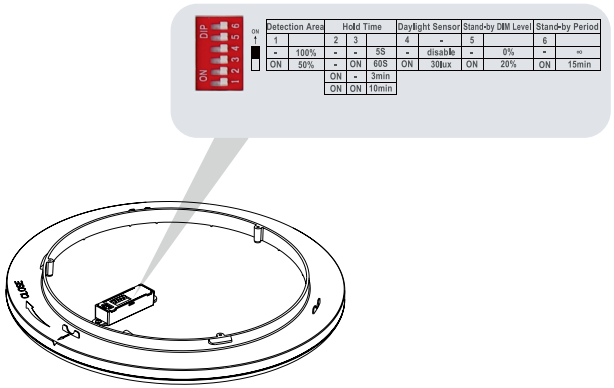
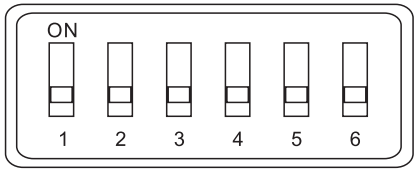
# LED Wand- Deckenleuchte Muzern

## Daylight & Microwave Sensor:




| Detection Area | | Hold Time | | | Daylight Sensor | | Stand-by DIM Level | | Stand-by Period | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 2 | 3 | | 4 | - | 5 | | 6 | ∞ |
| - | 100% | - | - | 5S | - | disable | - | 0% | - | |
| ON | 50% | - | ON | 60S | ON | 30lux | ON | 20% | ON | 15min |
| | | ON | - | 3min | | | | | | |
| | | ON | ON | 10min | | | | | | |

## factory setting:




Sensor Setting:

| Detection Area | |
|---|---|
| 1 | |
| - | 100% |
| ON | 50% |

Detection area:

Detection area can be reduced by selecting the combination on the DIP switches to fit precisely each application.

Notice 1: The test is based on a height of 3m, the radius is the ground detect distance,which can be selected through the slide switch.

Notice 2: The detective range is measured by human body whose stature is around 1.6-1.7M with medium size and traveling speed is around 1.0-1.5M per second. If the stature, bodily form and traveling speed are changed,then the detective range will be changed accordingly.

Notice 3: Test result will be highly influenced by test environment, the more open environment, the closer detect distance; the narrower environment, the longer detect distance. The detectormay do self-excitation in a narrrow environment.

| Hold Time | | |
|---|---|---|
| 2 | 3 | |
| - | - | 5S |
| - | ON | 60S |
| ON | - | 3min |
| ON | ON | 10min |

Hold time:

Refers to the time period the lamp remains at 100% illumination after no motion detected.

Notice 1: The hold time can be selected by the slide switch.

The hold time counting should be started after the sensor is powered on and initialized.

| Daylight Sensor | |
|---|---|
| 4 | |
| - | disable |
| ON | 30lux |

Daylight sensor:

The sensor can be set to only allow the lamp to illuminate below a defined ambient brightness threshold. When set to Disable mode, the daylight sensor will switch on the lamp when motion is detected regardless of ambient light level.

Notice 1: The light threshold can be selected through the slide switch, it may cause a large deviation in different lamps.

| Stand-by DIM Level | |
|---|---|
| 5 | |
| - | 0% |
| ON | 20% |

Stand-by dimming level:

This is the dimmed low light output level you would like to have after the hold-time in the absence of people.

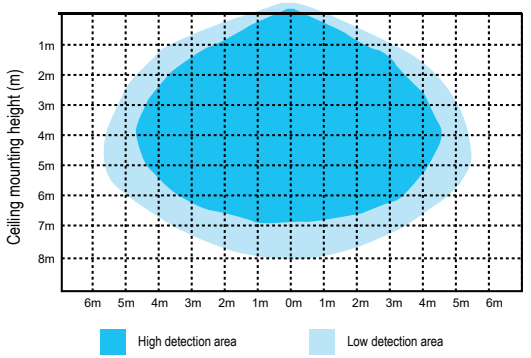
| Stand-by Period | |
|---|---|
| 6 | |
| - | ∞ |
| ON | 15min |

Stand-by period:

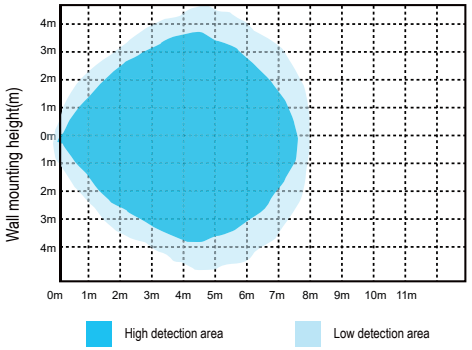
This is the time period you would like to keep at the low light output level before it is completely switched off in the long absence of people.

## Induction Range

Ceiling Mounting pattern(Unit: m )




Wall Mounting pattern(Unit: m )




GREUTER LEUCHTEN
LED LEUCHTEN & LICHTTECHNIK

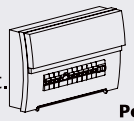
Greuter Leuchten AG
Täfernstrasse 20
5405 Baden-Dättwil

056 558 80 60
info@greuter-leuchten.ch
www.greuter-leuchten.ch

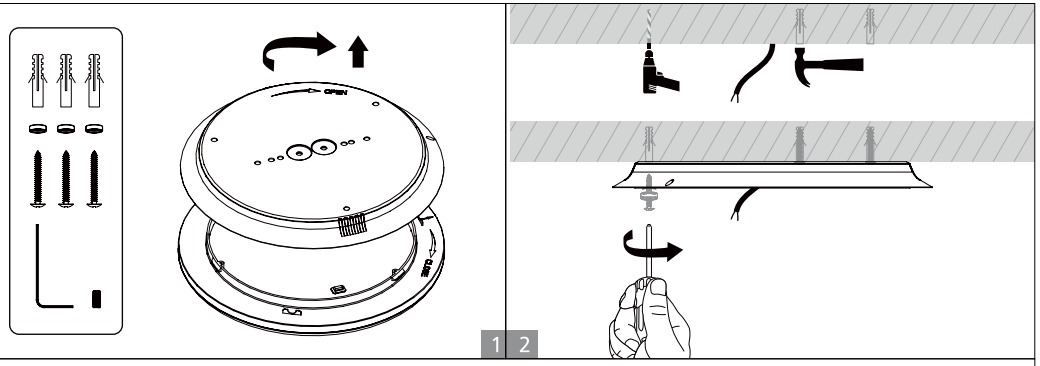
## Installation Instruction

**WARNING**

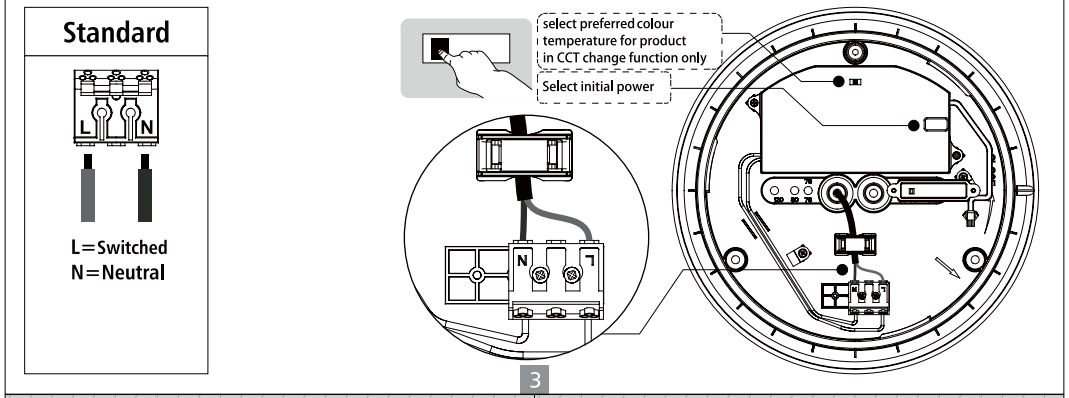
1.Switch off before installation.
2.Switch on only after complete installation and examination of the circuit.
3.Professional electrician for installation and maintenance only.



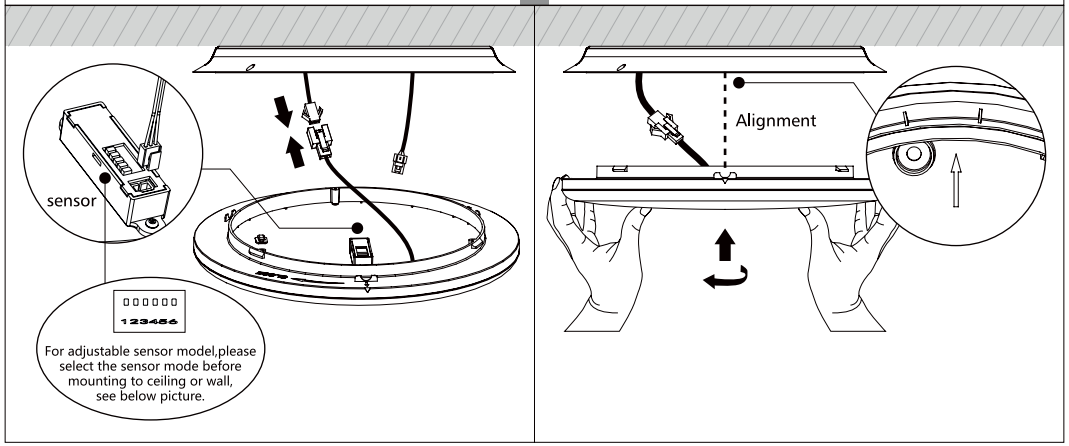
## How to Install



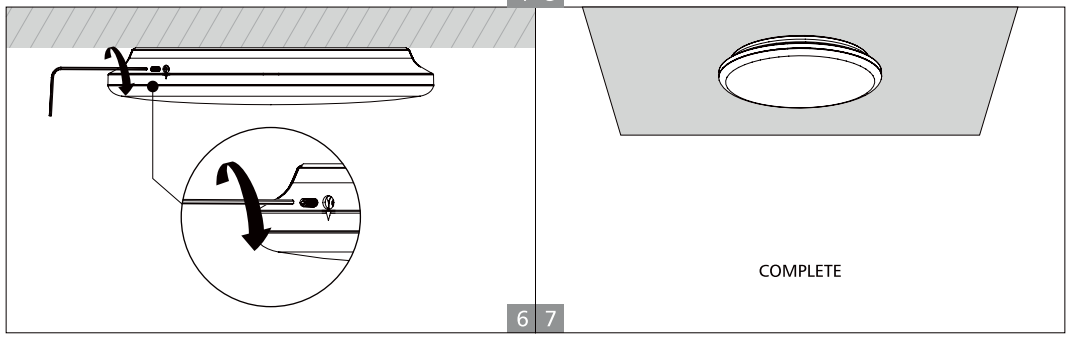
1 2




3




4 5

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