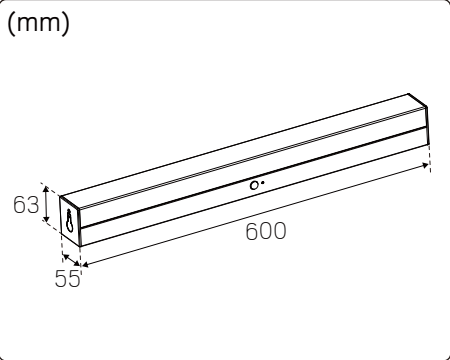
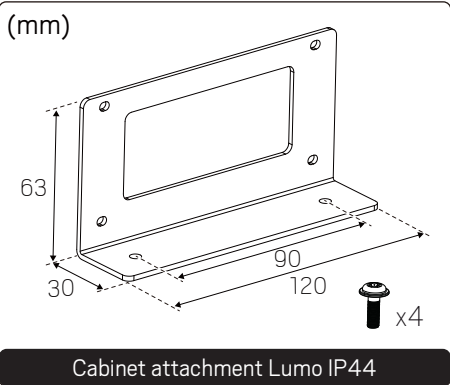
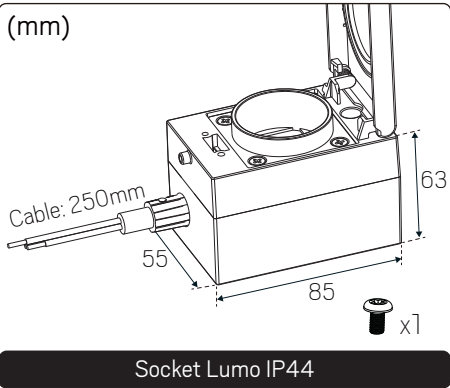


Lumo IP44 PIR

hidealite



ACCESSORIES



Products that carry this symbol meet the criterion that both the LED and driver are replaceable – so that you can easily take the luminaire apart and replace parts after use and then reuse it.

Installation Guidelines

NOTICE: Ensure you read the following guidelines thoroughly before using.

1. Height and Distance Requirements

- Mounting height shall not exceed 2.5m.
- Maintain a distance of over 2m from wireless devices (e.g., routers, switches) to avoid interference.

2. Avoid Heat Sources

Place the fixture away from air conditioners, refrigerators, stoves, and areas with strong airflow or heat.

3. Optimal Temperature

The sensor performs best below 25°C. Sensitivity decreases in hotter environments, especially near body temperature.

4. Motion Direction

Side-to-side movement is detected better than movement directly toward the sensor.

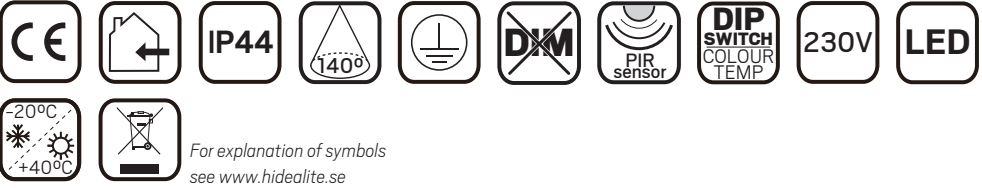
5. Clear Line of Sight

Position the sensor where people move most, ensuring nothing like glass, fabric, or objects block its view, as these can obstruct infrared signals.

6. Stable Installation

Install the Fixture on a solid, stable surface. Avoid mounting it in a way that causes movement or shaking, which can lead to false alarms.

E-nr	Snro	El.nr	GTIN	Name	LED Color	Total Effect
75 122 06	41 588 73	32 470 28	7392971157054	Lumo IP44 PIR	2700K, 3000K, 4000K	11,5W



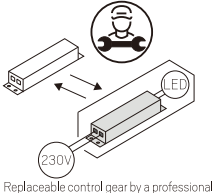
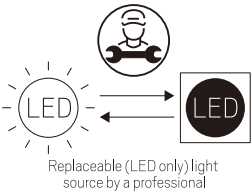
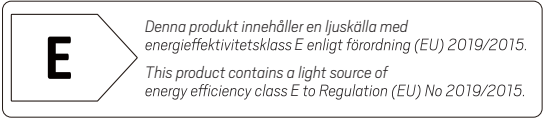
For explanation of symbols see www.hidealite.se

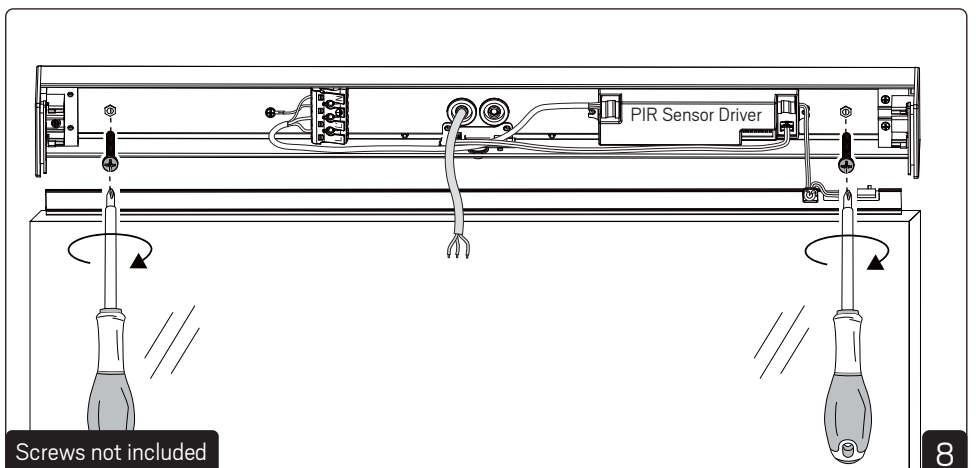
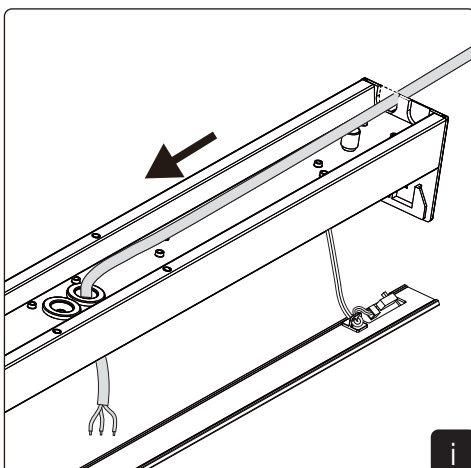
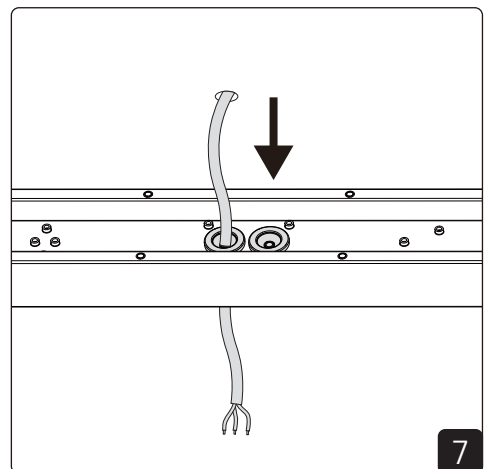
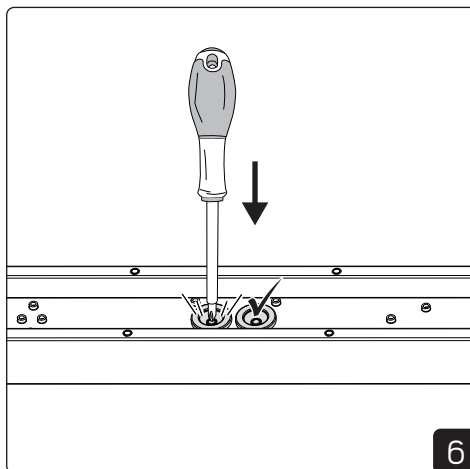
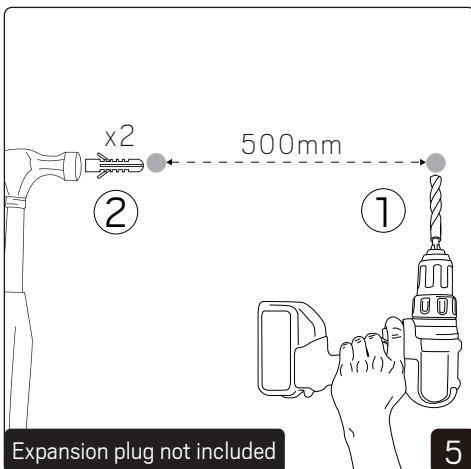
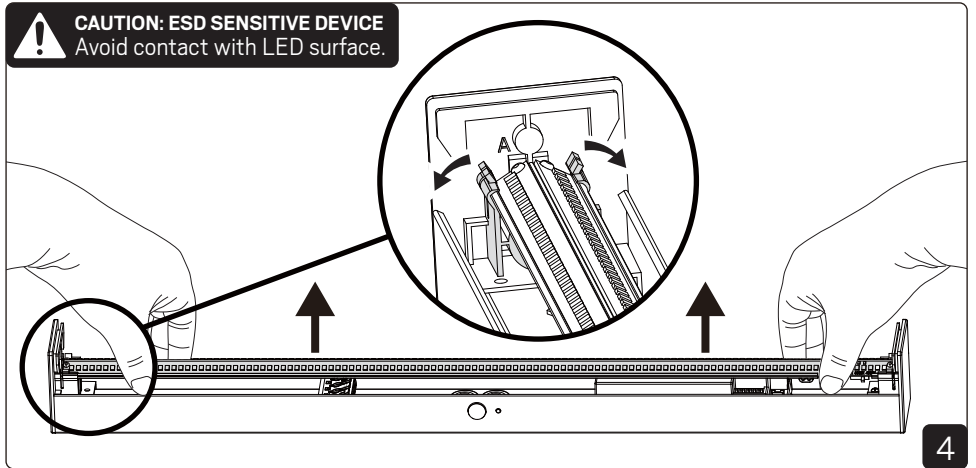
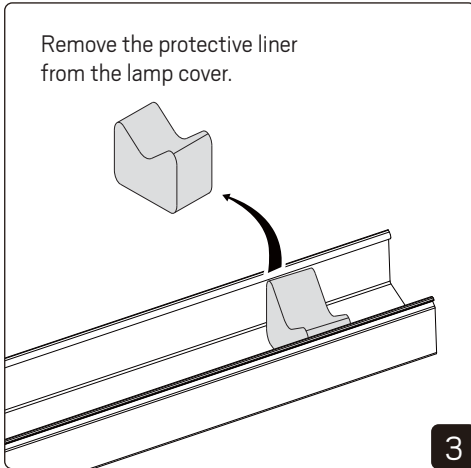
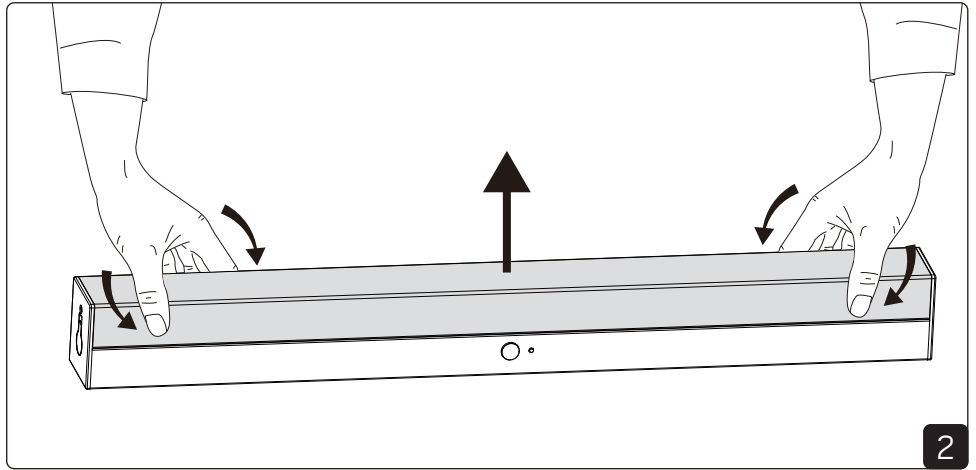
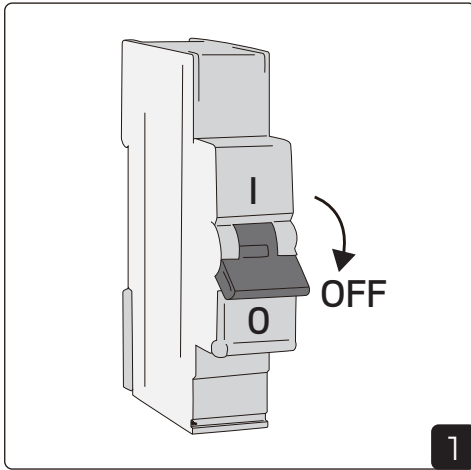
SAFETY INSTRUCTIONS

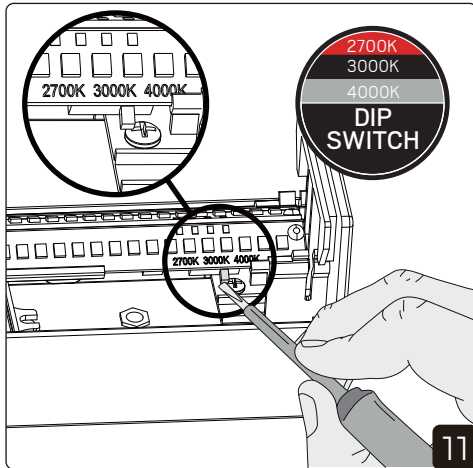
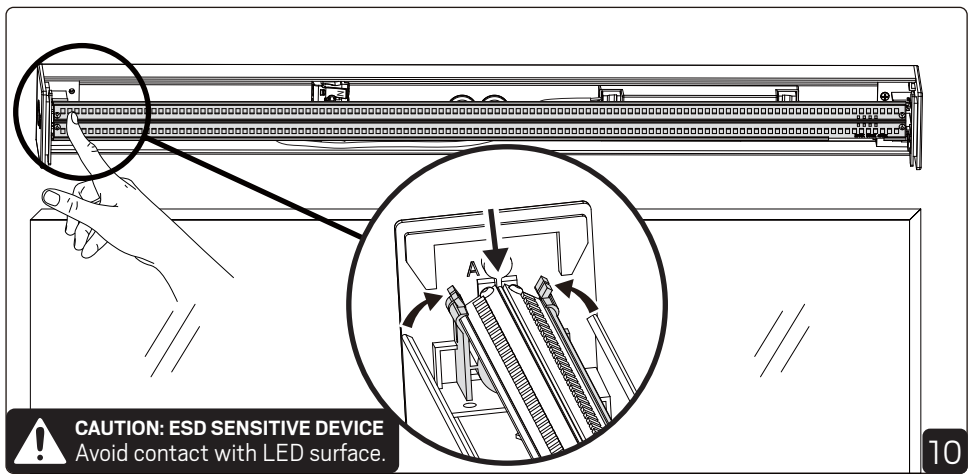
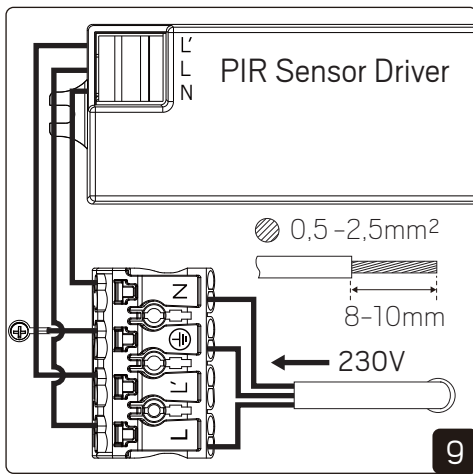
- en** Read these instructions carefully before commencing installation and retain for future reference. The luminaire should be installed by a licensed electrician and in accordance with local regulations. Make sure that the power is off before installation or maintenance.
- sv** Läs dessa instruktioner före installationen påbörjas och lämna den vidare till brukaren av anläggningen. Armaturen skall installeras av behörig installatör och enligt gällande föreskrifter. Se till att spänningen är fränslagen före installation eller underhåll.
- fi** Lue nämä ohjeet ennen asentamista ja luovuta ohjeet valaisimen seuraavalle käyttäjälle. Valaisimen saa asentaa valtuutettu asentaja voimassa olevien määräysten mukaisesti. Varmista, että jännite on kytketty päältä ennen asennusta ja huoltoa.
- no** Les disse instruksjonene før du starter installeringen, og gi den deretter videre til anleggets bruker. Armaturen skal installeres av en godkjent installatør og i henhold til gjeldende lover og regler. Sørg for at strømmen er koblet fra før installering og ved vedlikehold.
- da** Læs denne vejledning omhyggeligt, før installationen udføres og gem den til fremtidig brug. Armaturet skal installeres af en autoriseret installatør i henhold til gældende love og regler. Sørg strømmen er afbrudt før installation og vedligeholdelse.
- de** Lesen Sie diese Anweisungen sorgfältig, bevor Sie mit der Installation beginnen, und bewahren Sie sie für späteres Nachschlagen auf. Dieses Leuchtmittel muss durch einen lizenzierten Elektriker im Einklang mit den örtlichen Vorschriften installiert werden. Stellen Sie vor Installations- oder Wartungsarbeiten sicher, dass keine Spannung mehr anliegt.
- pl** Przed przystąpieniem do instalacji należy się uważnie zapoznać z instrukcją i zachować ją na przyszłość. Oprawę oświetleniową powinien zainstalować uprawniony elektryk zgodnie z miejscowymi przepisami. Przed instalacją lub konserwacją wyłączyć zasilanie.
- fr** Lisez attentivement ces consignes avant de commencer l'installation. Pensez également à vous y reporter ultérieurement. Le luminaire doit être installé par un électricien agréé, conformément à la réglementation locale. Veillez à couper le courant avant l'installation et toute opération de maintenance.

ACCESSORIES (Not included)

E-nr	Snro	El.nr	GTIN	Name
75 122 07	41 588 74	32 470 29	7392971157061	Socket Lumo IP44
75 122 08	41 588 75	32 470 30	7392971157078	Cabinet attachment Lumo IP44





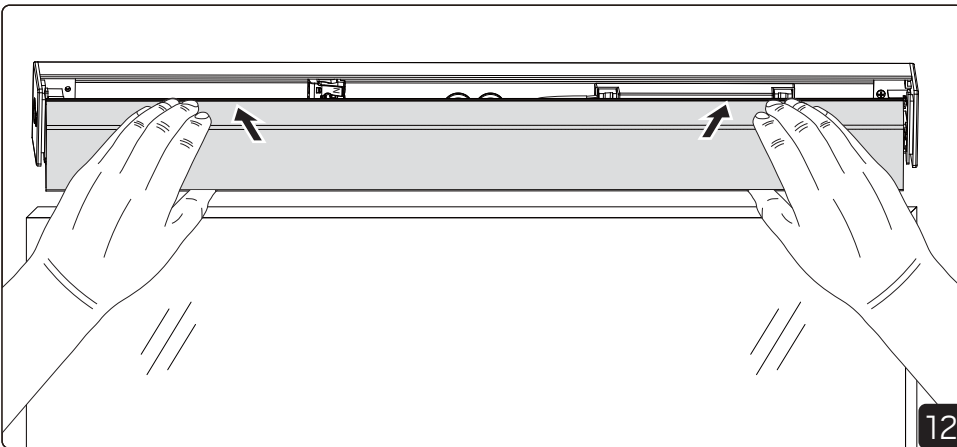


Factory setting: 3000K

DIP Switch	Lumens
2700K	1300lm
3000K	1340lm
4000K	1400lm

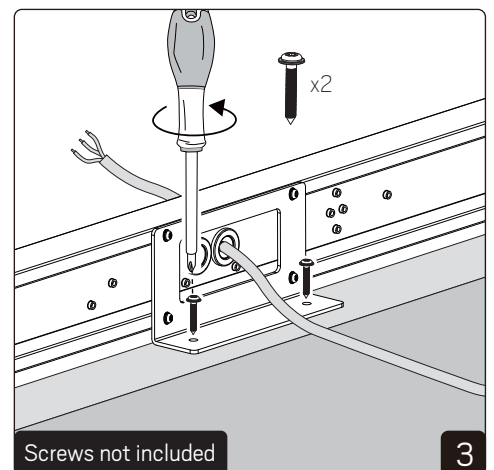
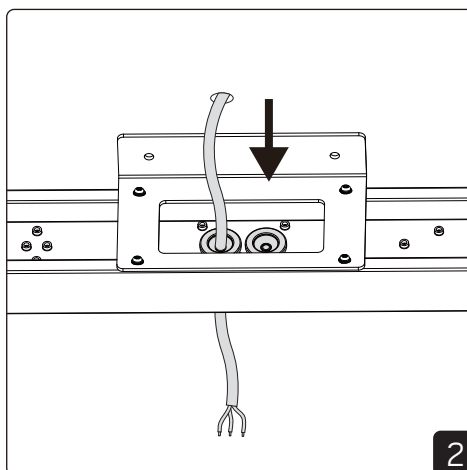
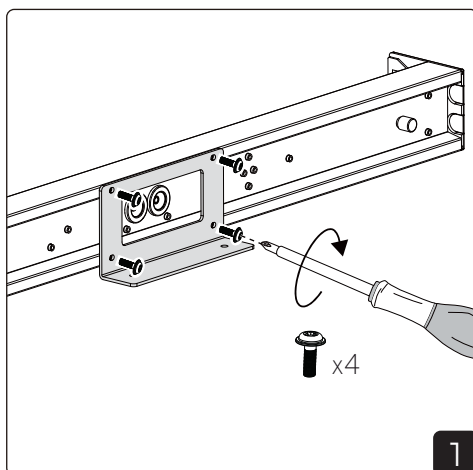
i

NOTE! Only change when fixture is OFF

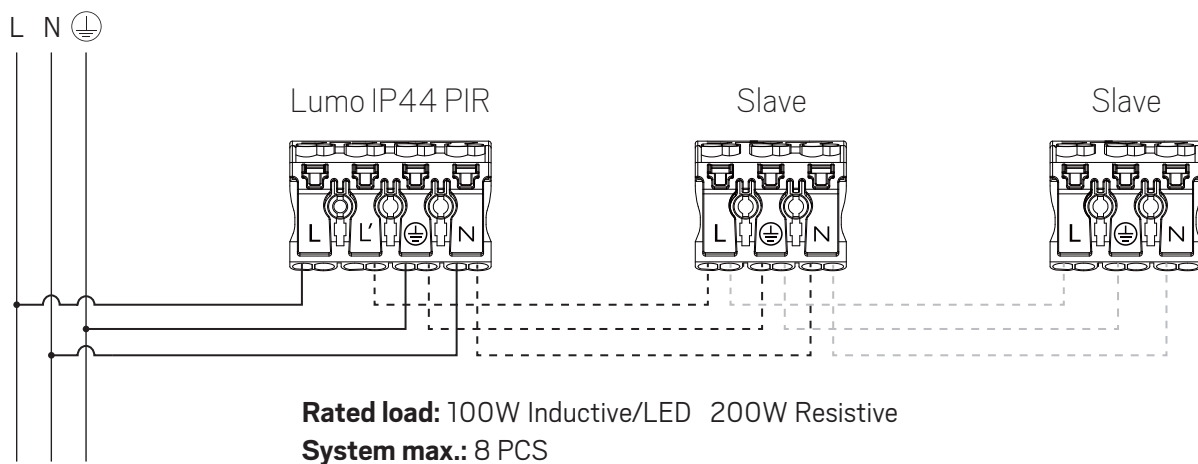


Installation-Cabinet Mount

- NOTE!**
1. Before cabinet installation, open the lamp cover by following steps 1, 2, 3, and 4 of the wall-mounted installation.
 2. To use the DIP switch, follow the above steps 11 of wall mount.

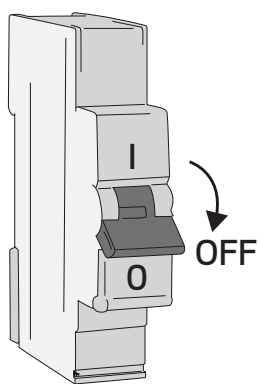


Wiring Diagram Slave

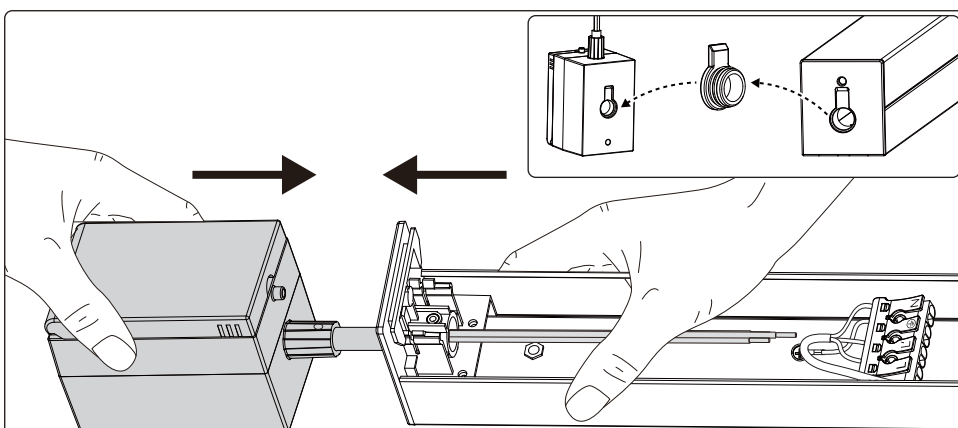


i

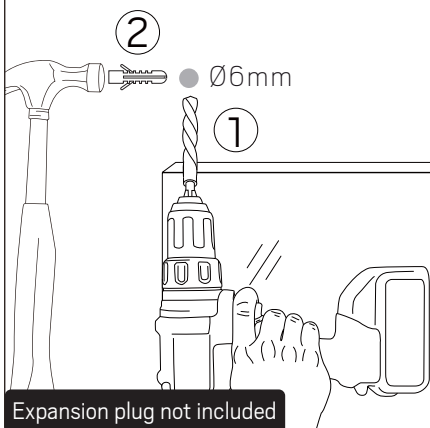
Installation-Socket Lumo IP44



1

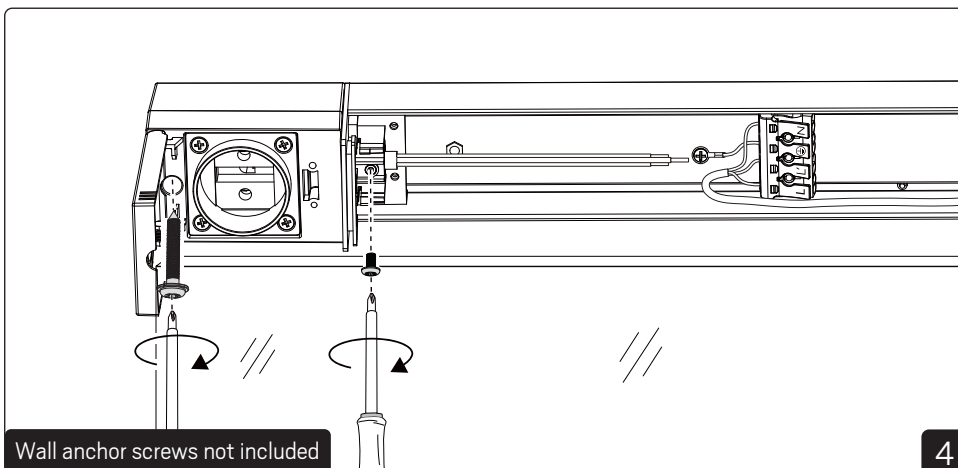


2



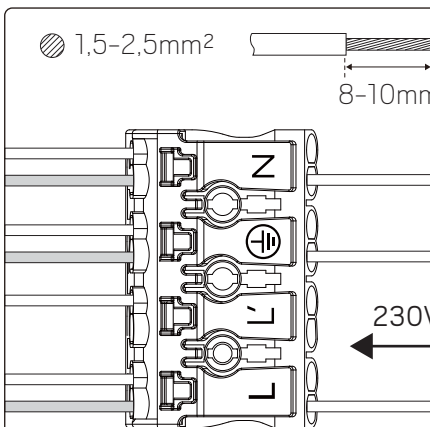
Expansion plug not included

3

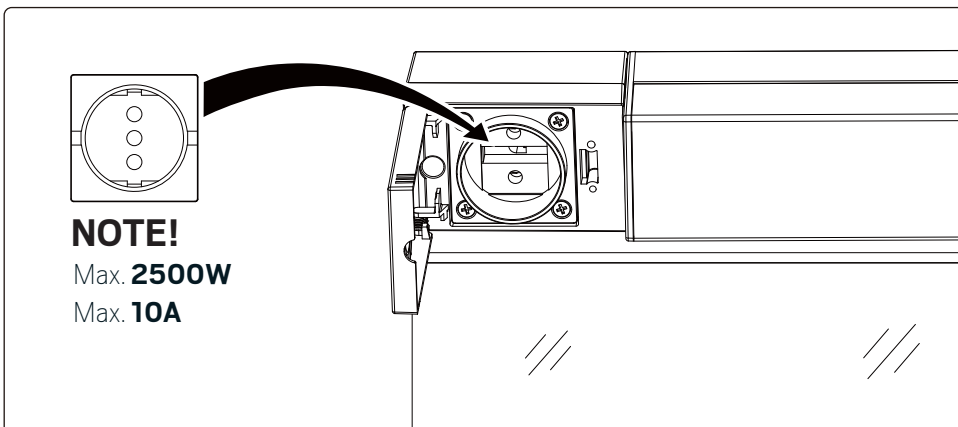


Wall anchor screws not included

4



5



NOTE!

Max. **2500W**

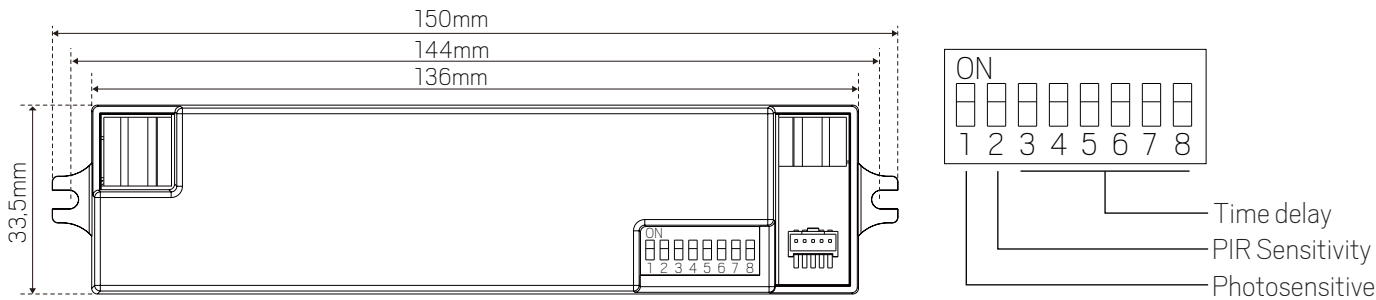
Max. **10A**

6



WARNING: Please turn off the power before adjusting the sensor switch settings.

• **Factory setting:** PIR sensitivity High, Time delay 15s, Photosensitive Bright.



Photosensitive

1

ON

Dark

Bright

1

PIR Sensitivity

2

ON

Low

High

2

ON

3	4	5	6	7	8	Time delay
ON	—	—	—	—	—	15S
—	ON	—	—	—	—	30S
—	—	ON	—	—	—	1min
—	—	—	ON	—	—	3min
—	—	—	—	ON	—	5min
—	—	—	—	—	ON	30min

3

Photosensitive / Daylight sensor – Set the DIP switch for different activation values. The unit functions as per the settings:

Dark: Sensor active up to 20lux.

Bright: Sensor always active, even in daylight.

Ljuskänslighet / Skymningsnivå – Skymningsnivån ställs in enligt DIP-switch för olika tillslagsnivåer.

Armaturen fungerar enligt inställningarna nedan:

Dark: Sensorn aktiv upp till 20lux.

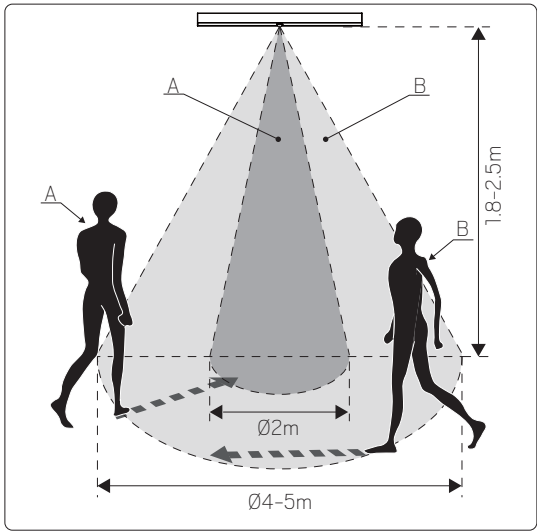
Bright: Sensorn är alltid aktiv, även i dagsljus.

PIR Sensitivity switch to adjust the detection sensitivity from low to high or the other way around.

PIR känslighet för att justera detekteringskänsligheten från låg till högt eller tvärtom.

Time Delay – A delay time concerns the time the unit remains lit after the person leaves the sensor's range. Set the DIP switch as follows to adjust the sensor's hold time.

Tidsfördröjning – Tidsfördröjning innebär den tiden du vill behålla armaturen tänd efter att personen har lämnat räckviddens område. Ställ DIP-switch enligt följande för justering av sensorns frångångstid.

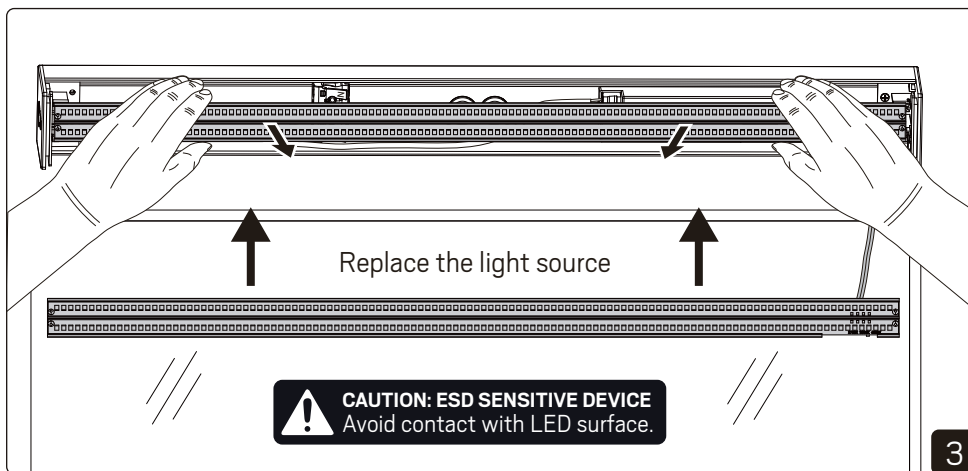
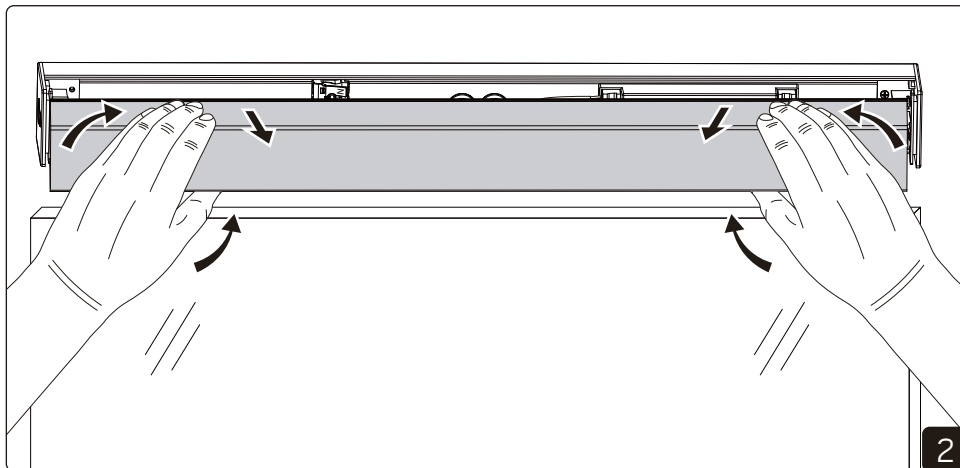
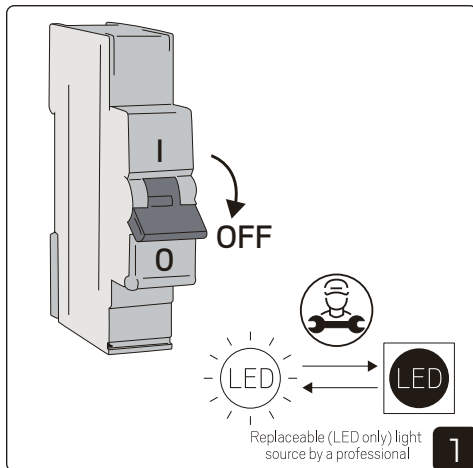


Range – Detection range is Ø2m when **walk straight** to the sensor.
Detection range is Ø4–5m when **walk parallelly** to the sensor.
Mounting height is 1.8–2.5m

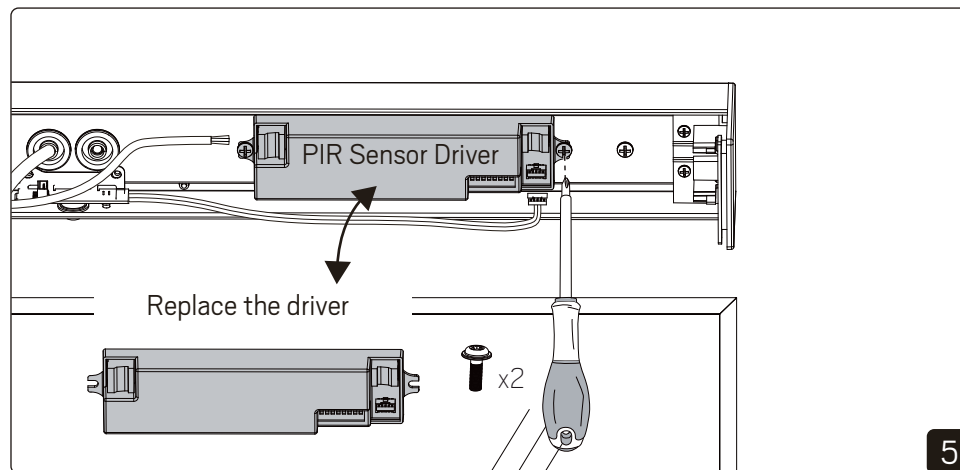
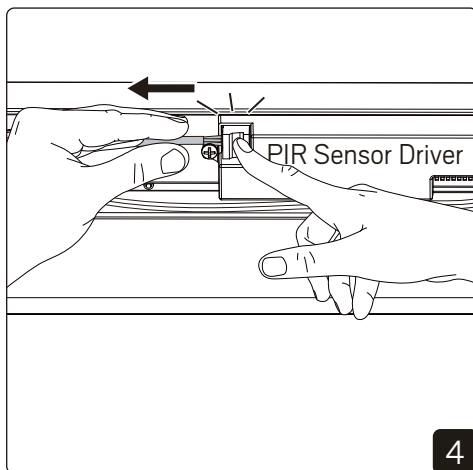
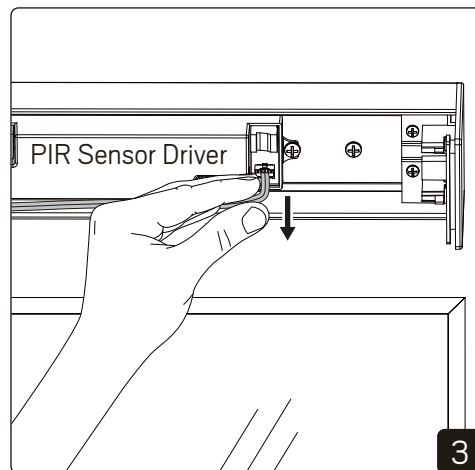
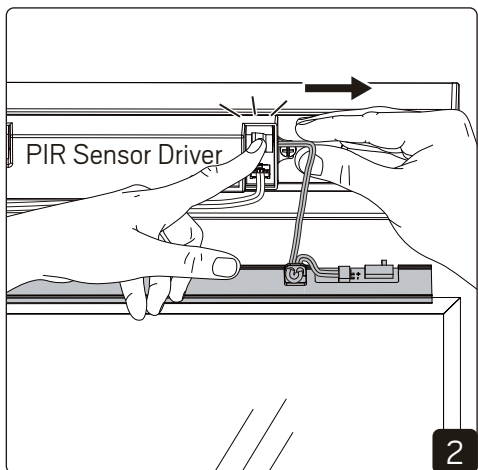
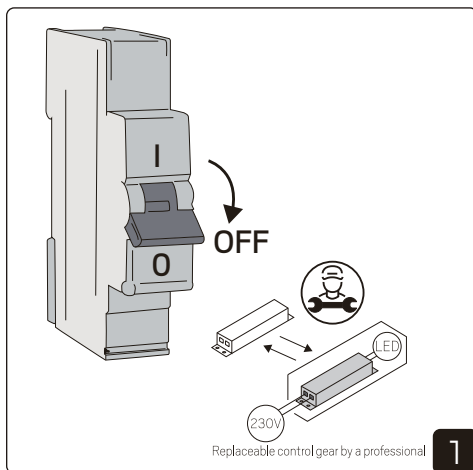
Räckvidd – Detektionsräckvidden är Ø2 m när man **går rakt** mot sensorn.
Detektionsräckvidden är Ø4–5 m när man **rör sig parallellt** med sensorn.
Monteringshöjd är 1.8–2.5m

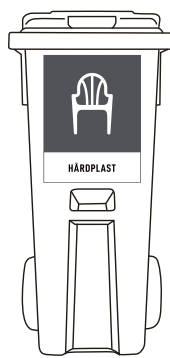
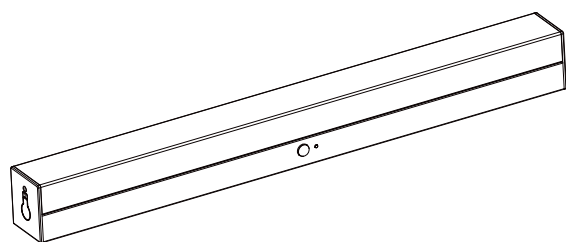
H 033	
Operating voltage	220–240VAC, 50Hz/60Hz
Stand-by power	≤0.5W
Photosensitive	Dark / Bright
PIR Sensitivity	Low / High
Time delay	15s / 30s / 1min / 3min / 5min / 30min
Mounting height	1.8–2.5m
Detection range	Ø4–5m, Motion detection: 0,5~1m/s
Rated load	100W Inductive/LED 200W Resistive

Replacement of light source

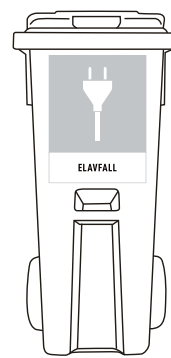


Replacement of Driver

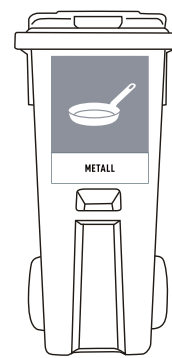




Hårdplast
Rigid plastic
Hartplastik



Elavfall
Electronics
Elektrogeräte



Metall
Metal
Altmetall

① Metal ② Plastic ③ Electronic

