

# LED-Panel NWC

## INSTALLATION MANUAL



### **⚠ Safety Notes:**

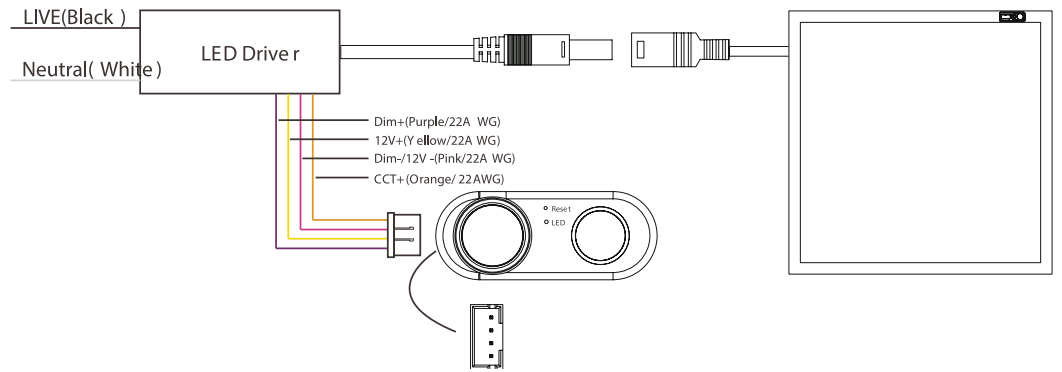
- The product must be installed, maintained, and operated as instructions below.
- Before starting installation of this product, make sure power supply is disconnected.
- Only to be installed by authorized electrician.
- Do not use abrasives or solvents when cleaning.
- Do not install the product if it appears damaged in any way. Check with manufacturer if in doubt.
- Do not modify this fitting in any matter as this will void warranty.
- Check protection class, if class I, it must be earthed.
- Disconnect power supply before maintenance or cleaning.

### **⚠ Sikkerhetsinformasjon:**

- Følg installasjonsmanual for korrekt montering.
- Koble alltid fra strømmen før montering eller vedlikehold.
- Kan kun monteres av autorisert elektriker.
- Monter ikke produktet hvis det er synlig skade. Kontakt forhandler eller produsent.
- Bruk ikke løsemidler ved rengjøring
- Produktet skal ikke under noen omstendigheter endres eller modifiseres.
- Sjekk produktets isolasjonsklasse. Ved isolasjonsklasse I skal produktet jordes.

# ELECTRICAL CONNECTION

Sensor wiring with 12VDC wire dimming ballast or LED driver.

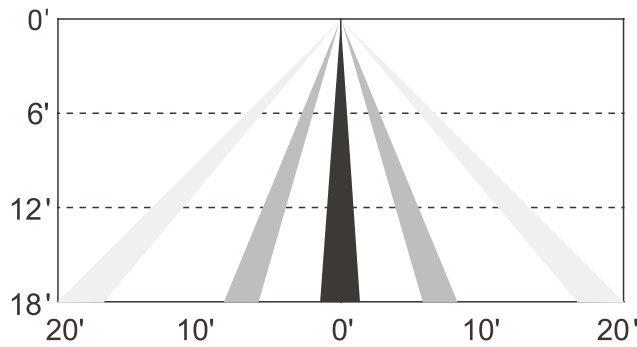


# COVERAGE PATTERNS

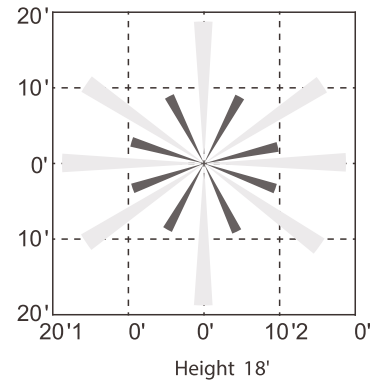
Unit of measurements: meters.

- Minor motion
- Major motion

Coverage Side View



Coverage Top View



# SENSOR PARAMETER SETTING

**IFS108.A0**

**Low bay sensor**

Input: 12VDC 25mA 0.3W  
Output: 10VDC 10mA 0.1W

Input Type Class 2  
Output Type Class 2  
Output Load Type Specific load- 0-10V interface  
Damp locations

E504054  
LED Controller

ORG	CCT+
PNK	GND
YEL	12V+
PUR	10V+

03-23

RESET  
Reset Button is beside PIR lens

FCC ID: 2A36YLTXY2021

CE

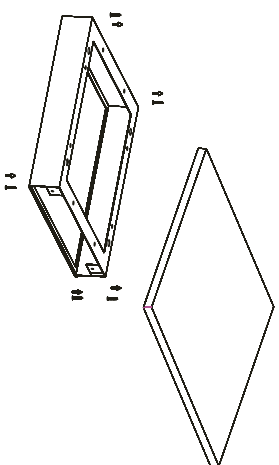
RoHS  
COMPLIANT

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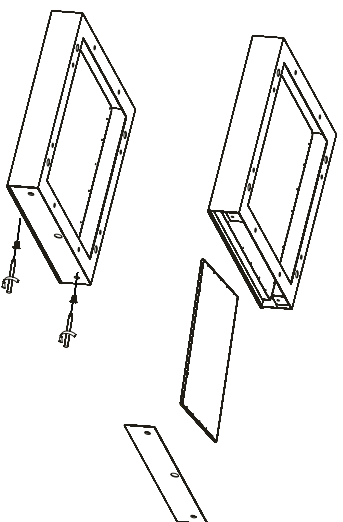
# APP DOWNLOAD



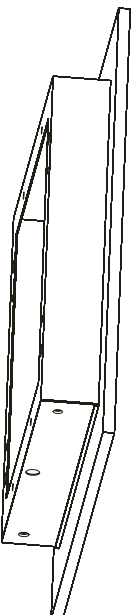
### Snap-in Ceiling Installation



1. Install the bracket in the ceiling.

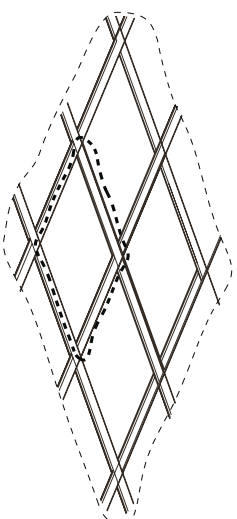


2. Snap the light in the ceiling bracket; then fasten the side panel with screws.

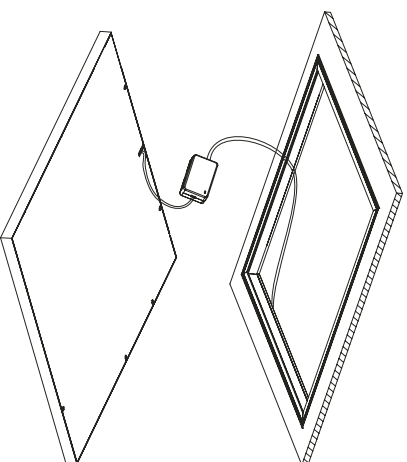


3. Installation finish.

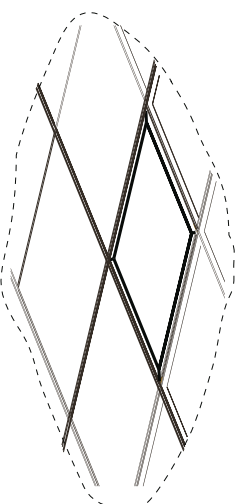
### Schematic diagram for embedded installation



1. Move away ceiling plaster slab, then arrange the wire

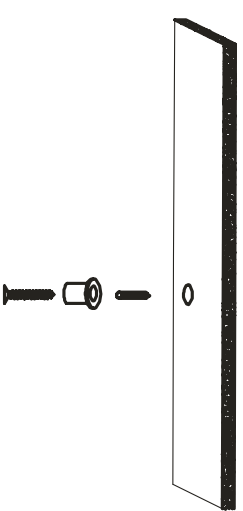


2. Connect the power.

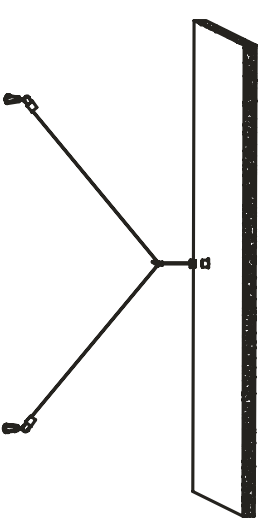


3. Fix the panel light to suitable place.

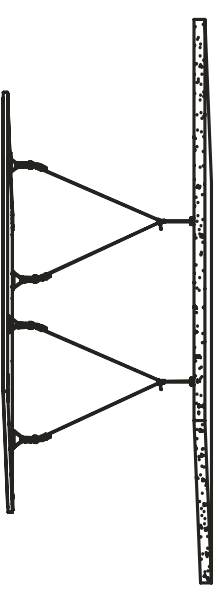
### Schematic diagram for vertical installation



1. Install the hanging fixed block in order.



2. Install the Y rope.



3. Fasten the Y rope end with the easy snap hooks. Use 3 pcs Y rope if 1195mm length.