



Asennusohje | Monteringsanvisning

LED-kohdevalaisin KOLMOSET



Turvallisuusohje | Säkerhetsanvisning

HUOM! VALAISIMEN KYTKENNÄN SÄHKÖVERKKOON SAA TEHDÄ VAIN AMMATTITAITOINEN SÄHKÖASENTAJA! Tämä asennusohje on säilytettävä ja sen on oltava käytössä asennuksessa ja huollossa. / OBS! ARMATUR ANSLUT TILL ELNÄTVERK KAN BARA GÖRA EN PROFESSIONELL ELEKTRIKER! Denna installationsmanual måste behållas och måste användas för installation och underhåll.

Perusvarotoimenpiteitä on aina noudatettava asennettaessa, mukaan lukien seuraavat: / Grundläggande säkerhetsåtgärder bör alltid följas vid installation, inklusive följande:

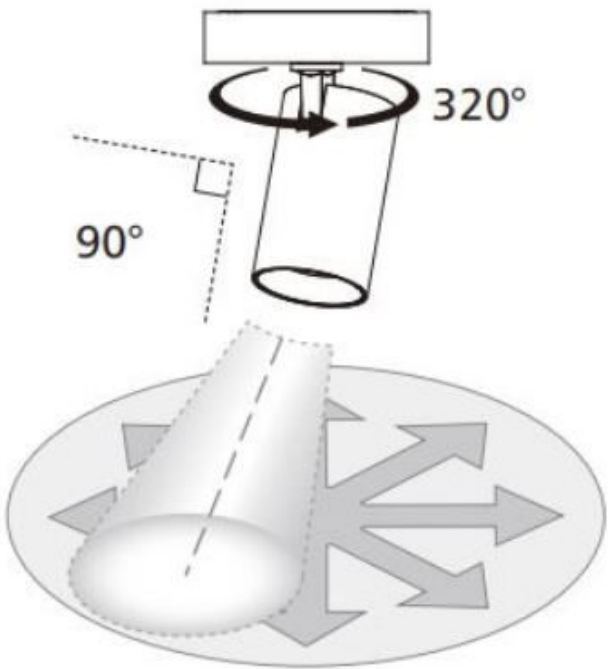
1. Lue kaikki ohjeet. / 1. Läs alla instruktioner.
2. Asennusta varten vain lisensoitu sähköasentaja. / 2. Licensierad elektriker endast för installation.
3. Varmista aina, että virta on pois päältä ja liitin on jäähtynyt, ennen kuin teet mitään huoltoa, puhdistusta tai asennusta. / 3. Se alltid till att strömmen är AV och beslaget har svalnat innan du utför underhåll, rengöring eller justering av montering.
4. Älä asenna valaisinta lämmönlähteen lähelle. / 4. Installera inte någon armatur nära värmekällan.
5. Älä ylitä nimellistä syöttöjännitettä tai virtaa. / 5. Överskrid inte den nominella matningsspänningen eller strömstyrkan.
6. Varmistaaksesi, ettei liitäntä ole vahingoittunut tai vahingoitu, varmista, että virtajohto ja ruuvit ovat kunnolla kiinni ennen virran kytkemistä. / 6. För att undvika skada eller skada på montering, se till att strömkabeln och skruvarna är säkra innan du ansluter strömmen.

Katkaise virransyöttö ennen asennuksen aloittamista. Lue ohjeet ja tarkista, että sinulla on kaikki työkalut ja lisälaitteet, jotta asennus onnistuisi. / Koppla bort strömförsörjningen innan installationen påbörjas. Läs anvisningarna och kontrollera att du har alla verktyg och tillbehör som behövs för att slutföra installationen.

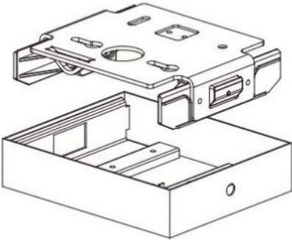
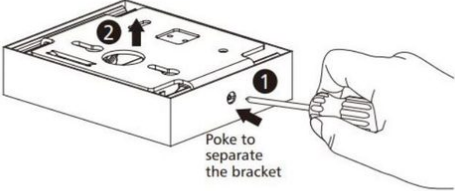
VAROITUS: / VARNING:

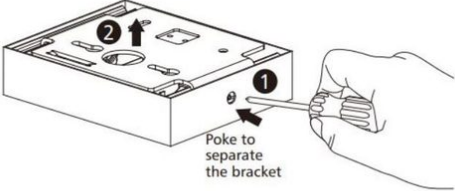
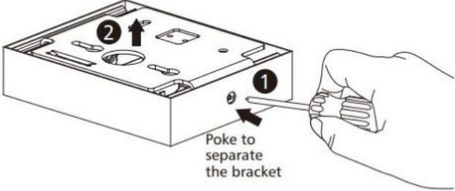
1. Katkaise virta ennen asennusta. / 1. Stäng av innan installationen.
2. Kytke virta vain asennuksen ja tarkistuksen jälkeen. / 2. Slå på strömmen först efter installation och revidering.
3. Ammattimainen sähköasentaja vain asennusta ja huoltoa varten. / 3. Professionell elektriker endast för installation och underhåll.

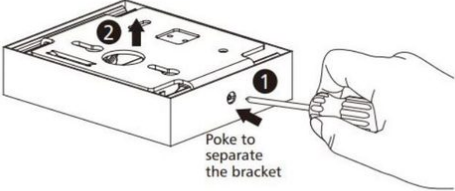
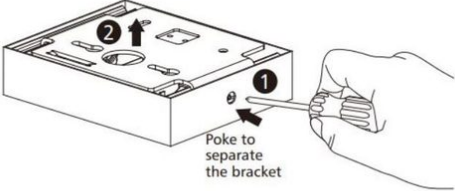
Suunnattavuus / Lamplayout

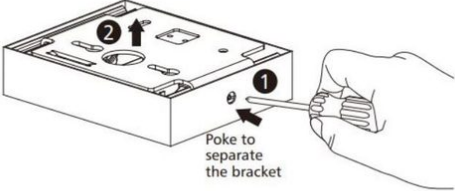
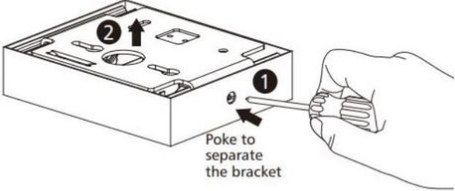


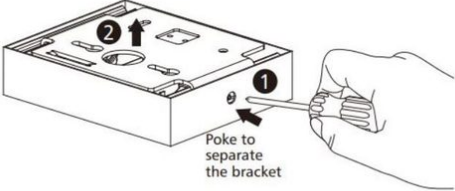
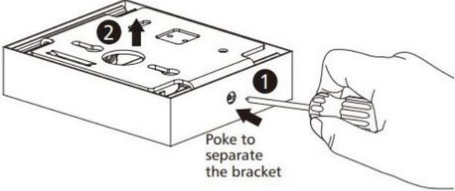
Asennus / Installation

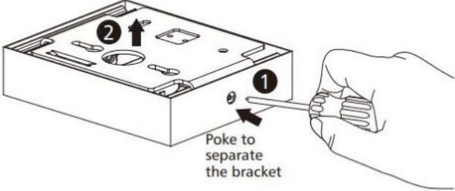
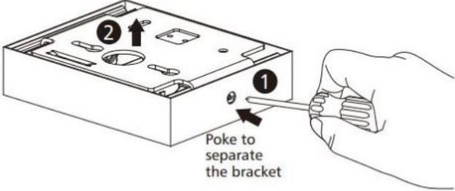


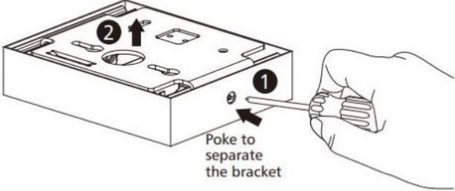
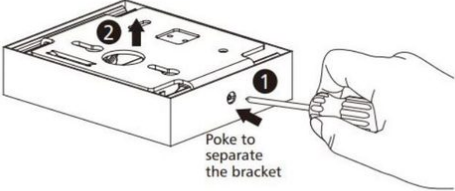


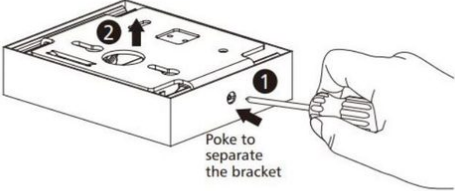
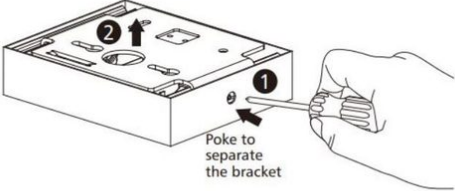


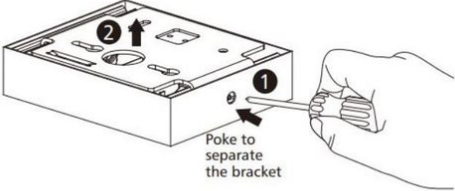
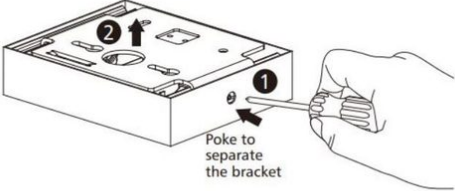


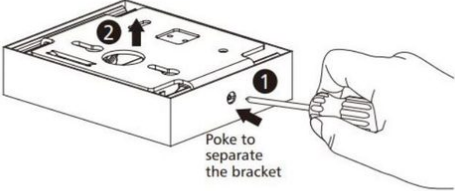
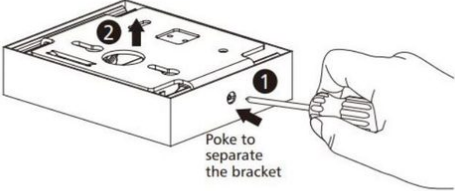


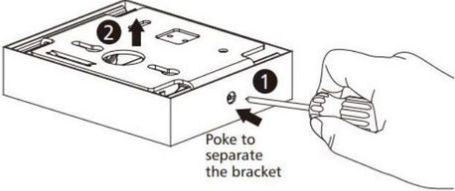
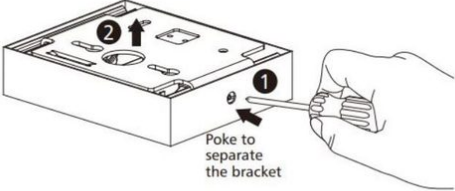


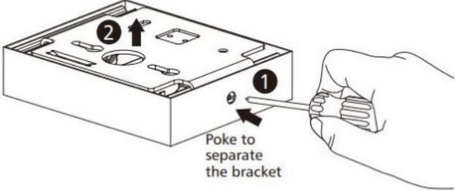
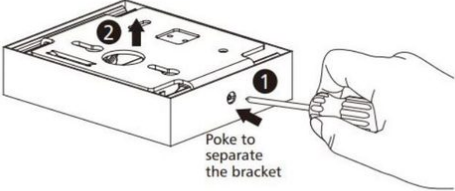


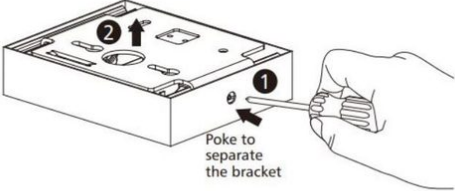
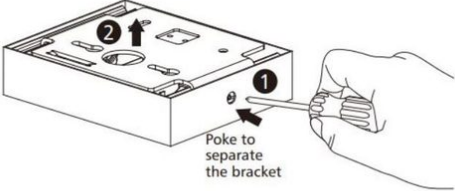


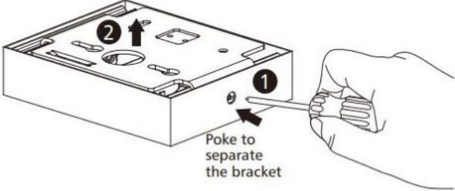
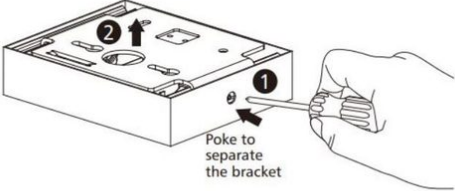


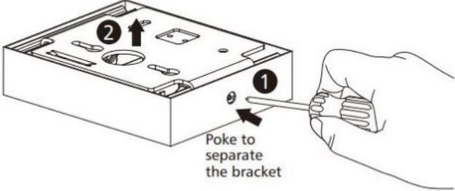
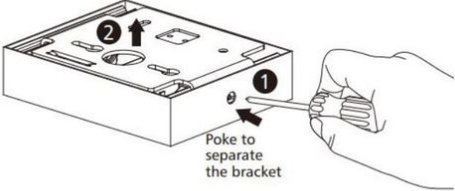


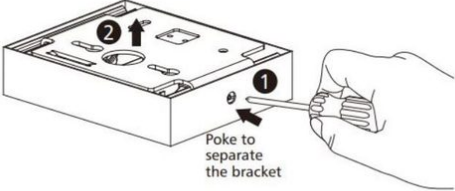
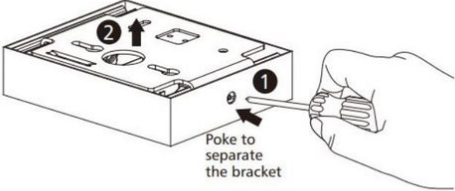


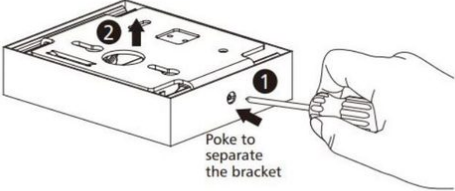
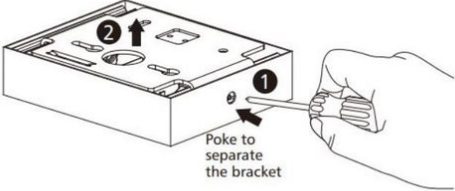


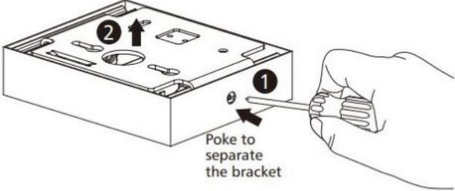
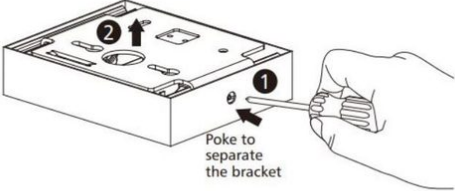


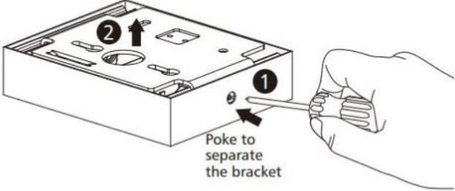
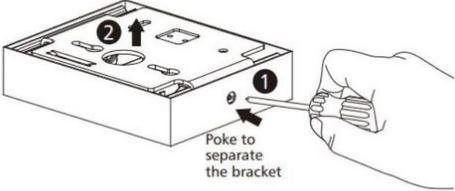


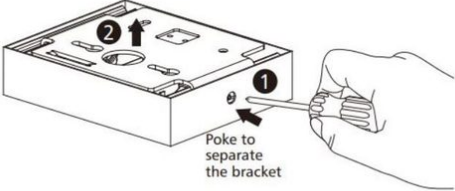
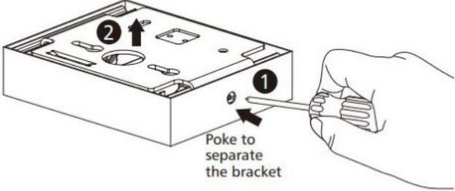


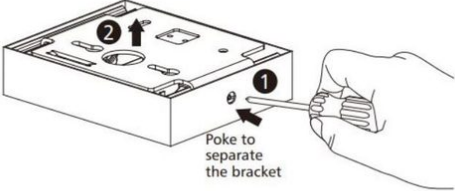
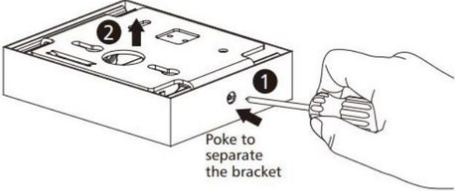


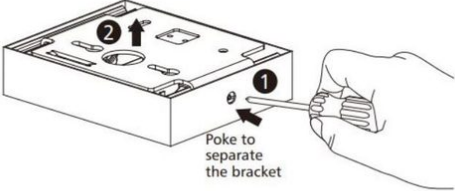
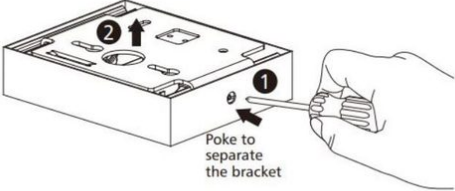


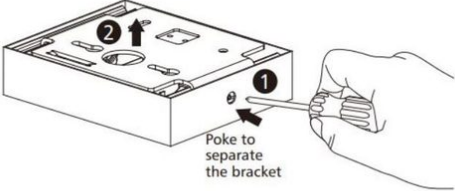
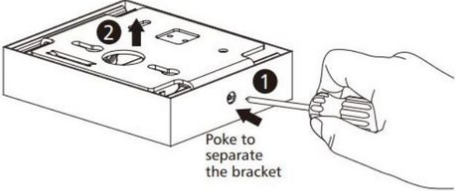


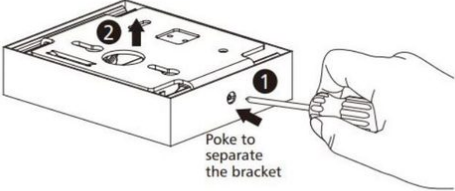
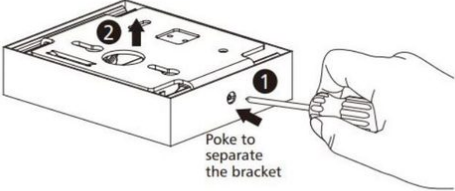


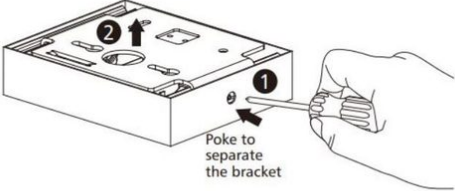
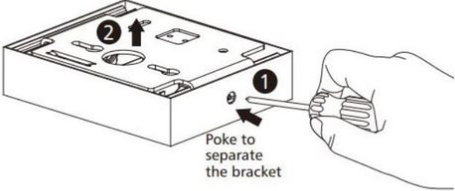


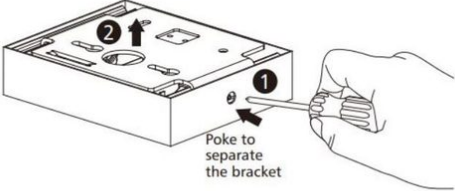
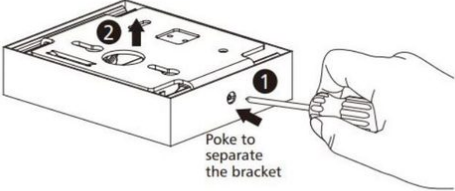


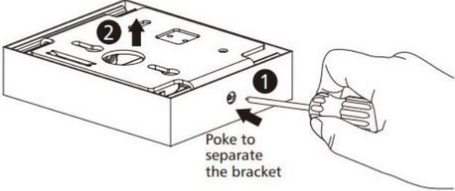
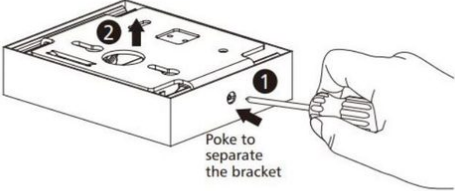


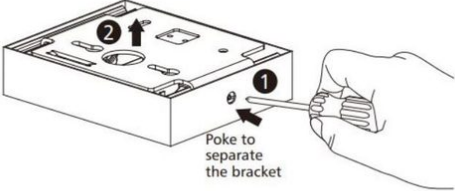
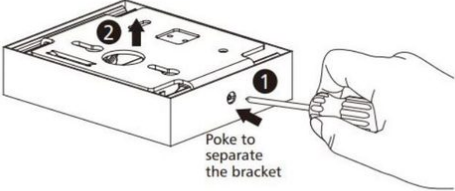


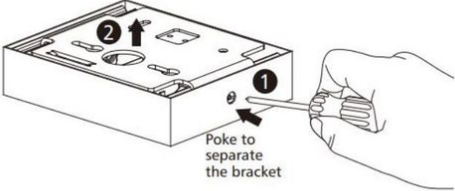
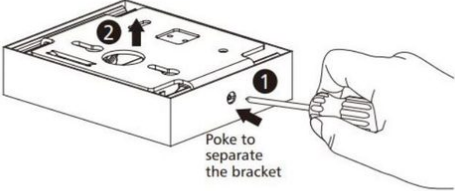


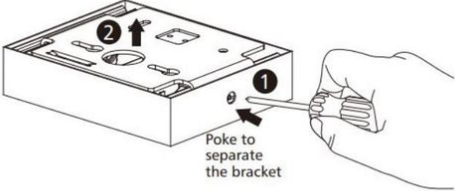
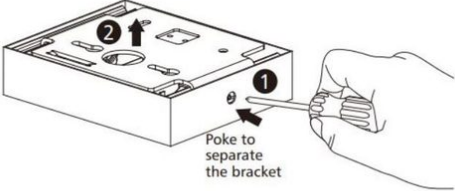


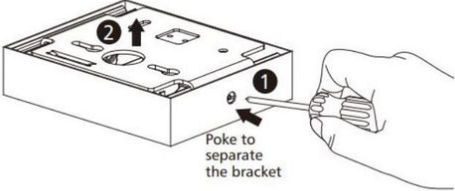
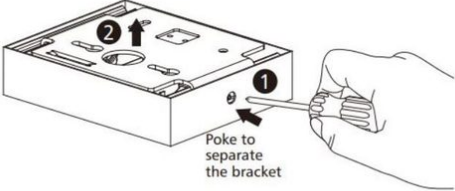


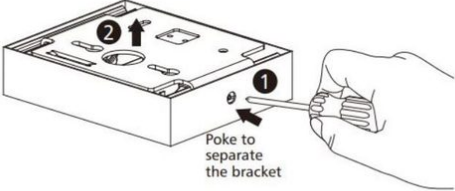
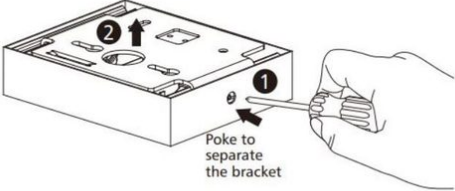


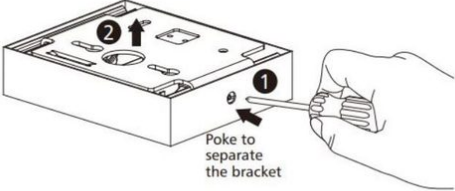
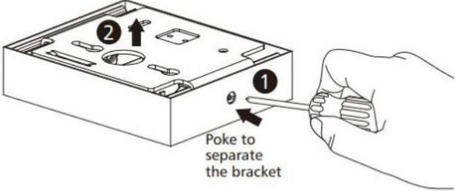


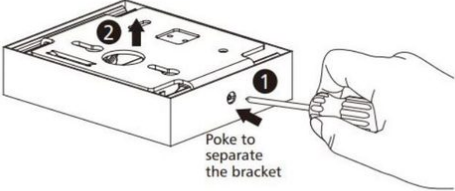
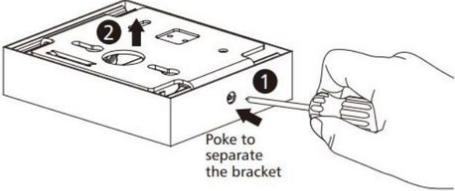


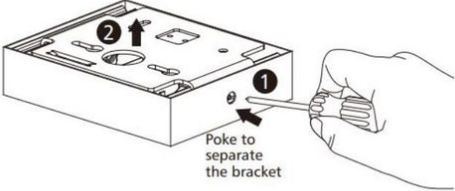
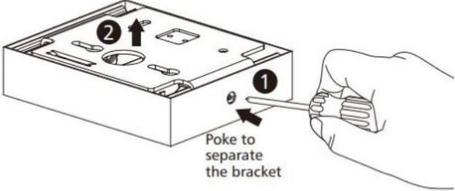


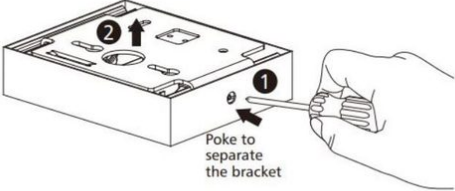
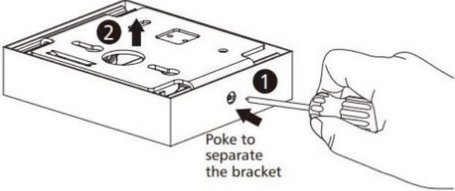


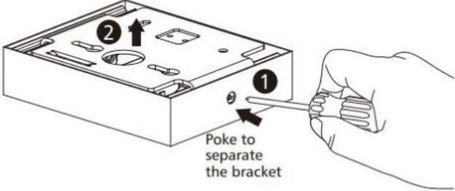
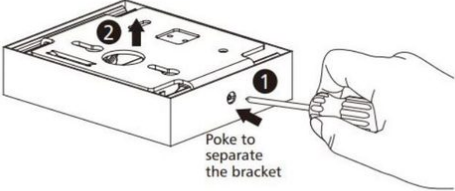


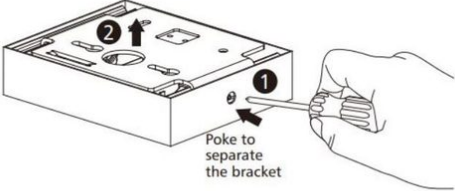
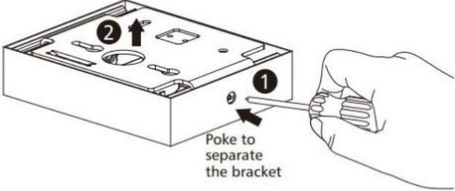


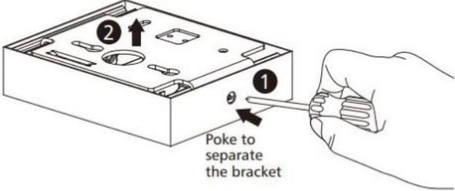
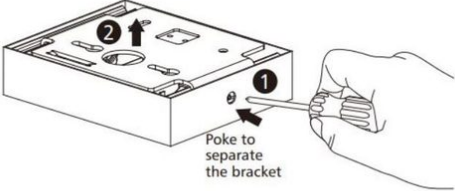


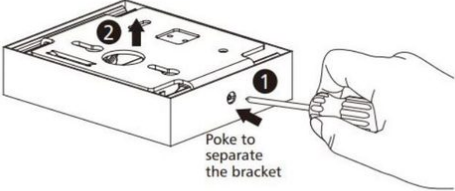
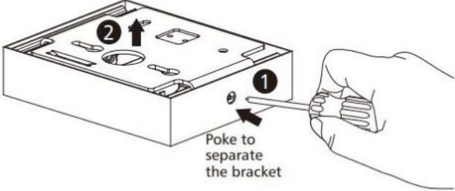


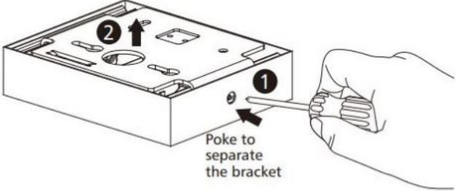
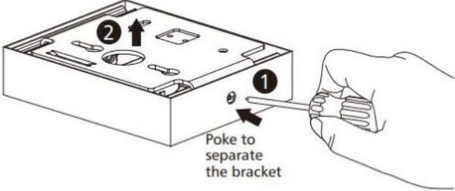


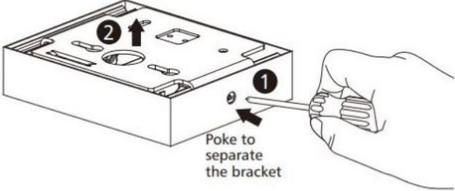
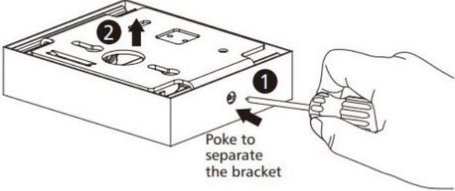


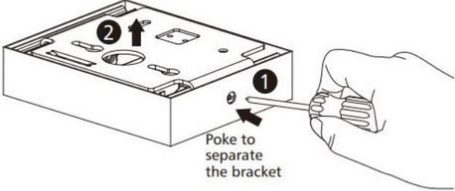
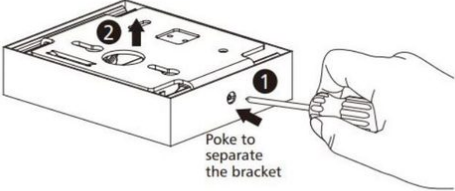


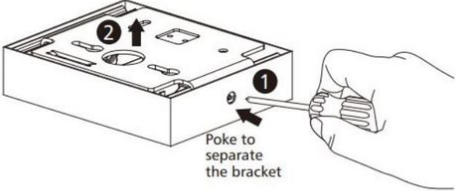
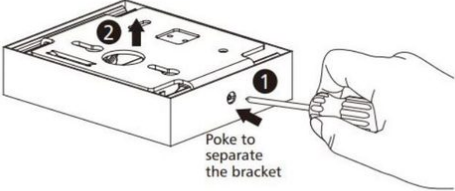


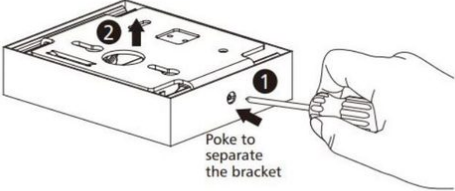
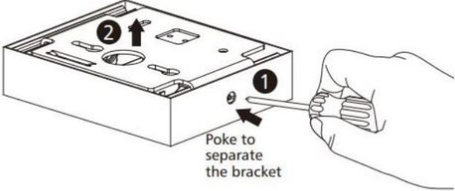


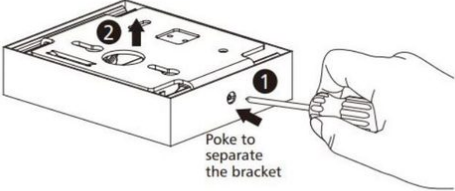
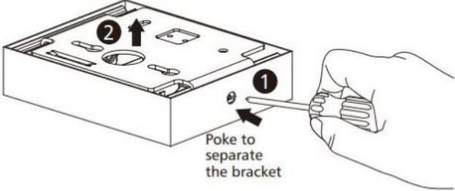


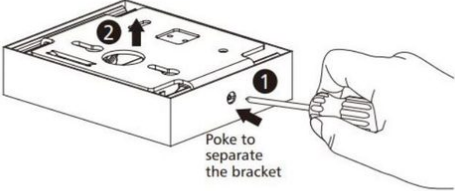
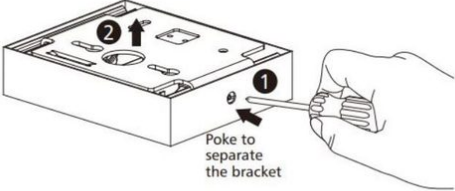


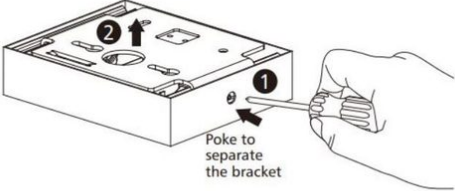
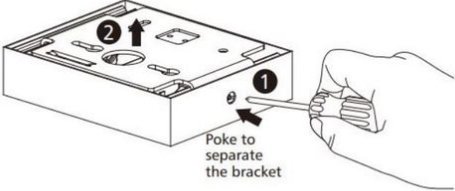


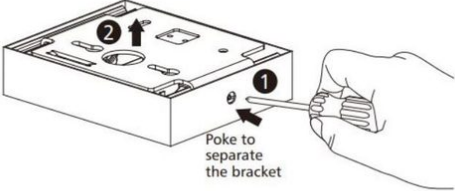
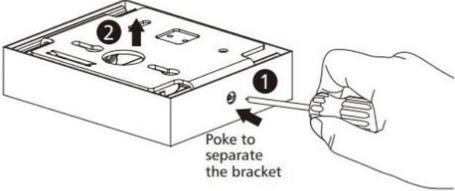


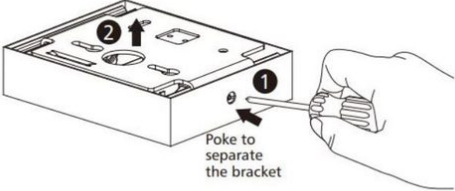
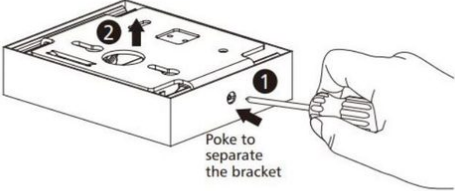


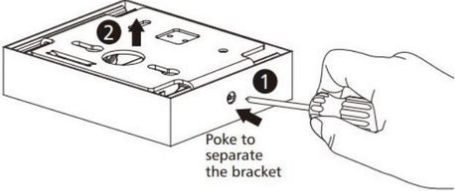
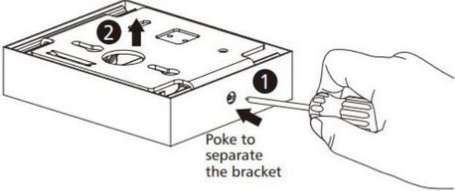


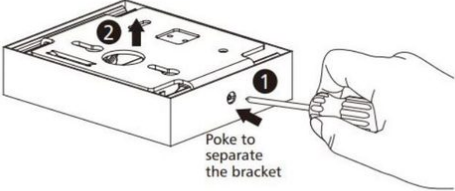
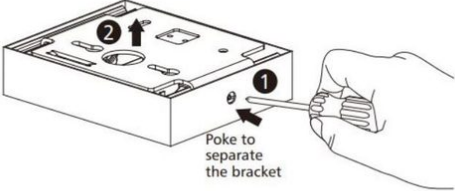


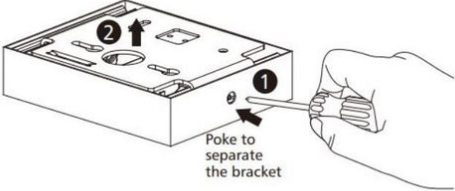
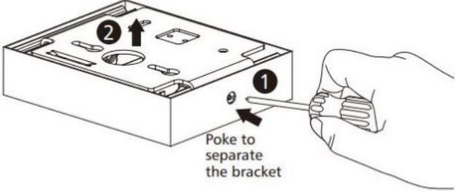


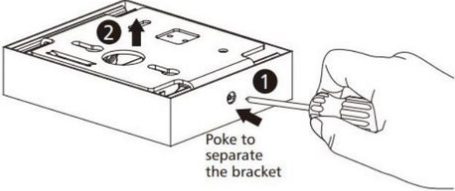
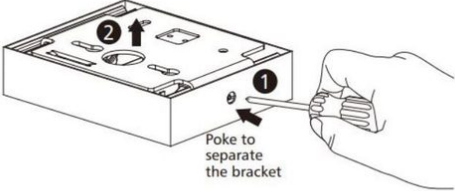


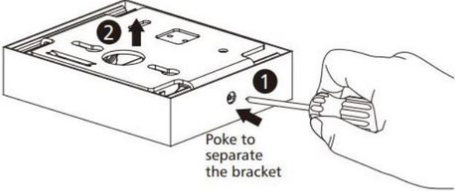
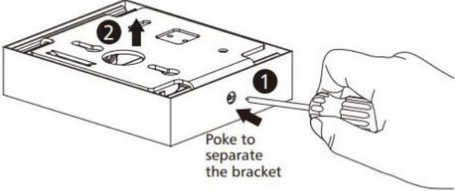


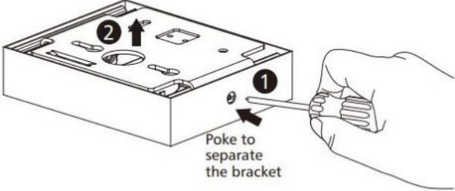
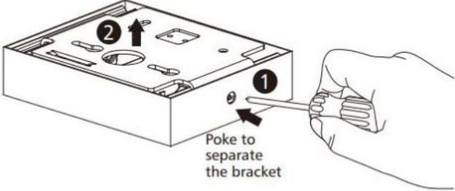


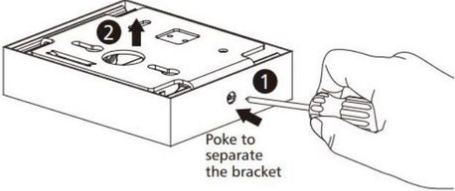
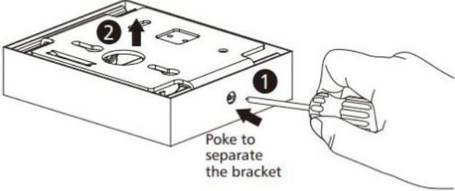


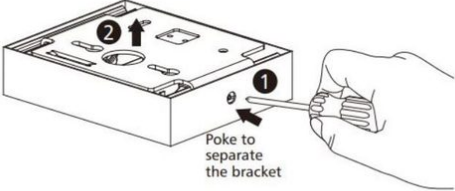
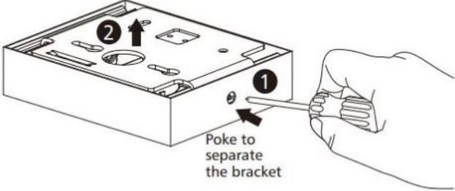


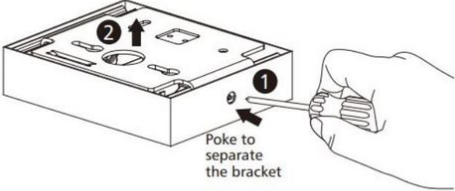
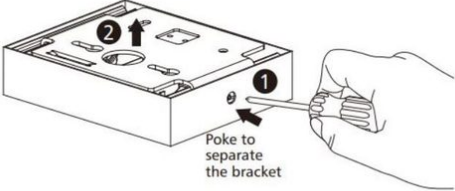


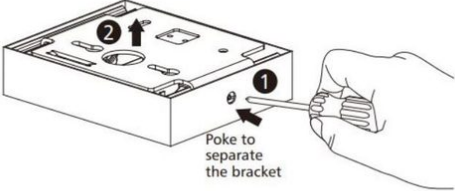
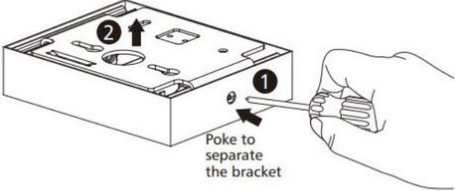


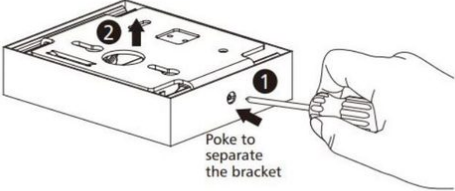
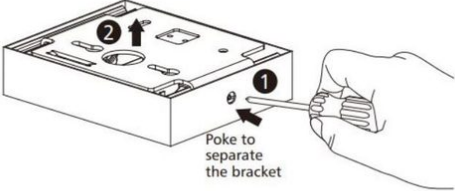


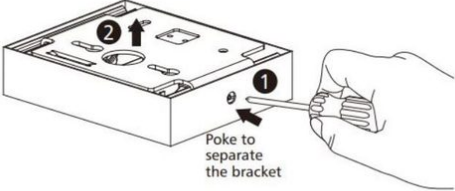
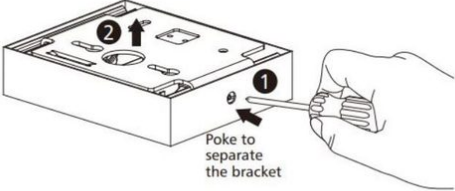


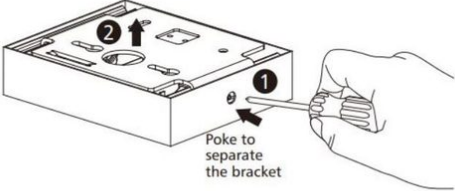
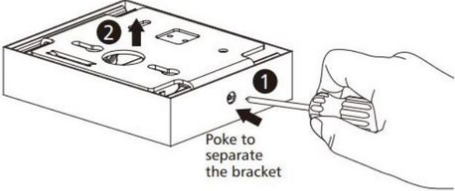


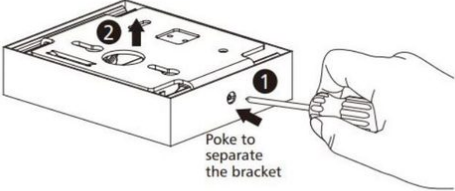
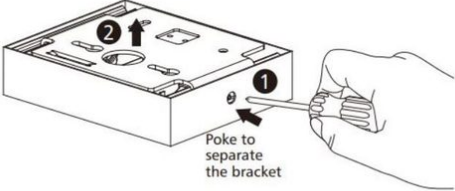


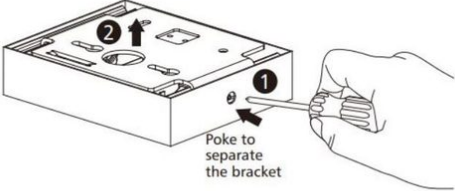
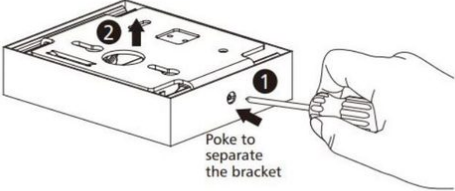


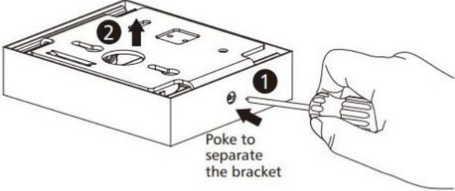
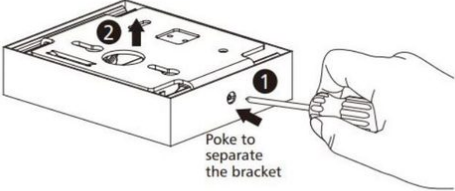


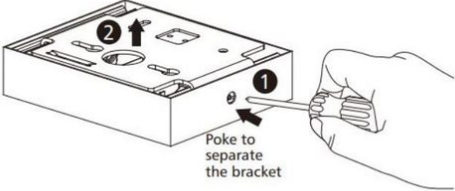
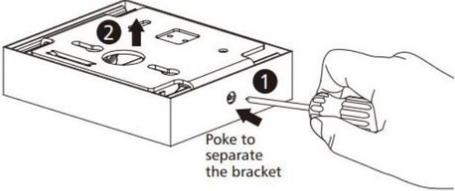


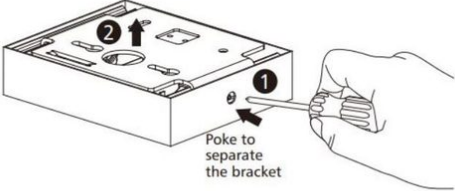
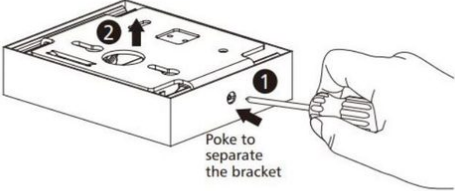


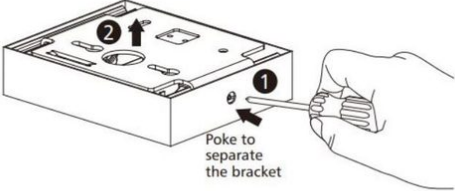
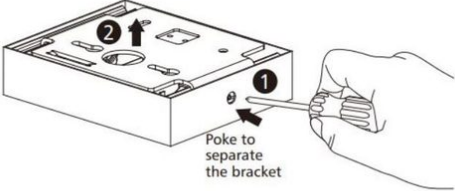


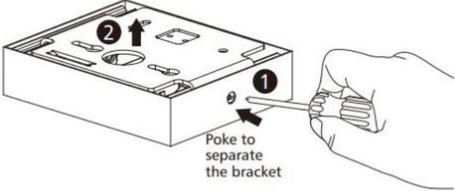
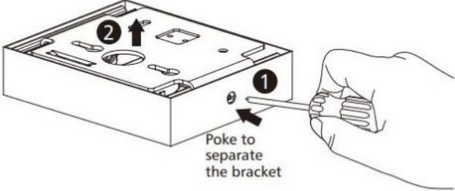


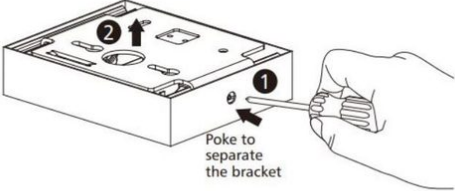
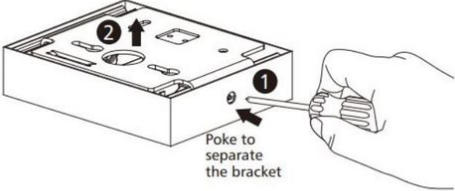


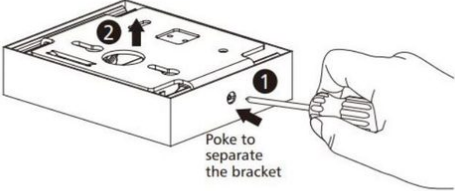
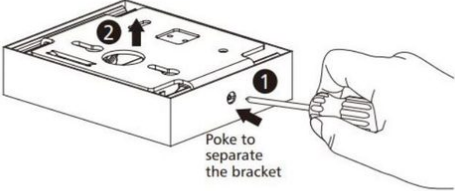


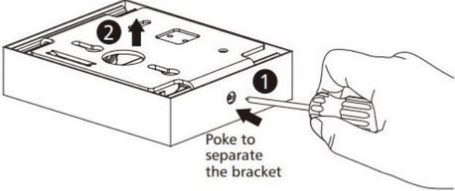
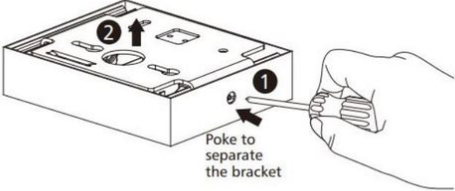


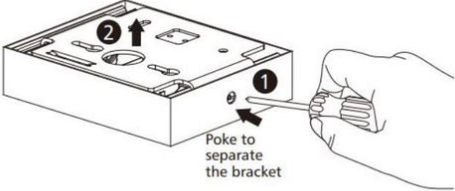
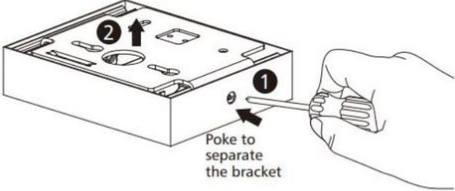


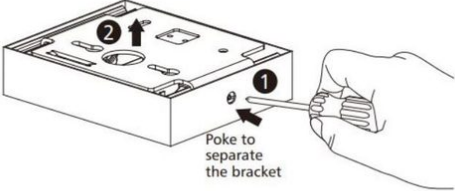
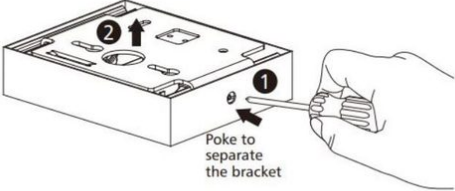


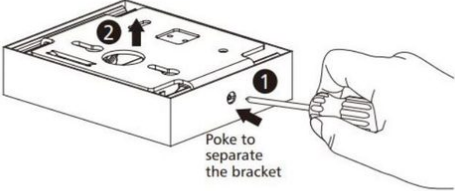
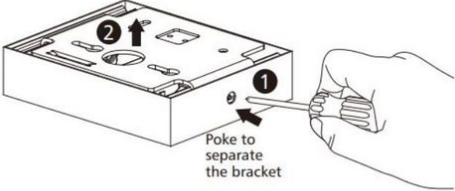


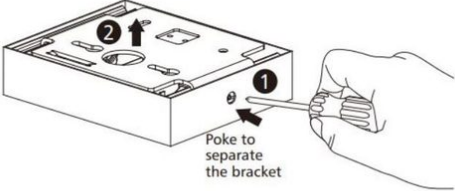
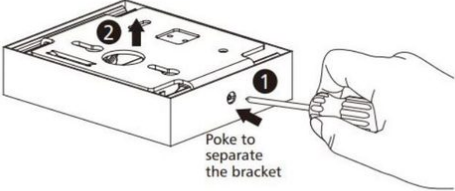


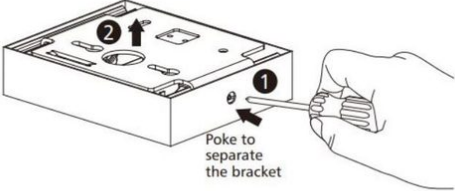
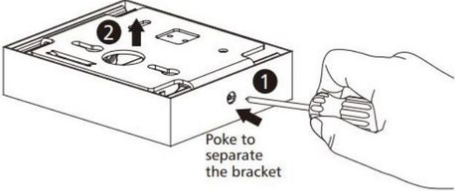


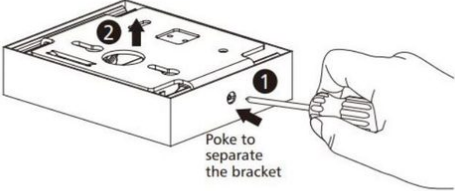
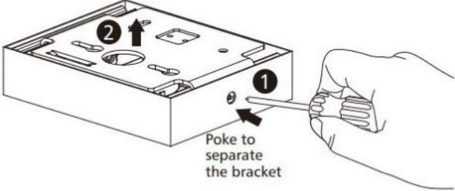


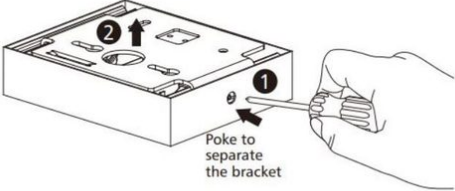
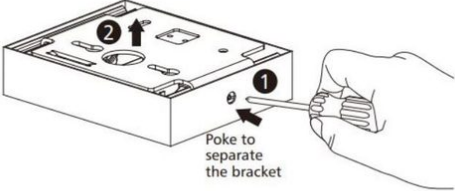


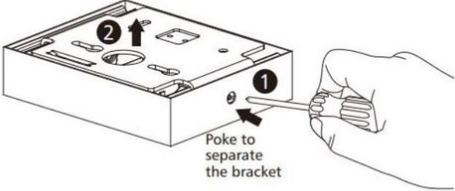
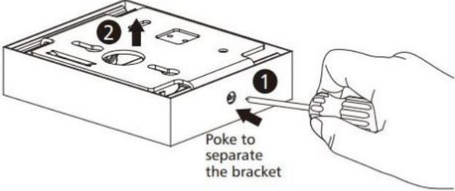


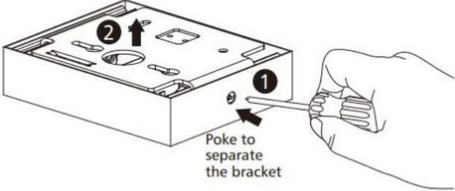
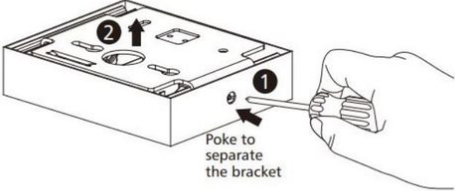


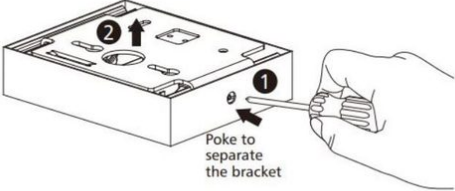
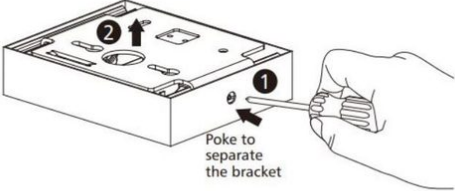


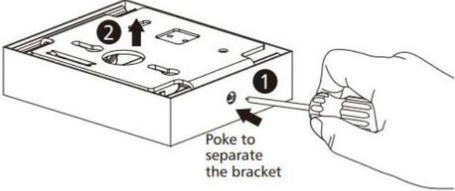
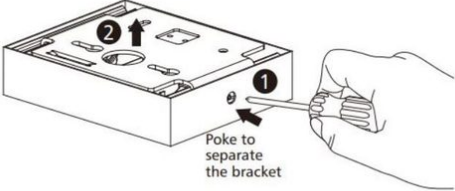


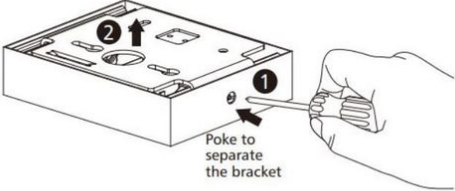
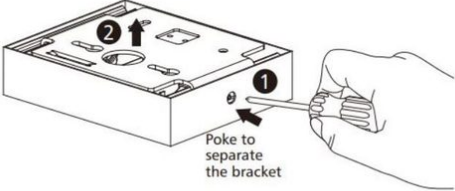


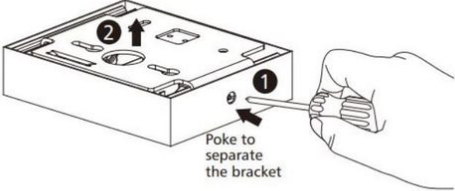
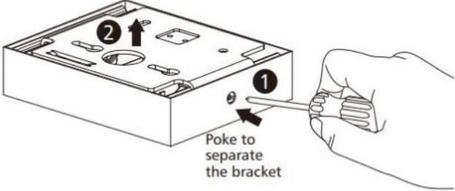


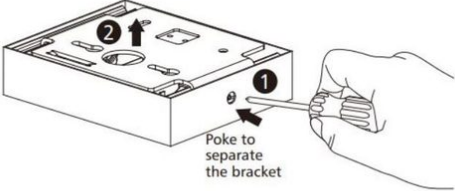
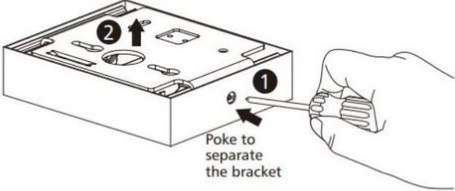


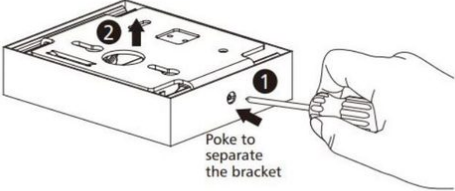
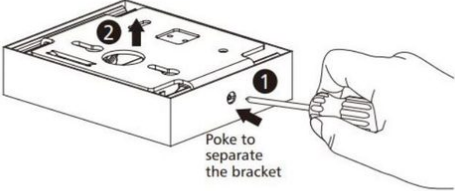


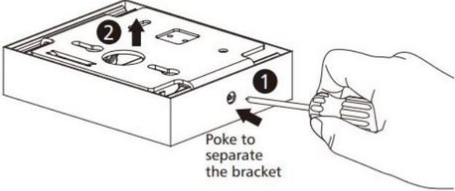
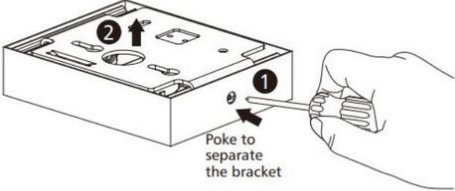


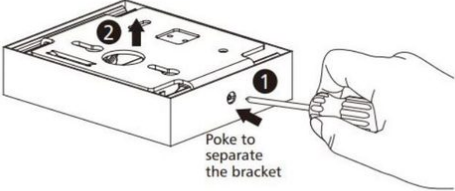
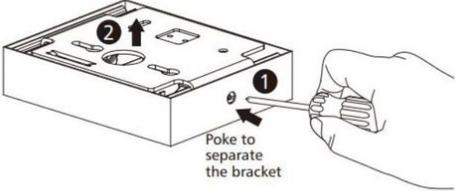


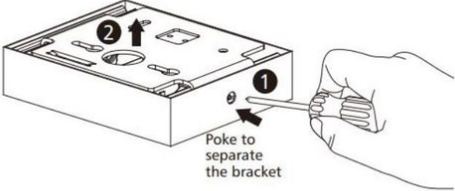
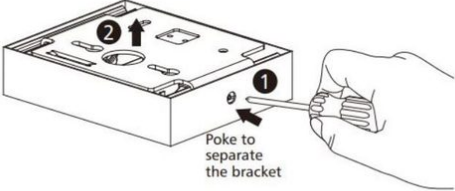


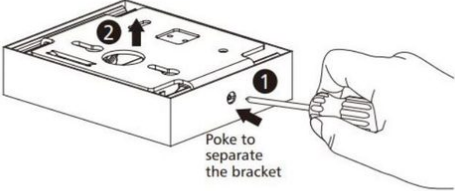
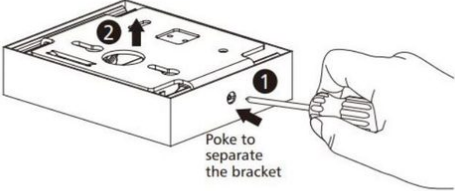


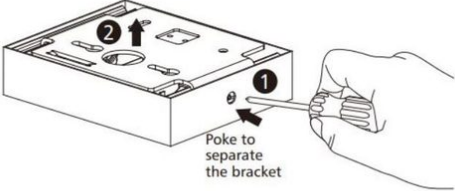
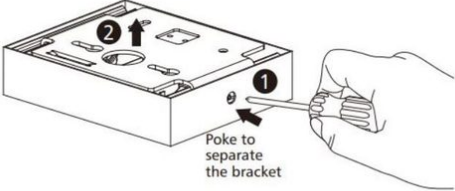


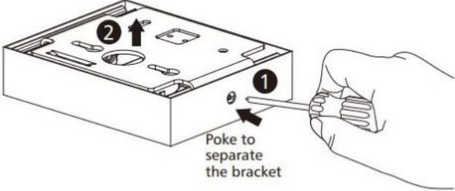
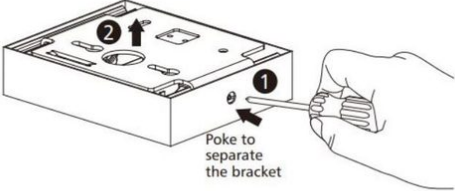


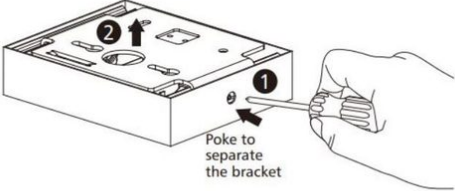
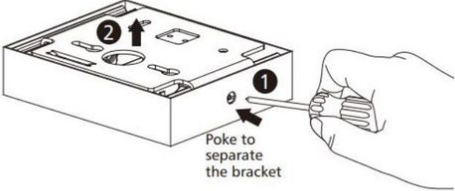


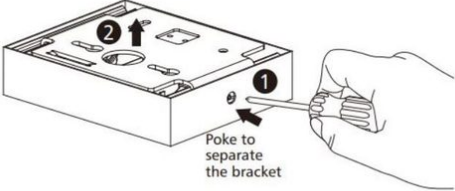
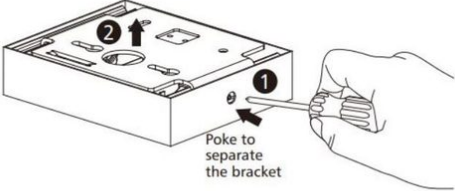


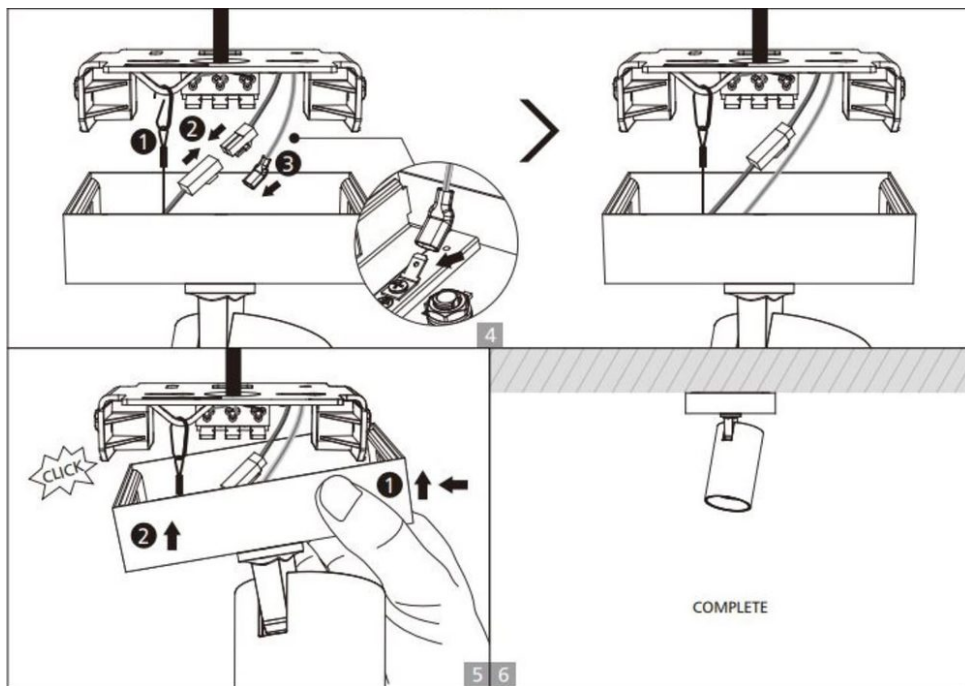












Tekniset tiedot / Teknisk information

Ominaisuus	Kaikki mallit	Ominaisuus	Kaikki mallit
Valonväri	3000K, 4000K	Materiaali	Alumiini
Avauskulma	36°	Hyväksynnät	CE, RoHS
Kotelointiluokka	IP20	Takuu	24kk (saatavilla pidennettynä 3-5v.)
Tuotteen väri	Valkoinen	Energialuokka	E
Muuntaja	sisäänrakennettu	Suojausluokka	I
Asennustapa	Pinta	Kytkentä	Ketjutettava

Ominaisuus	30W, 2550lm, 480	42W, 3350lm, 480
Teho	30W	42W
Valon määrä	2550lm	3350lm
Värintoisto	CRI90	CRI80
Jännite	220-240VAC 50/60Hz	200-240VAC
Himmennys	Triac-vaihehimmennys	Ei
Koko	480x90x134mm	
Suunnattavuus	320°	Kyllä
Käyttöikä	L90 50000h	

