8mm screws that fix the LED light source board, and then open the LED light source board.

06



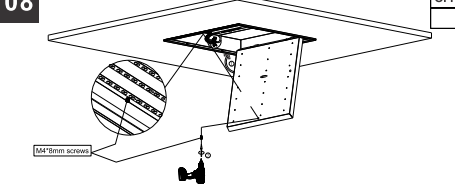
Open the LED light source fixing plate of the lamp, and then connect the lamp's output wire to the mains power wire.

07



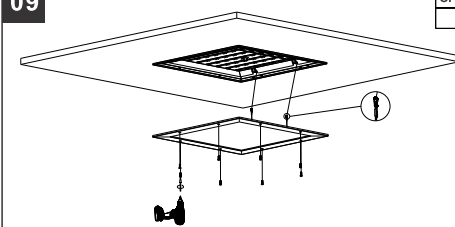
Adjust the color temperature and power to the desired settings according to the lighting requirements.

08



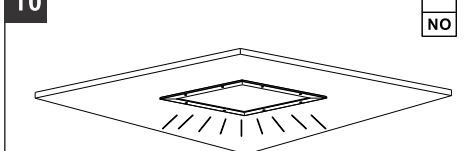
Close the LED light source fixing plate on the lamp, and then fix it firmly on the lamp using M4*8mm screws.

09



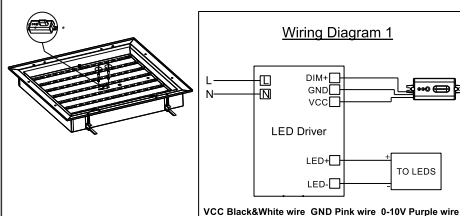
First, hook the safety rope on the cover onto the lamp, then close the cover and secure it with screws.

10



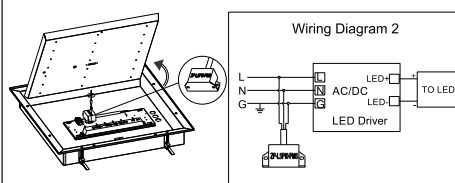
After confirming that the lamp is in good condition, simply turn on the switch and it can be used.

01 Installation method of motion sensor:



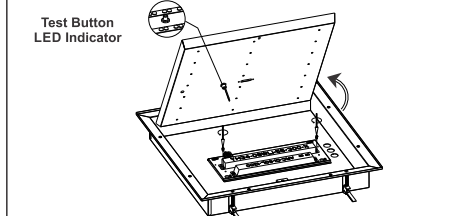
1. Remove the lamp fixture, loosen the screws on the frame, and remove the frame.
2. Loosen the screws on the fixed light source plate, install the sensor into the open ing, and secure it with two screws.
3. Just connect the corresponding wires according to the wiring diagram 1 and it can be used.

02 Installation method of lightning arrester:



1. Remove the lamp fixture, loosen the screws on the frame, and remove the frame.
2. Unscrew the screws on the fixed light source plate and open the light source plate.
3. Secure the lightning arrester to the power board using screws, and connect the corresponding wires according to the wiring diagram 2. Then it can be used.

03 Installation method of emergency power supply:



1. Remove the lamp fixture, loosen the screws on the frame, and remove the frame.
2. Unscrew the screws on the fixed light source plate and open the light source plate.
3. Secure the emergency power supply with screws onto the power board, install the emergency indicator light on the light source board, and connect the corresponding wires according to wiring diagram 3. Then it can be used.

Purification Lamp Junction Box - Installation Steps:

Parts list



P4 Waterproof
Terminal Cap: 3 PCS



P3 Waterproof
Terminal Cap: 2 PCS



PG13.5 waterproof con
nector: 1 piece



Junction box: 1 piece

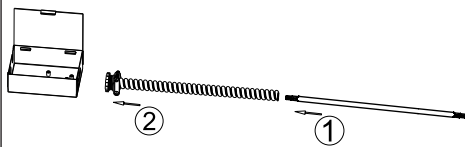


Snake tube: 1 piece



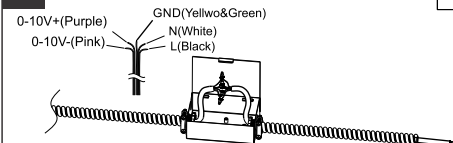
5-core input
cable: 1 piece

01



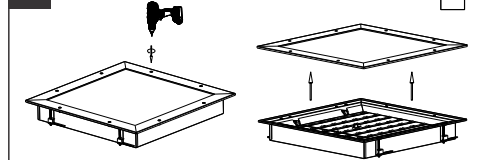
Remove the junction box, insert the 5-core input cable into the snake tube, and then install the snake tube onto the junction box.

02



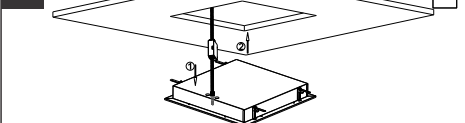
Remove 3 P4 waterproof connectors and 2 P3 waterproof connectors and connect them to the mains power supply.

03



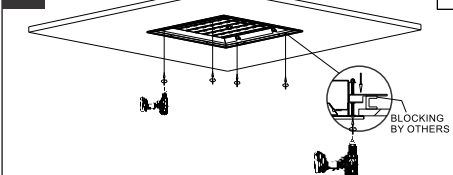
Remove the lampshade from the lamp, then loosen the 8 screws on the surface and take out the lampshade cover part.

04



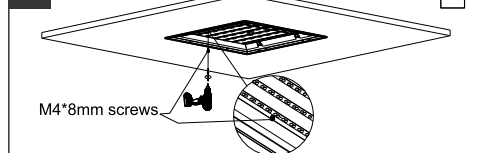
Open the knock-out holes on the lamp, fix the knock-out holes with PG13.5 anti-connection fittings, then insert the 5-core input cable into the waterproof connector and lock it, and finally fix the lamp on the ceiling.

05



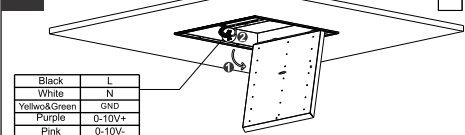
Adjust the four mounting screws on the lamp and secure the lamp firmly to the ceiling.

06



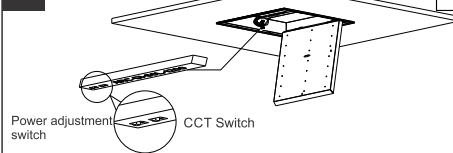
Loosen the M4*8mm screws that fix the LED light source board, and then open the LED light source board.

07



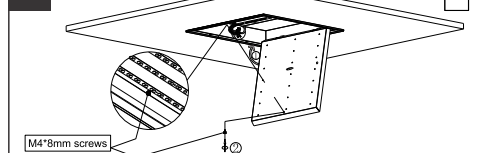
Open the LED light source fixing plate of the lamp, and then connect the lamp's output wire to the mains power wire.

08



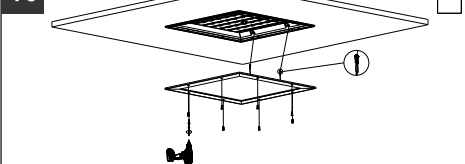
Adjust the color temperature and power to the desired settings according to the lighting requirements.

09



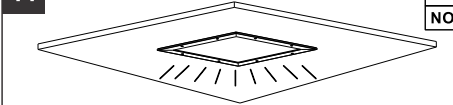
Close the LED light source fixing plate on the lamp, and then fix it firmly on the lamp using M4*8mm screws.

10



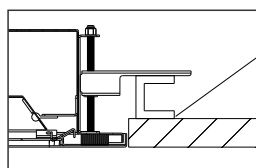
First, hook the safety rope on the cover onto the lamp, then close the cover and secure it with screws.

11

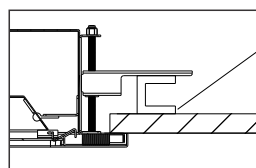


After confirming that the lamp is in good condition, simply turn on the switch and it can be used.

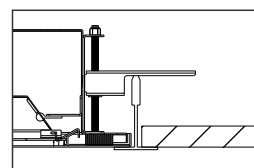
Suitable for various installation scenarios:



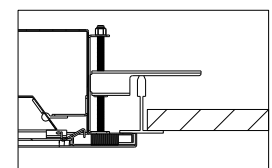
FLANGE MOUNTING INSET



FLANGE MOUNTING OVERLAP



GRID MOUNTING INSET



GRID MOUNTING OVERLAP

DrivionX8 LED Emergency Driver (Wiring Diagram 3)

