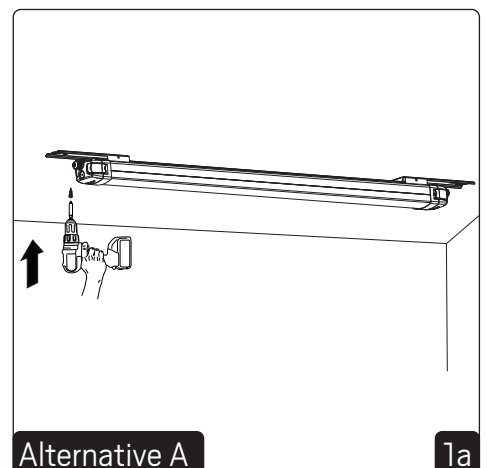
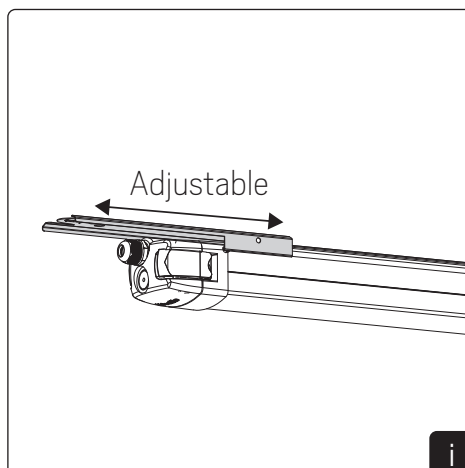
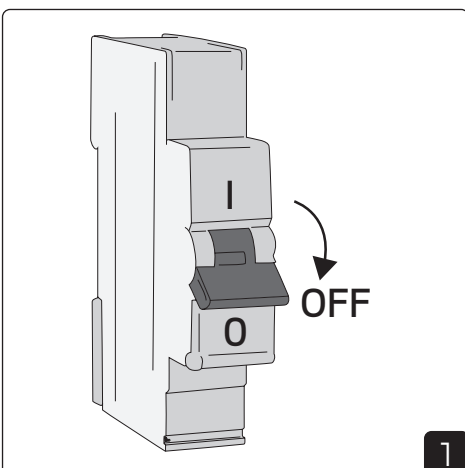


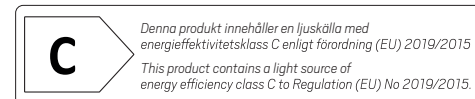
Installation



E-nr	Snro	El.nr	GTIN	Name	LED color	Color	Unit effect
7215250	4318300	3242589	7392971138930	Liteline IP65 1200 840*	4000K	White	38W
7215251	4318301	3242590	7392971138947	Liteline IP65 1200 840 S**	4000K	White	38.5W
7215906	4318308	3216655	7392971140377	Liteline IP65 1200 840 DALI***	4000K	White	39W
7217691	4318371	3227607	7392971146881	Liteline IP65 1200 840 Bluetooth****	4000K	White	40W
7215252	4318302	3242591	7392971138954	Liteline IP65 1500 840*	4000K	White	49.5W
7215253	4318303	3242592	7392971138961	Liteline IP65 1500 840 S**	4000K	White	50W
7215907	4318309	3216656	7392971140384	Liteline IP65 1500 840 DALI***	4000K	White	50W
7217692	4318372	3227608	7392971146898	Liteline IP65 1500 840 Bluetooth****	4000K	White	50W



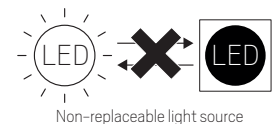
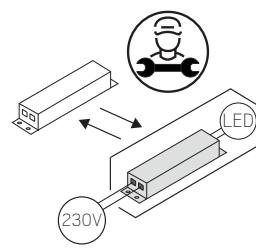
For explanation of symbols see www.hidealite.se

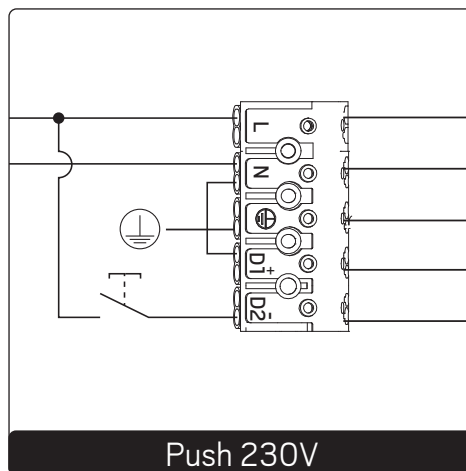
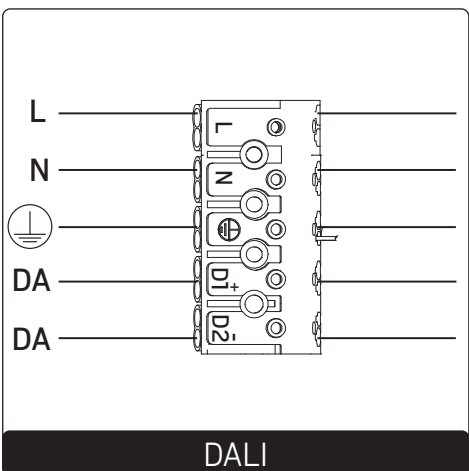
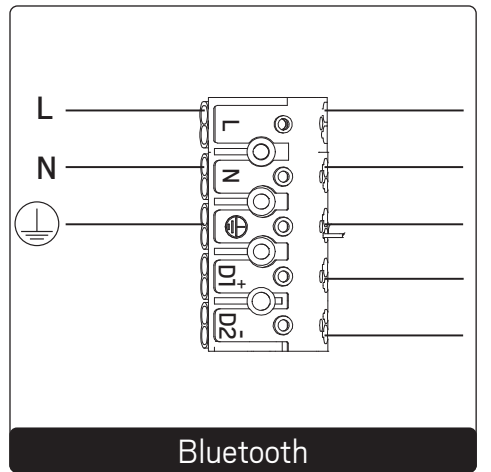
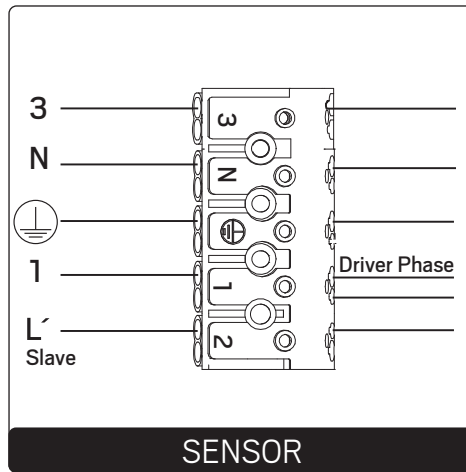
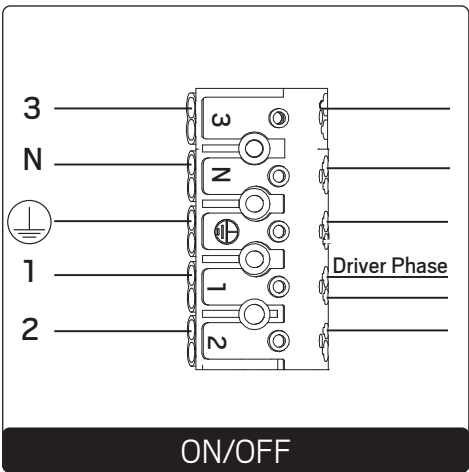
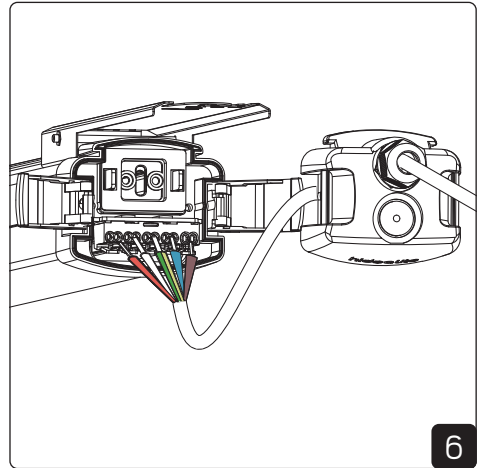
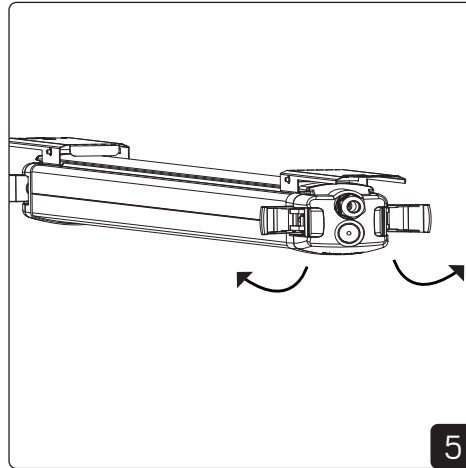
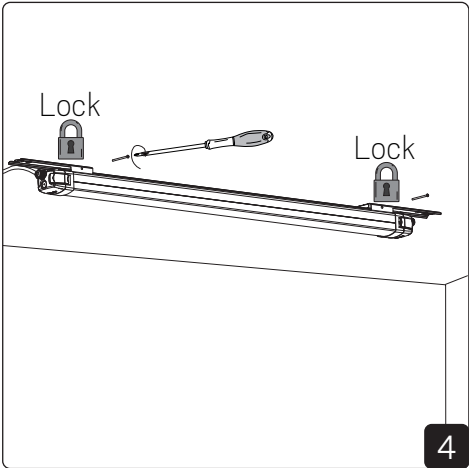
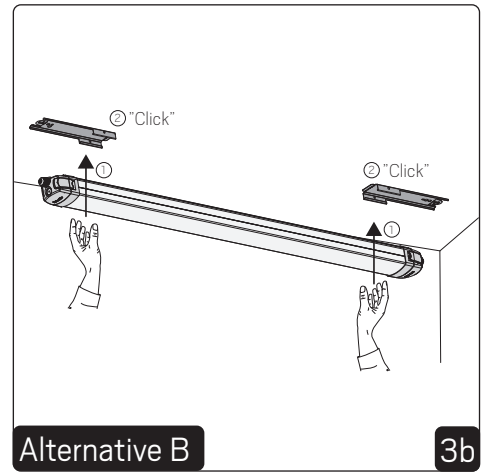
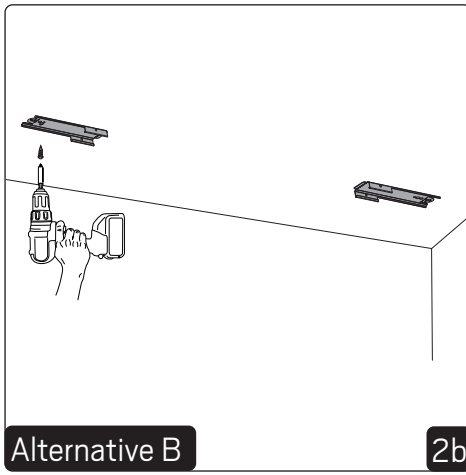
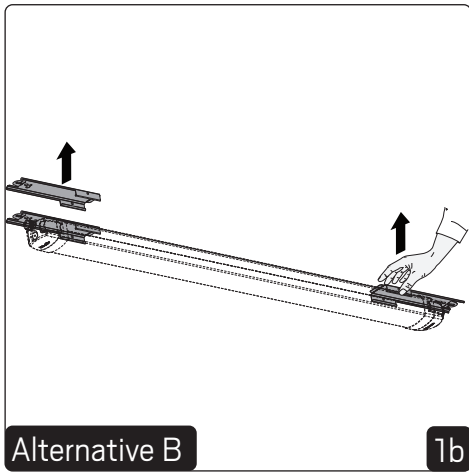


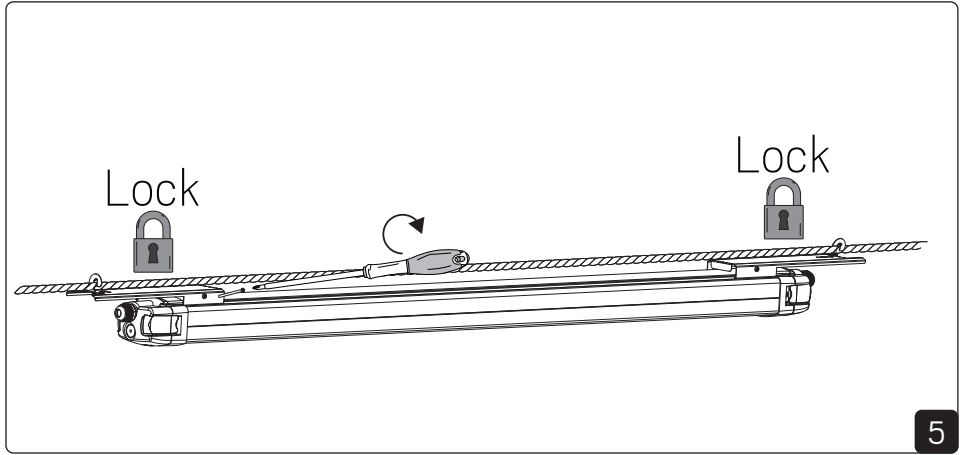
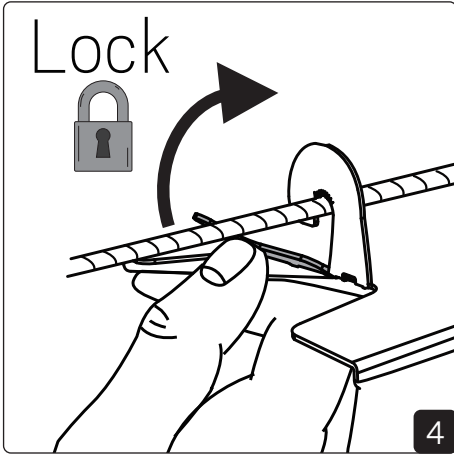
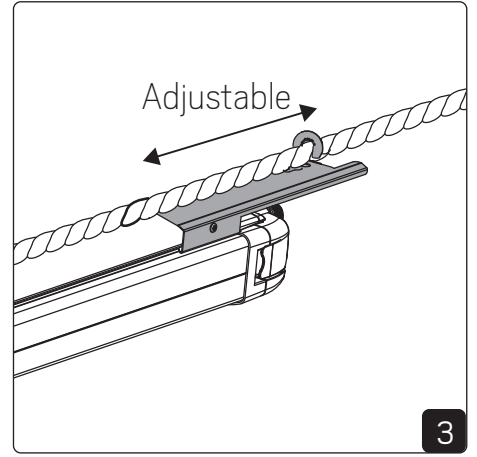
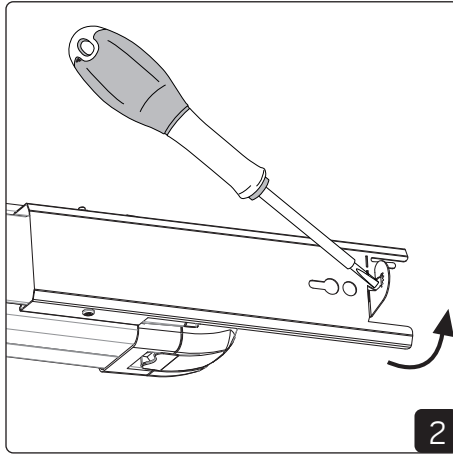
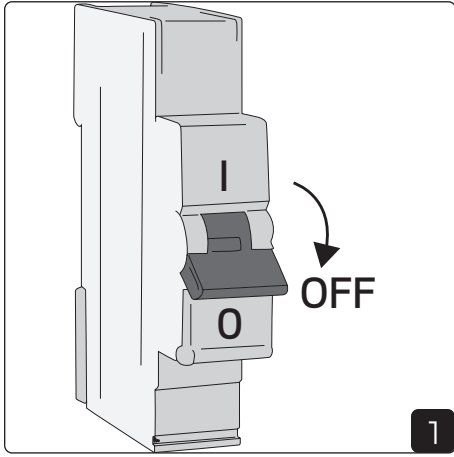
SAFETY INSTRUCTIONS

- 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 frånslagen 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 huolto.
- 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.

Bluetooth® 5.0 SIG Mesh







Function motion sensor

	1	2	
I	●	●	100%
II	●	○	75%
III	○	●	50%
IV	○	○	10%

Range - The range is the area the sensor covers. The units lights when motion is sensed in the area. Set the DIP switch as follows to adjust the sensor's range.

Räckvidd - Räckvidden är området som sensorn bevakar. Vid aktivitet inom valt område tänds armaturen. Ställ DIP-switch enligt följande för justering av sensorns räckvidd.

	3	4	
I	●	●	5s
II	●	○	90s
III	○	●	5min
IV	○	○	15min

Hold Time - 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.

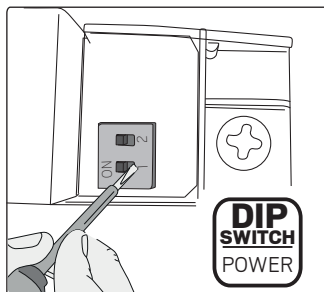
Tidsfördröjning - Tidsfördröjning innebär den tiden du vill behålla armaturen tänd efter att personen har lämnat räckviddens område. Ställ DIP-switch enligt följande för justering av sensorns frånslagstid.

	5	6	
I	●	●	Disable
II	●	○	50Lux
III	○	●	10Lux
IV	○	○	2Lux

Daylight sensor - Set the daylight sensor as per the DIP switch for different activation values. The unit functions as per the settings below: **Disable**: Sensor always active, even in daylight. **50Lux**: Sensor active from slight light reduction. **10Lux**: Sensor active from almost dark. **2Lux**: Sensor active from totally dark.

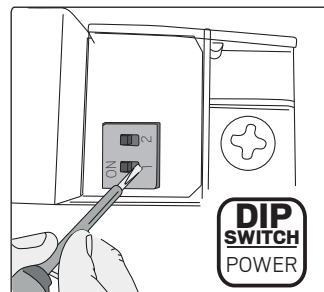
Skymningsnivå - Skymningsnivån ställs in enligt DIP-switch för olika tillslagsnivåer. Armaturen fungerar enligt inställningarna nedan: **Disable**: Sensor är alltid aktiv, även i dagsljus. **50Lux**: Sensor aktiv från lätt skymning. **10Lux**: Sensor aktiv från dunkel. **2Lux**: Sensor aktiv från mörker.

Liteline IP65 1200 ON/OFF

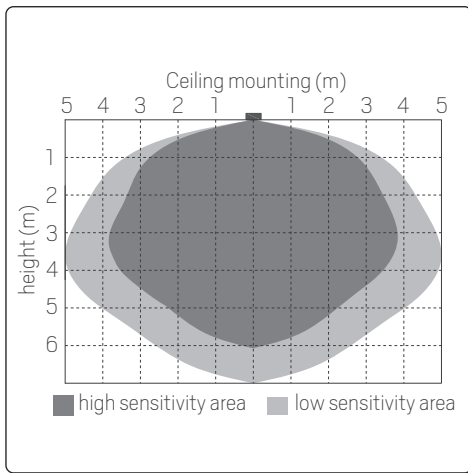


	4000K			
mA	Watt	Lumen	1	2
900mA	40W	5150LM	-	-
1050mA	46W	5720LM	-	ON
1100mA	48W	5920LM	ON	-
1200mA	53W	6490LM	ON	ON

Liteline IP65 1500 ON/OFF

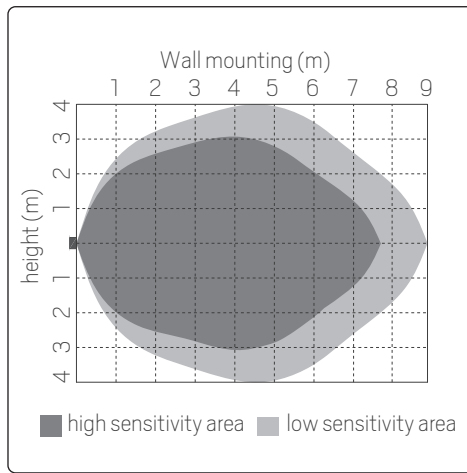


	4000K			
mA	Watt	Lumen	1	2
900mA	44W	5940LM	-	-
1050mA	50W	6850LM	-	ON
1100mA	53W	7100LM	ON	-
1200mA	59W	7800LM	ON	ON



Range - Ceiling mounting (Unit: m)
Suggested installation height: 2.5-6m

Räckvidd - Takmontering (Enhet: m)
Förslag på installationshöjd: 2.5-6m



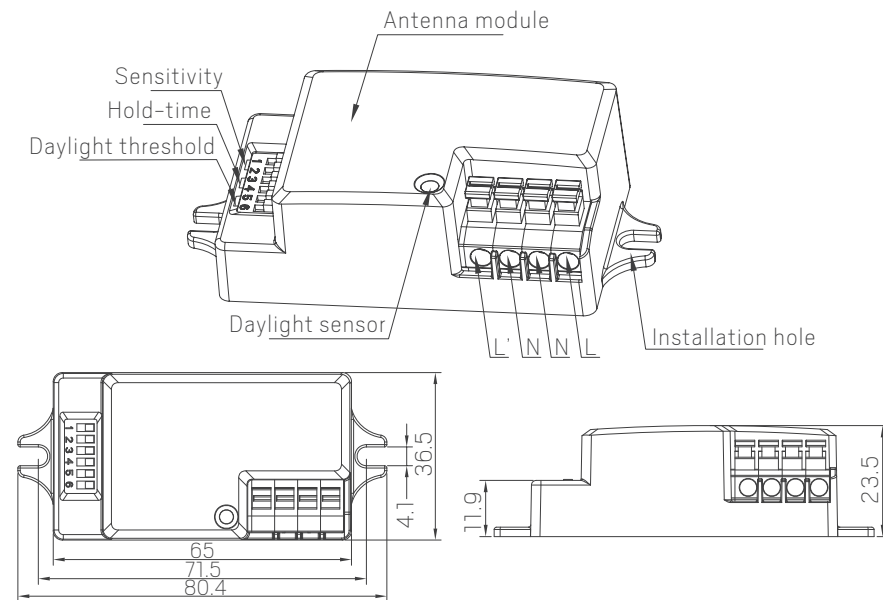
Range - Wall mounting (Unit: m)
Suggested installation height: 1-1.8m

Räckvidd - Vägmontering (Enhet: m)
Förslag på installationshöjd: 1-1.8m

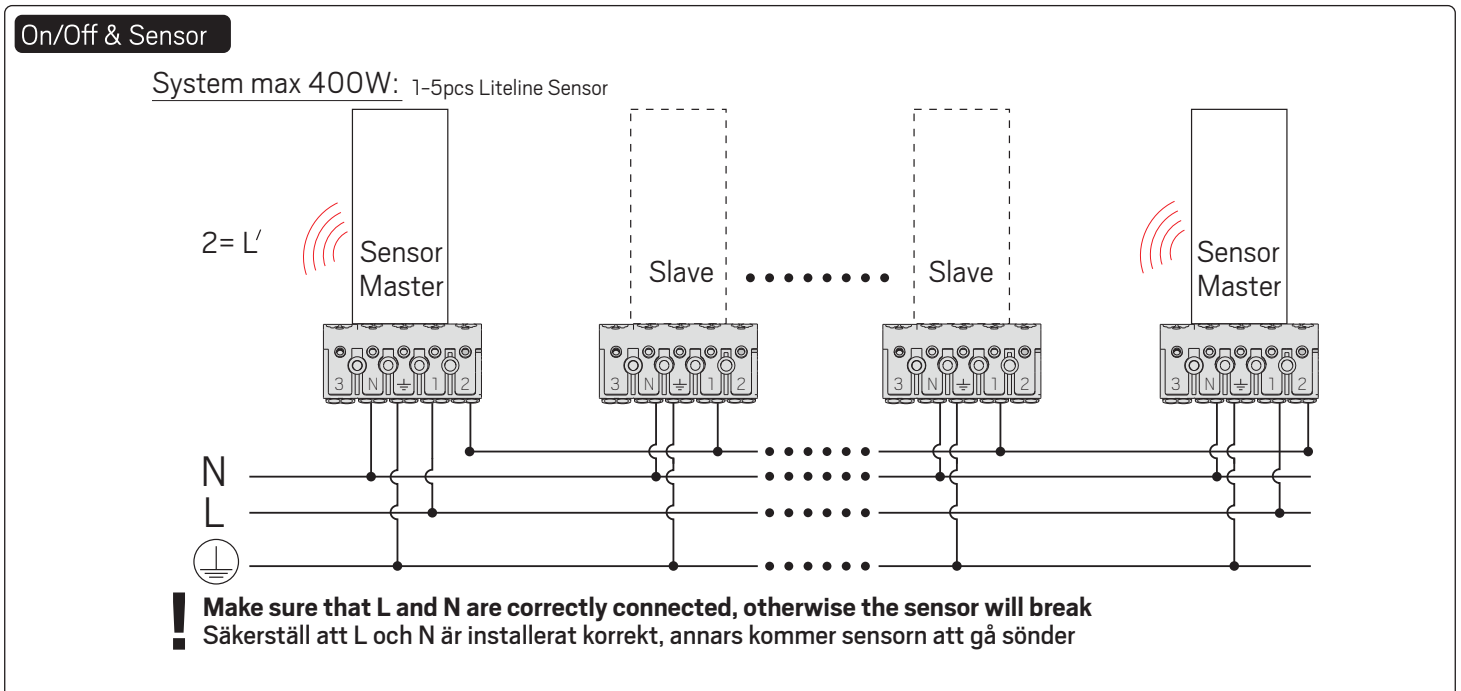


With insufficient ambient light, the sensor switches on the lamp when motion is detected.

Med otillräcklig belysning tänds sensorn armaturen när rörelse upptäcks.



MC030S	
Operating voltage	220~240VAC, 50/60Hz
Rated load	400W(inductive), 800W (resistive)
HF system	5.8GHz±75MHz, ISM wave band
Transmitting power	<0.2mW
Power consumption	<0.5W(standby)
Detection zone	Max.(D x H): 10m x 6m
Detection sensitivity	10% / 50% / 75% / 100%
Hold time	5s / 90s / 5min / 15min
Daylight sensor	2lux / 10lux / 50lux / Disable
Mounting height	6m Max.
Detection angle	150°(wall installation) 360°(ceiling installation)
Operating temperature	-20°C ~ 60°C
IP rating	IP20



Bluetooth

Bluetooth® 5.0 SIG Mesh

App & info



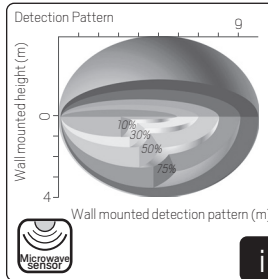
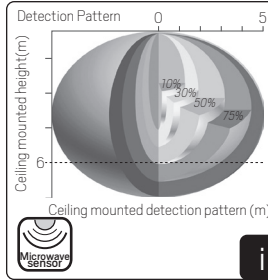
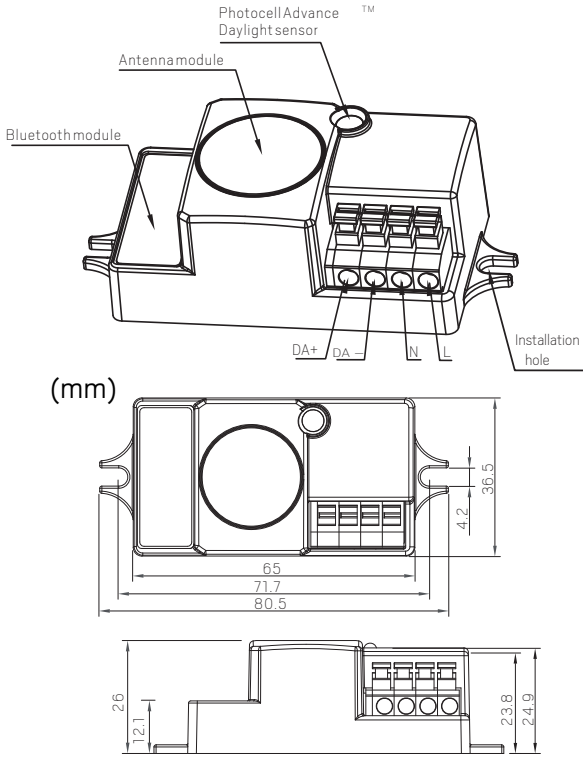
Koolmesh
SÄKERHET. MÅLT. HJÄLP. SÖKNING.

Quickguide Koolmesh

Quick guide



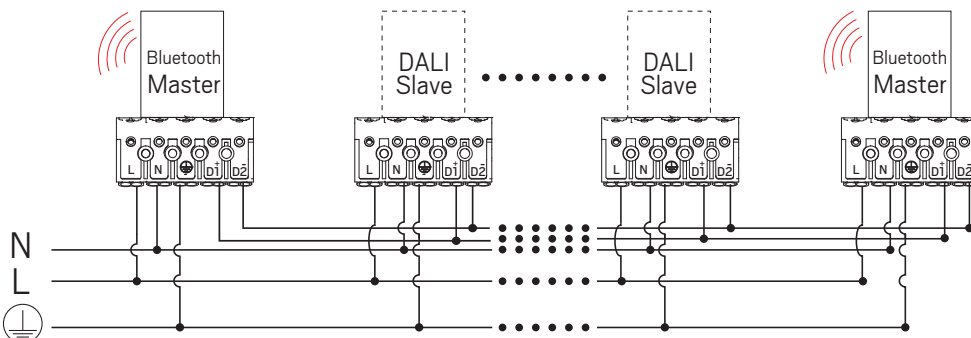
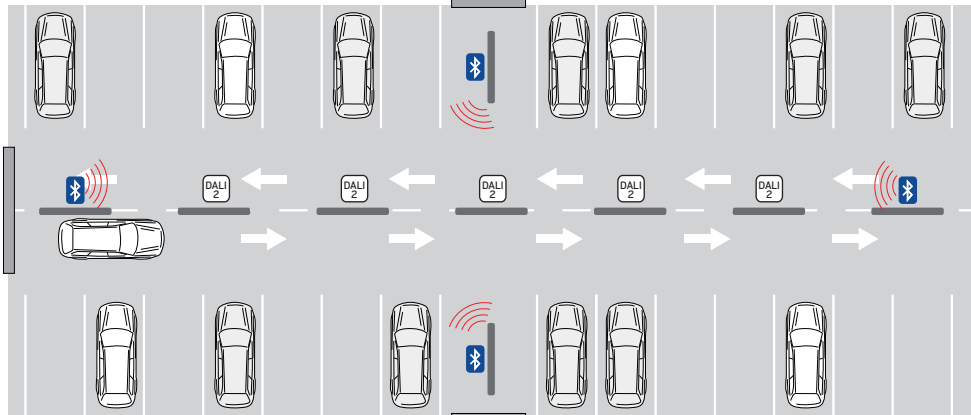
Koolmesh
at www.hidealite.com



Bluetooth Transceiver	
Operating voltage	220-240VAC, 50Hz/60Hz
Load rating	30mA (max. 15 devices)
Stand-by power	<1W
Warming-up	20S
Operation frequency	2.4 GHz - 2.483 GHz
Transmission power	4 dBm
Range (Typical indoor)	10~30m
Protocol	Bluetooth® 5.0 SIG Mesh
Case temperature (Max.)	Tc: +75°C
Operating temperature	-25°C ~ +55°C
IP rating	IP20
Sensor Data	
Sensor principle	High Frequency (microwave)
Operation frequency	5.8GHz +/- 75MHz
Transmission power	<0.2mW
Max installation height	6m
Max detection range	10m (diameter)
Detection angle	30°-150°

Bluetooth & DALI example

1pcs Liteline Bluetooth - 15pcs Liteline Dali Slave



Make sure that L and N are correctly connected, otherwise the sensor will break
Säkerställ att L och N är installerat korrekt, annars kommer sensorn att gå sönder