

3-Circuit Track System

INSTALLATION INSTRUCTIONS

IMPORTANT INFORMATION

Please read these instructions carefully before installing the track system.

 Warning!

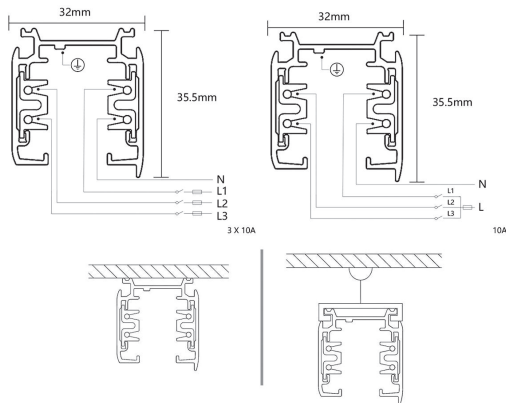
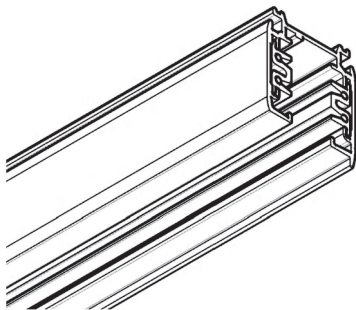
Always disconnect the power supply before installation, maintenance, or removal of any part of the track system. Ensure that the electrical installation is completely de-energized before commencing work.

 The track system must be supplied from one power feed point only. Multiple power feed points are not permitted.

- Installation must be carried out in accordance with applicable national electrical regulations.
- All electrical connections shall be made as a fixed installation.
- Installation shall only be performed by a qualified electrician.
- For indoor use only.
- Install only in dry, dust-free environments.
- Protection rating: IP20.
- Do not overload the system electrically or mechanically.
- Use only luminaires, adapters, and accessories designed for or compatible with this track system.
- Never force an adapter into the track. If resistance is encountered, verify correct orientation and installation before proceeding.
- All dimensions are specified in millimetres (mm) unless otherwise stated.

Technical Specifications

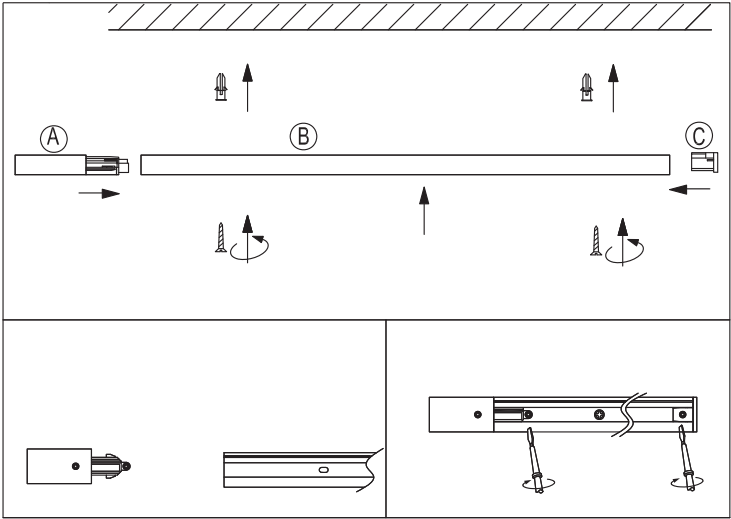
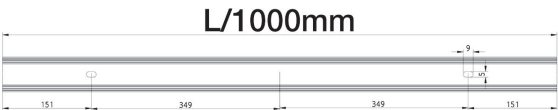
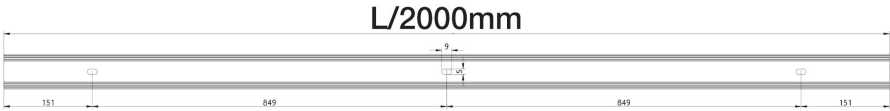
Parameter	Specification
Rated Voltage	220–240 V AC, 50/60 Hz
Rated Current per Circuit	10 A
Maximum Load per Circuit	2300 W
Dielectric Withstand Voltage	1800 V
Maximum Vertical Load	5 kg/m
Recommended Maximum Continuous Track Length	15 m
Protection Rating	IP20



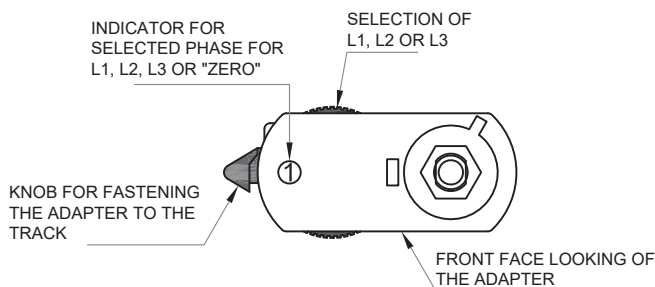
Surface mounted or suspended on the ceiling

3-Circuit Track System

Distances between holes for different track lengths



3-Circuit Track System

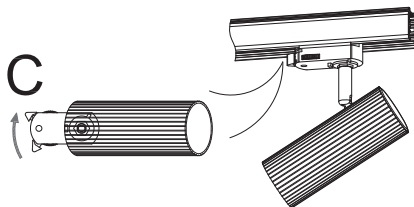
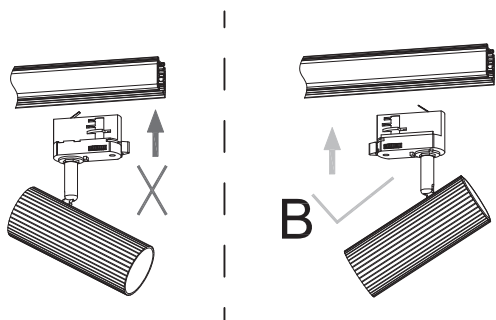
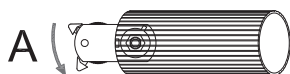


Adapter Functions

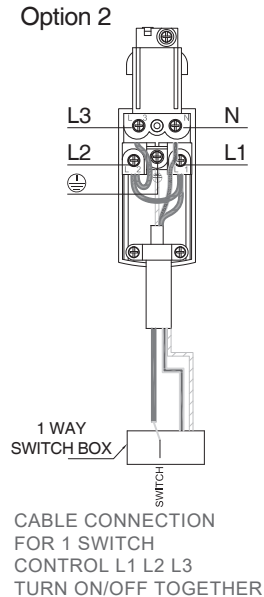
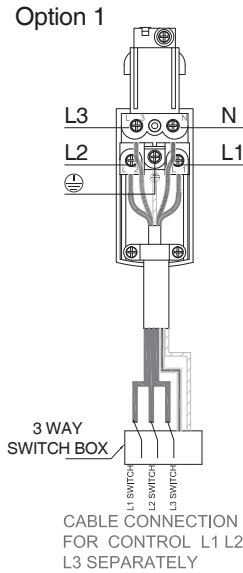
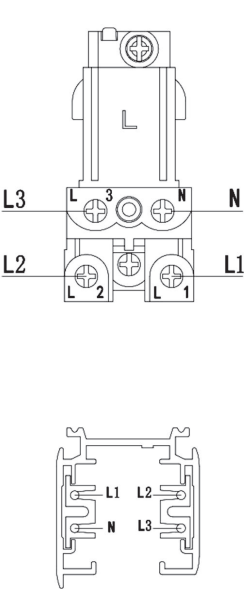
- Circuit selection indicator (L1, L2, L3, or 0)
- Circuit selector dial for L1, L2, or L3
- Locking knob for securing the adapter to the track

Adapter Installation

1. Ensure that the circuit selector dial is set to the "0" (OFF) position.
2. Move the locking lever to the side.
3. Insert the adapter into the track, ensuring that the guide lug aligns correctly with the track groove.
4. Move the locking lever forward until the adapter is securely locked into place.
5. Select the desired circuit (L1, L2, or L3) using the selector dial.
6. To remove the adapter, perform the above steps in reverse order.



3-Circuit Track System



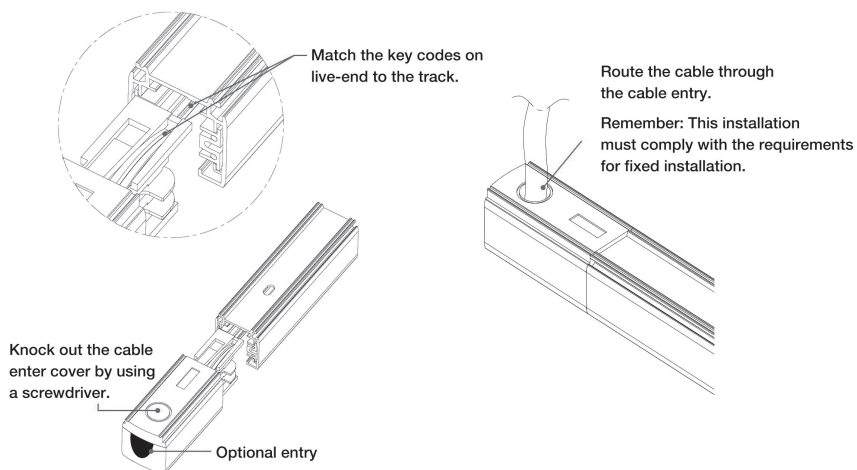
Electrical Connection Options

Option 1 – Individual Switching

The three circuits (L1, L2, and L3) can be controlled independently using a three-way switching arrangement.

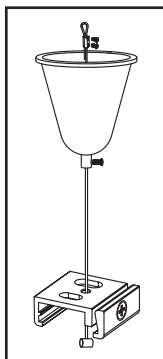
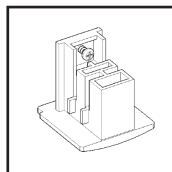
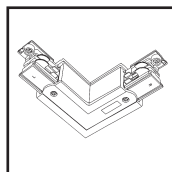
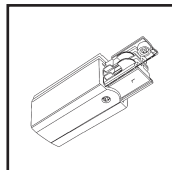
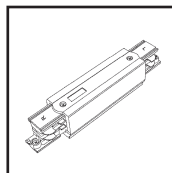
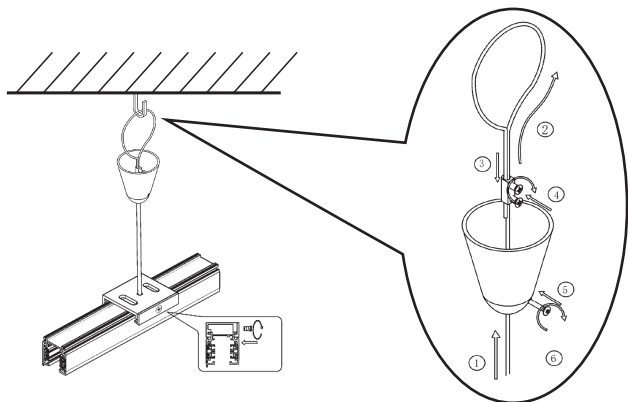
Option 2 – Simultaneous Switching

All three circuits (L1, L2, and L3) are switched on and off simultaneously using a single switching arrangement.



3-Circuit Track System

Suspension kits



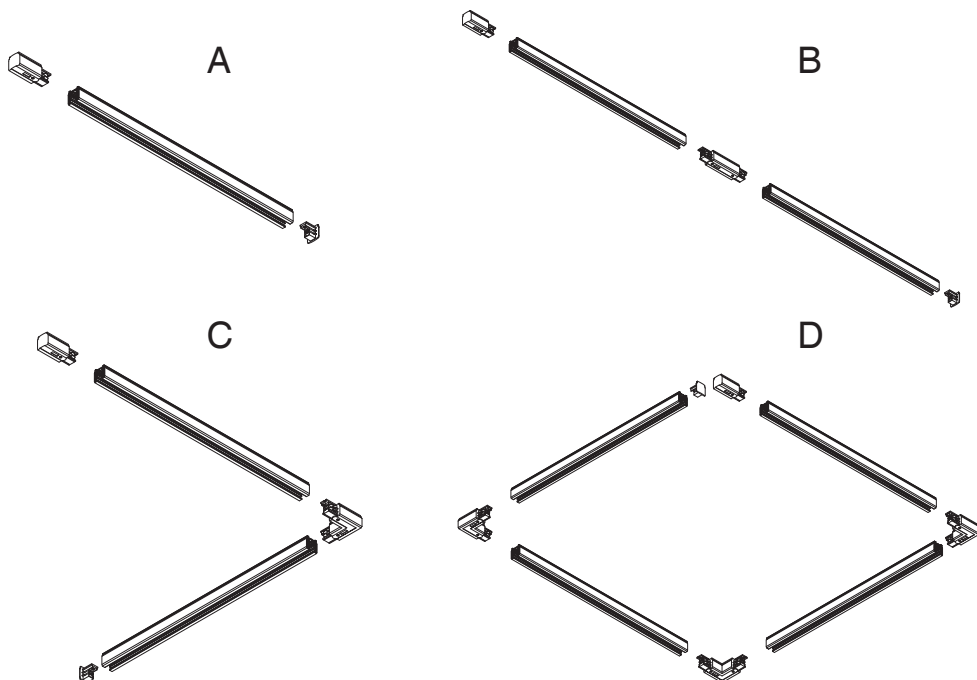
Suspension Installation

The track system may be:

- Surface-mounted directly to the ceiling, or
- Suspended using approved suspension kits and accessories.

Install suspension components in accordance with the illustrations provided.

3-Circuit Track System



OPTIONAL SYSTEMS

Maintenance

- Disconnect the power supply before cleaning or maintenance.
- Do not use aggressive cleaning agents or solvents.
- Regularly inspect all electrical and mechanical connections for signs of damage or wear.
- Replace damaged components immediately.

Disposal

This product must be disposed of in accordance with local regulations governing electrical and electronic equipment.



3-FASSKENSYSTEM

INSTALLATIONSANVISNING

Viktig information

Läs noggrant igenom denna instruktion innan installation av skensystemet påbörjas.



Varning!

Bryt alltid strömförsörjningen före installation, underhåll eller demontering av någon del av skensystemet. Kontrollera att den elektriska installationen är helt spänningslös innan arbetet påbörjas.



Skensystemet får endast matas från en enda anslutningspunkt. Matning från flera anslutningspunkter är inte tillåten.

- Installationen ska utföras i enlighet med gällande nationella elinstallationsregler.
- Alla elektriska anslutningar ska utföras som fast installation.
- Installation får endast utföras av behörig elektriker.
- Endast avsedd för inomhusbruk.
- Får endast installeras i torra och dammfria miljöer.
- Skyddsklass: IP20.
- Systemet får inte överbelastas elektriskt eller mekaniskt.
- Använd endast armaturer, adapterar och tillbehör som är avsedda för eller kompatibla med detta skensystem.
- Tvinga aldrig in en adapter i skenan. Om motstånd uppstår, kontrollera att adaptern är korrekt orienterad och monterad innan du fortsätter.
- Samtliga mått anges i millimeter (mm) om inget annat anges.

Tekniska data

Parameter

Märkspänning

Märkström per krets

Max belastning per krets

Isolationsprovspänning

Max vertikal belastning

Rekommenderad maximal sammanhängande

skenlängd

Specifikation

220–240 V AC, 50/60 Hz

10 A

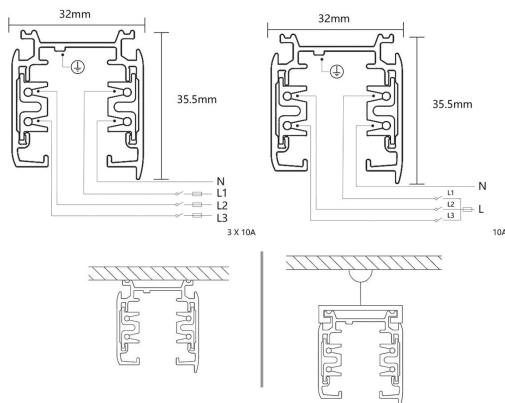
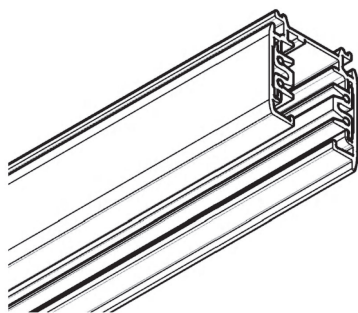
2300 W

1800 V

5 kg/m

15 m

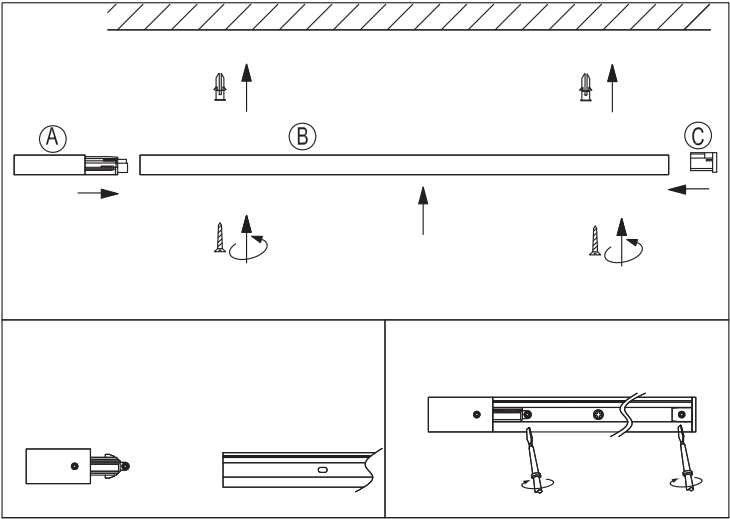
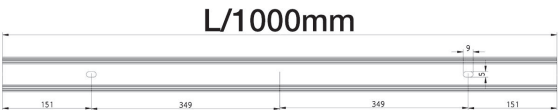
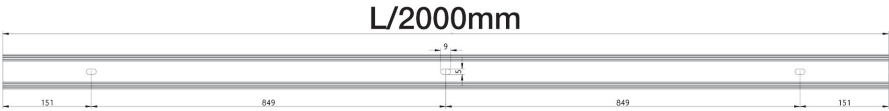
IP20



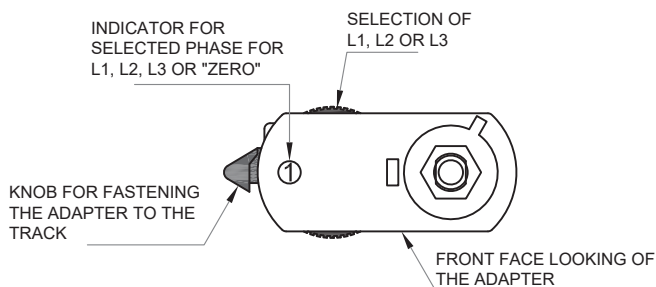
Surface mounted or suspended on the ceiling

3-FASSKENSYSTEM

Distances between holes for different track lengths



3-FASSKENSYSTEM

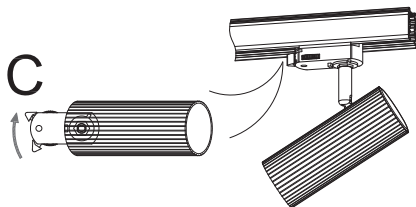
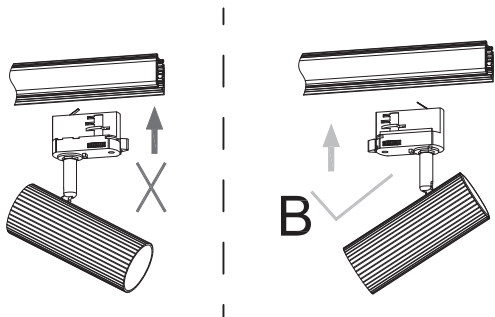
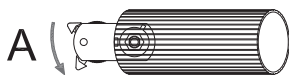


Adapterfunktioner

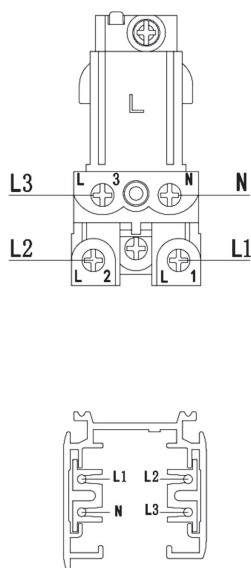
- Indikator för vald krets (L1, L2, L3 eller 0)
- Kretsväljare för L1, L2 eller L3
- Låsvred för fastsättning av adaptern i skenan

Montering av adapter

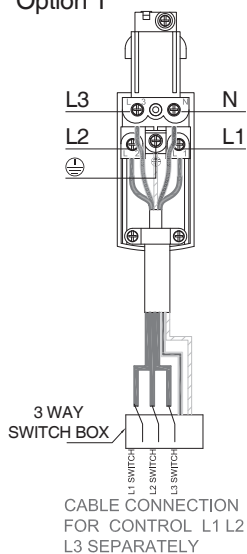
1. Kontrollera att kretsväljaren står i läge "0" (OFF).
2. För låsspärren åt sidan.
3. För in adaptern i skenan och säkerställ att styrklacken passar korrekt i spåret.
4. För låsspärren framåt tills adaptern är ordentligt låst.
5. Välj önskad krets (L1, L2 eller L3) med väljaren.
6. Demontera adaptern genom att utföra ovanstående steg i omvänd ordning.



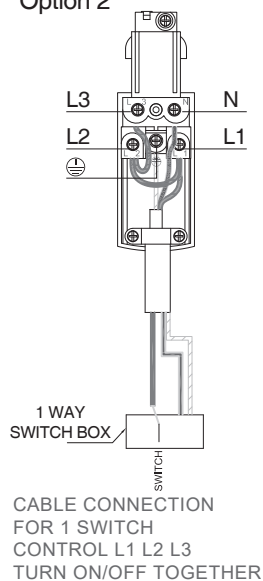
3-FASSKENSYSTEM



Option 1



Option 2



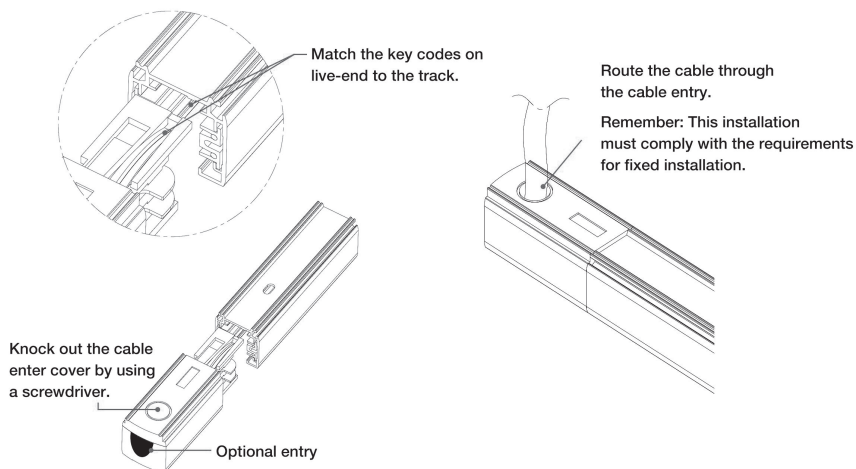
Elektriska anslutningsalternativ

Alternativ 1 – Individuell styrning

De tre kretsarna (L1, L2 och L3) kan styras individuellt via separat brytning.

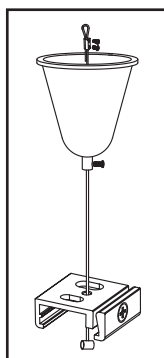
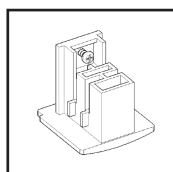
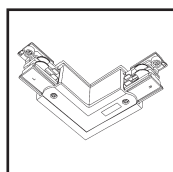
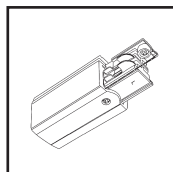
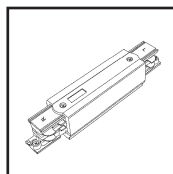
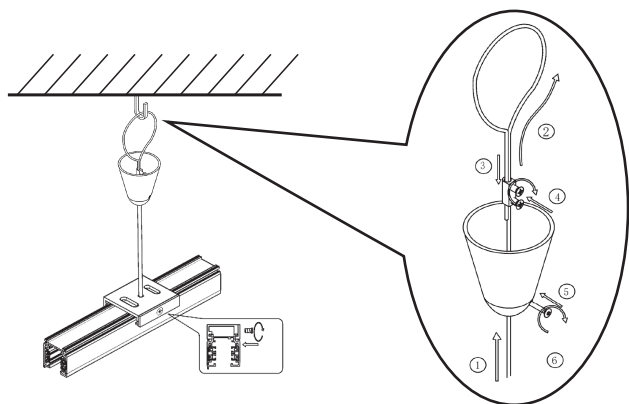
Alternativ 2 – Gemensam styrning

Samtliga tre kretsar (L1, L2 och L3) tänds och släcks samtidigt.



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Suspension kits

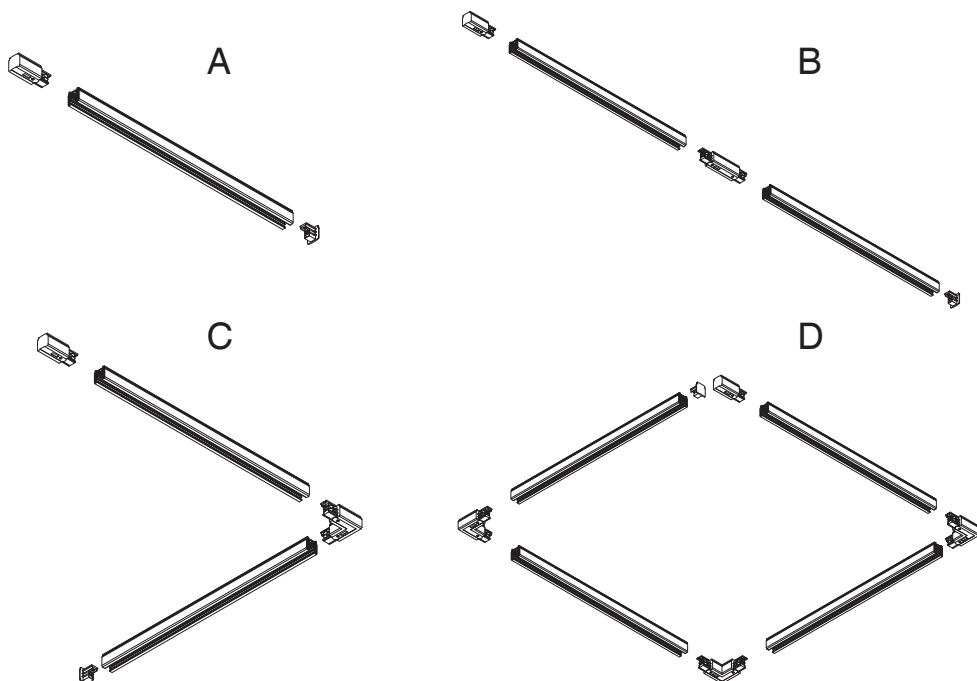


Pendelmontage

Skensystemet kan:

- Monteras direkt mot tak, eller
 - Pendlas med godkända upphängningssatser och tillbehör.
- Installera upphängningskomponenterna enligt illustrationerna.

3-FASSKENSYSTEM



OPTIONAL SYSTEMS

Underhåll

- Bryt strömmen före rengöring eller underhåll.
- Använd inte aggressiva rengöringsmedel eller lösningsmedel.
- Kontrollera regelbundet elektriska och mekaniska anslutningar avseende skador eller slitage.
- Skadade komponenter ska omedelbart bytas ut.

Avfallshantering

Produkten ska omhändertas enligt lokala bestämmelser för elektrisk och elektronisk utrustning.



3-PHASEN-STROMSCHIENENSYSTEM

MONTAGEANLEITUNG

Wichtige Hinweise

Lesen Sie diese Anleitung sorgfältig durch, bevor Sie mit der Installation beginnen.

⚠ Warnung!

Vor Installations-, Wartungs- oder Demontagearbeiten muss die Stromversorgung abgeschaltet werden. Stellen Sie sicher, dass die elektrische Anlage vollständig spannungsfrei ist.

⚠ Das Stromschienensystem darf nur an einem einzigen Einspeisepunkt angeschlossen werden. Mehrfacheinspeisungen sind nicht zulässig.

- Die Installation muss gemäß den geltenden nationalen elektrotechnischen Vorschriften erfolgen.
- Sämtliche elektrischen Anschlüsse müssen als Festinstallation ausgeführt werden.
- Die Installation darf ausschließlich durch eine qualifizierte Elektrofachkraft erfolgen.
- Nur für den Innenbereich geeignet.
- Nur in trockenen und staubfreien Umgebungen installieren.
- Schutzart: IP20.
- Das System darf weder elektrisch noch mechanisch überlastet werden.
- Verwenden Sie ausschließlich Leuchten, Adapter und Zubehör, die für dieses Stromschienensystem vorgesehen oder damit kompatibel sind.
- Den Adapter niemals mit Gewalt einsetzen. Bei Widerstand die korrekte Ausrichtung überprüfen.
- Alle Maße sind in Millimetern (mm) angegeben, sofern nicht anders angegeben.

Technische Daten

Parameter

Nennspannung

Nennstrom je Stromkreis

Maximale Leistung je Stromkreis

Spannungsfestigkeit der Isolation

Maximale vertikale Belastung

Empfohlene maximale Gesamtlänge

Schutzart

Spezifikation

220–240 V AC, 50/60 Hz

10 A

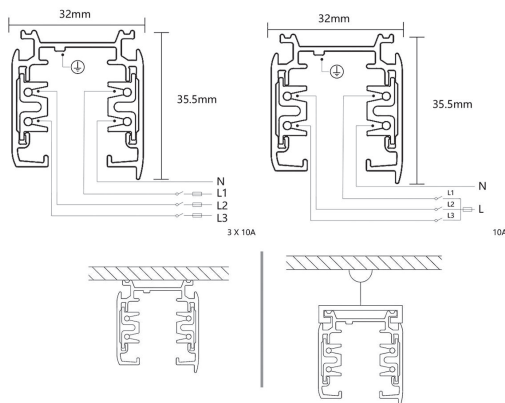
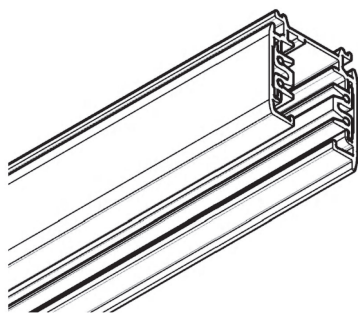
2300 W

1800 V

5 kg/m

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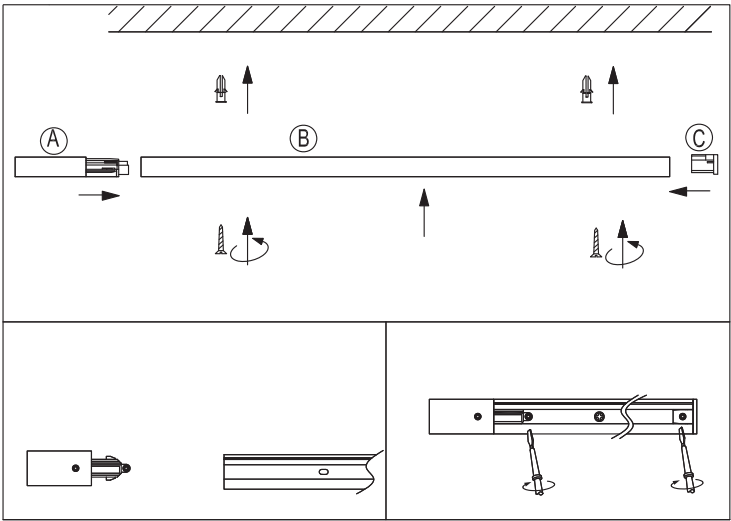
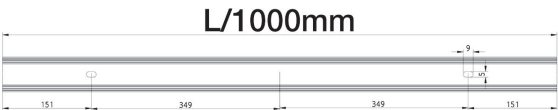
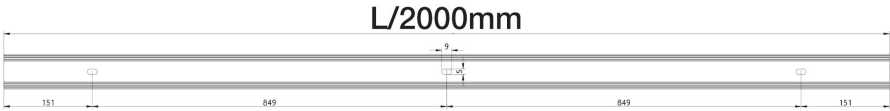
IP20



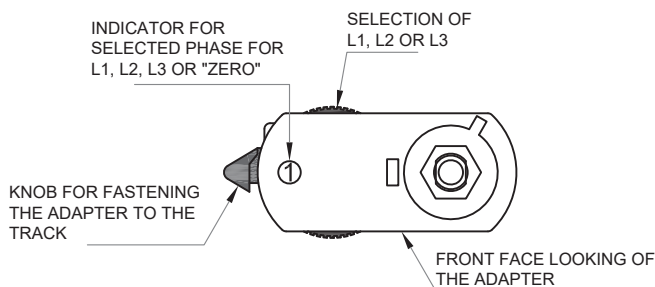
Surface mounted or suspended on the ceiling

3-PHASEN-STROMSCHIENENSYSTEM

Distances between holes for different track lengths



3-PHASEN-STROMSCHIENENSYSTEM

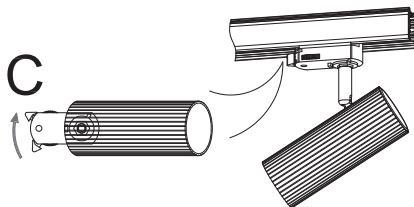
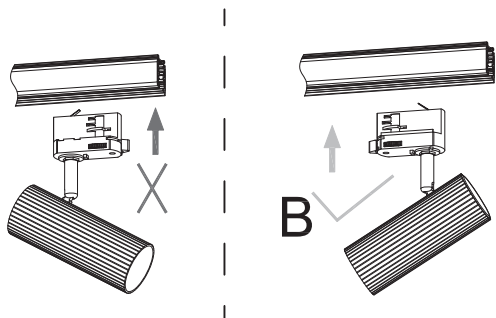
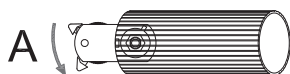


Funktionen des Adapters

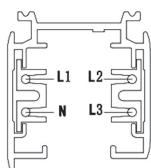
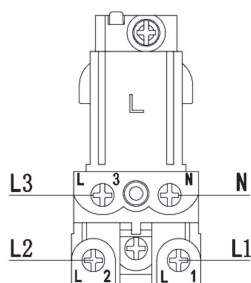
- Anzeige des ausgewählten Stromkreises (L1, L2, L3 oder 0)
- Wahlschalter für L1, L2 oder L3
- Verriegelungsknopf zur Befestigung des Adapters

Montage des Adapters

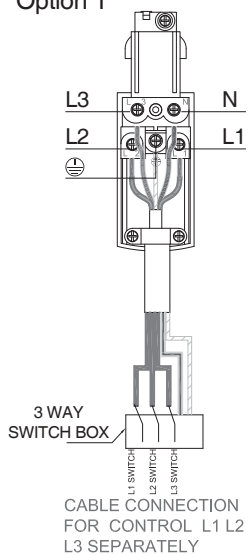
1. Sicherstellen, dass sich der Wahlschalter in Position „0“ (OFF) befindet.
2. Verriegelungshebel zur Seite bewegen.
3. Adapter in die Stromschiene einsetzen und die Führungsnase korrekt in die Nut einführen.
4. Verriegelungshebel nach vorne bewegen, bis der Adapter sicher eingerastet ist.
5. Gewünschten Stromkreis (L1, L2 oder L3) auswählen.
6. Zum Entfernen die Schritte in umgekehrter Reihenfolge ausführen.



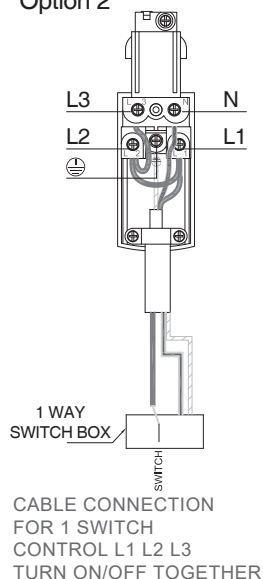
3-PHASEN-STROMSCHIENENSYSTEM



Option 1



Option 2



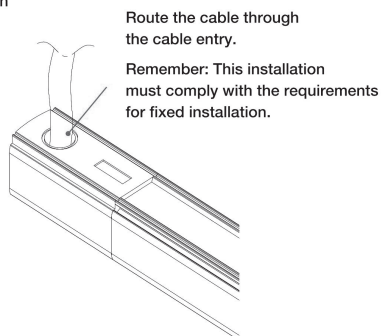
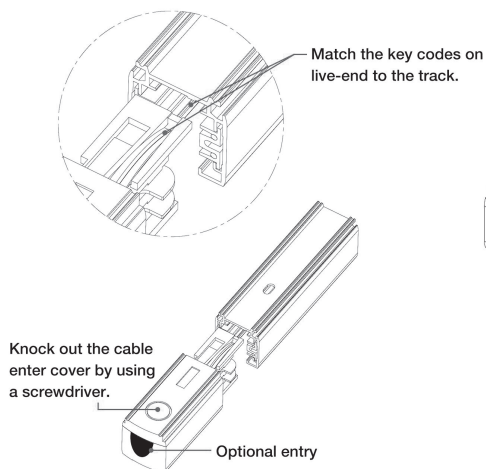
Anschlussmöglichkeiten

Option 1 – Einzelne Schaltung

Die Stromkreise (L1, L2 und L3) können unabhängig voneinander geschaltet werden.

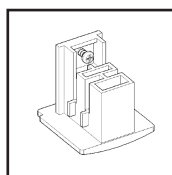
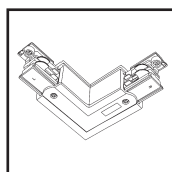
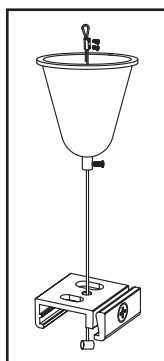
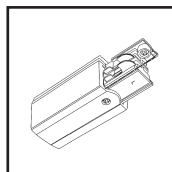
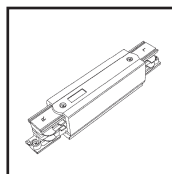
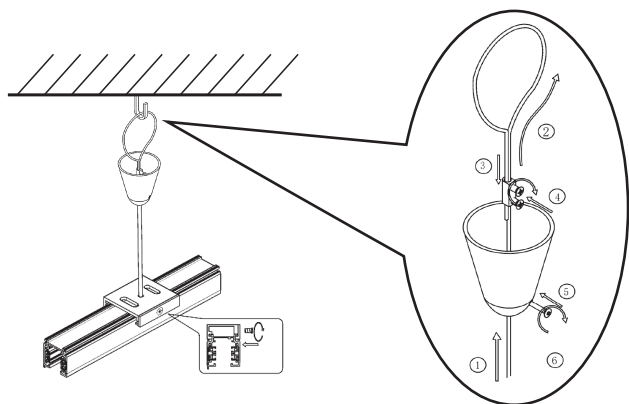
Option 2 – Gemeinsame Schaltung

Alle drei Stromkreise werden gleichzeitig ein- und ausgeschaltet.



3-PHASEN-STROMSCHIENENSYSTEM

Suspension kits

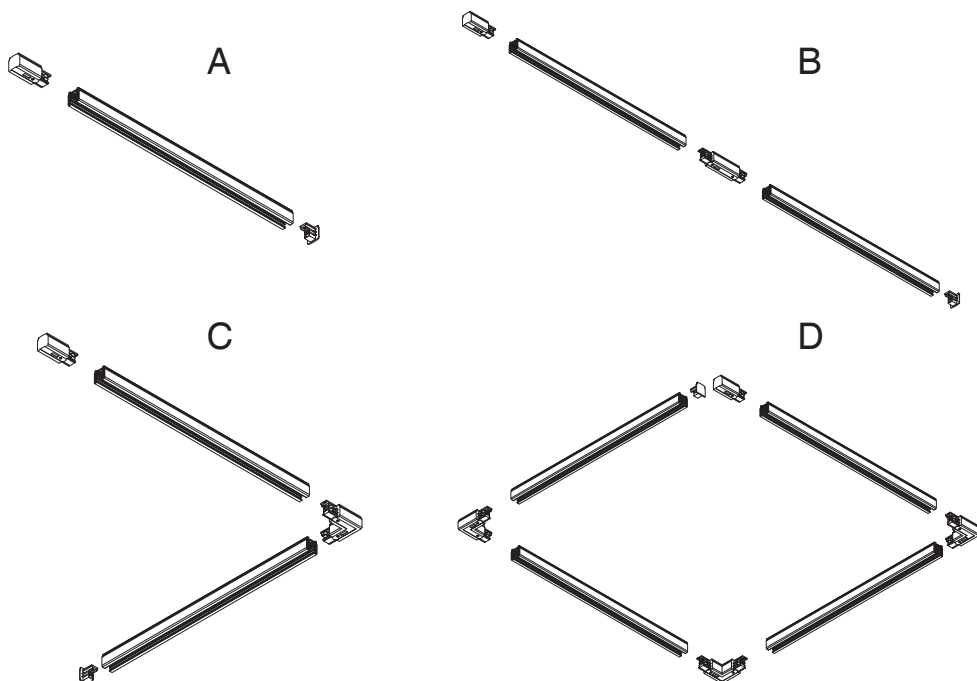


Pendelmontage

Das Stromschienensystem kann:

- Direkt an der Decke montiert werden, oder
- Mit zugelassenen Abhängesystemen installiert werden.

3-PHASEN-STROMSCHIENENSYSTEM



OPTIONAL SYSTEMS

Wartung

- Vor Wartungs- oder Reinigungsarbeiten die Stromversorgung abschalten.
- Keine aggressiven Reinigungsmittel oder Lösungsmittel verwenden.
- Elektrische und mechanische Verbindungen regelmäßig auf Schäden oder Verschleiß prüfen.
- Beschädigte Komponenten unverzüglich ersetzen.

Entsorgung

Das Produkt ist gemäß den örtlichen Vorschriften für Elektro- und Elektronikaltgeräte zu entsorgen.



3-FASE SKINNESYSTEM

INSTALLASJONSVEILEDNING

Viktig informasjon

Les denne veiledningen nøye før installasjon av skinnesystemet.



Advarsel!

Koble alltid fra strømforsyningen før installasjon, vedlikehold eller demontering av deler av skinnesystemet. Kontroller at den elektriske installasjonen er fullstendig spenningsløs før arbeidet påbegynnes.



Skinnesystemet skal kun mates fra ett tilkoblingspunkt. Tilkobling fra flere innmatingspunkter er ikke tillatt.

- Installasjonen skal utføres i samsvar med gjeldende nasjonale forskrifter for elektriske installasjoner.
- Alle elektriske tilkoblinger skal utføres som fast installasjon.
- Installasjonen skal kun utføres av autorisert elektriker.
- Kun beregnet for innendørs bruk.
- Skal kun installeres i tørre og støvfrie omgivelser.
- Kapslingsgrad: IP20.
- Systemet må ikke overbelastes elektrisk eller mekanisk.
- Bruk kun armaturer, adaptere og tilbehør som er beregnet for eller compatible med dette skinnesystemet.
- Adapteren må aldri tvinges inn i skinnen. Dersom motstand oppstår, kontroller korrekt orientering og montering før du fortsetter.
- Alle mål er oppgitt i millimeter (mm) dersom ikke annet er angitt.

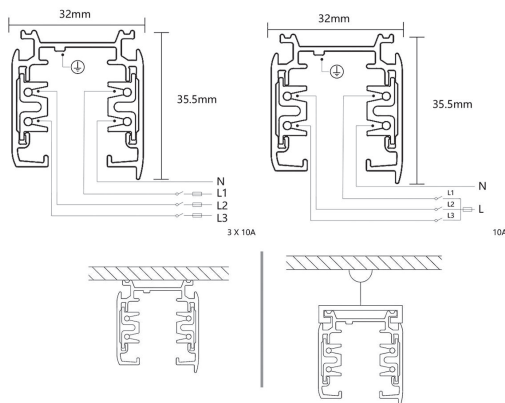
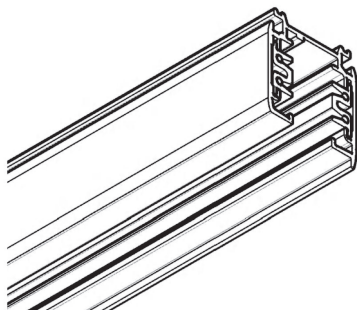
Tekniske data

Parameter

Merkespenning
Merkestrøm per krets
Maks belastning per krets
Isolasjonstestspenning
Maksimal vertikal belastning
Anbefalt maksimal sammenhengende skinnelengde
Kapslingsgrad

Spesifikasjon

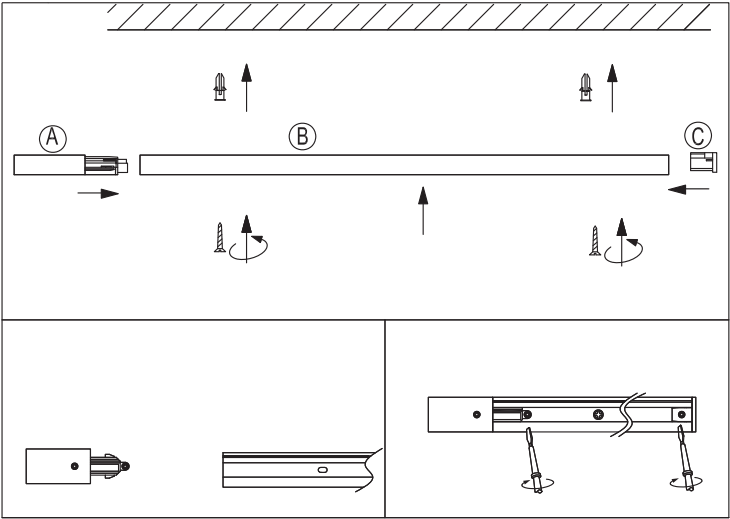
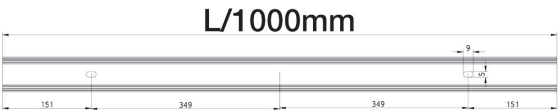
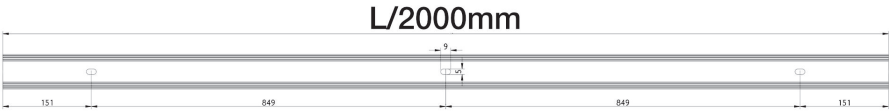
220–240 V AC, 50/60 Hz
10 A
2300 W
1800 V
5 kg/m
15 m
IP20



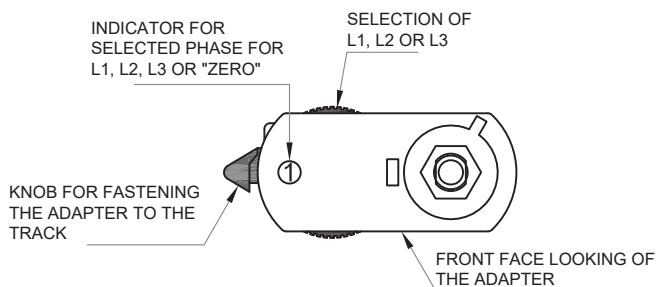
Surface mounted or suspended on the ceiling

3-FASE SKINNESYSTEM

Distances between holes for different track lengths



3-FASE SKINNESYSTEM

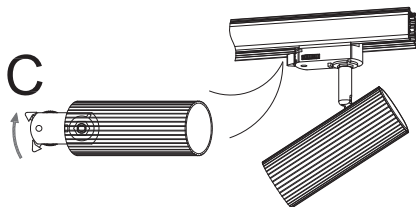
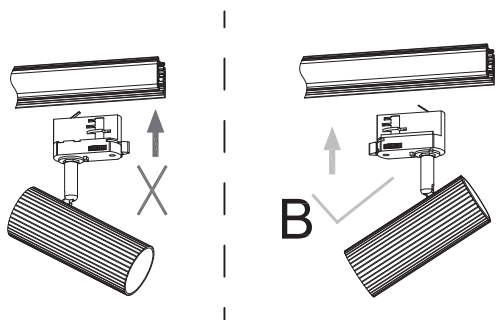
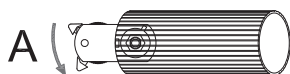


Funktionen des Adapters

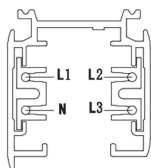
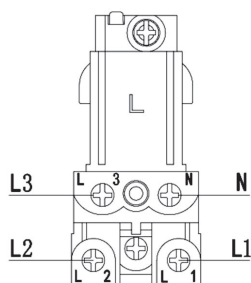
- Anzeige des ausgewählten Stromkreises (L1, L2, L3 oder 0)
- Wahlschalter für L1, L2 oder L3
- Verriegelungsknopf zur Befestigung des Adapters

Montering av adapter

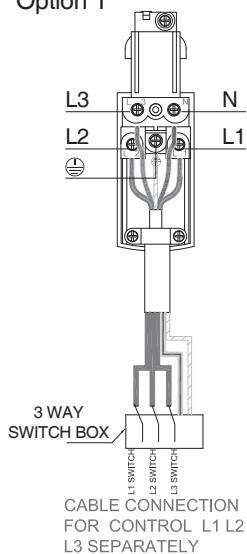
1. Kontroller at kretsvelgeren står i posisjon «0» (OFF).
2. Flytt låsearmen til siden.
3. Før adapteren inn i skinnen og sørg for at styretappen passer korrekt i sporet.
4. Skyv låsearmen frem til adapteren er sikkert låst.
5. Velg ønsket krets (L1, L2 eller L3).
6. For demontering utføres trinnene i motsatt rekkefølge.



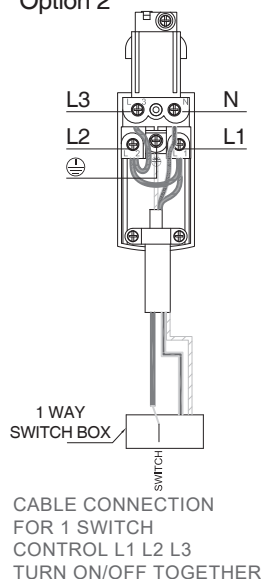
3-PHASE SKINNESYSTEM



Option 1



Option 2



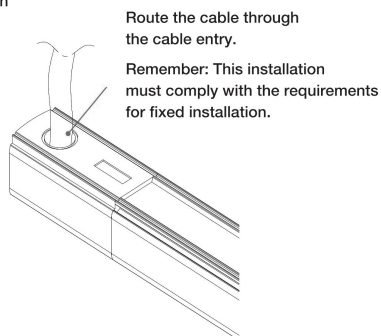
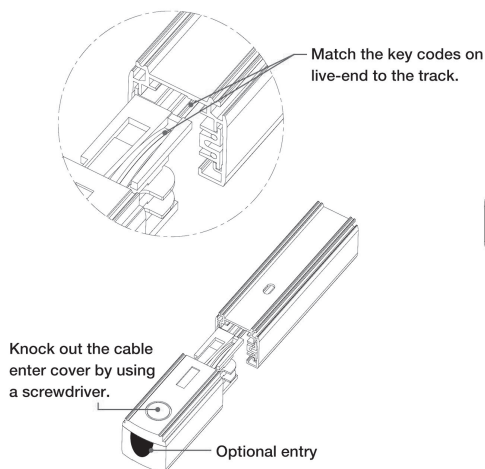
Elektriske tilkoblingsalternativer

Alternativ 1 – Individuell styring

tsene (L1, L2 og L3) kan styres individuelt.

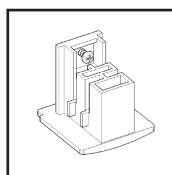
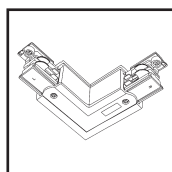
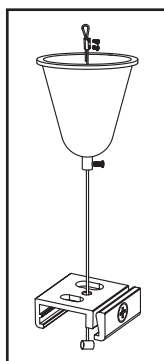
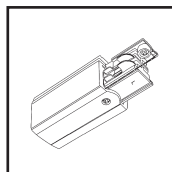
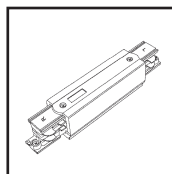
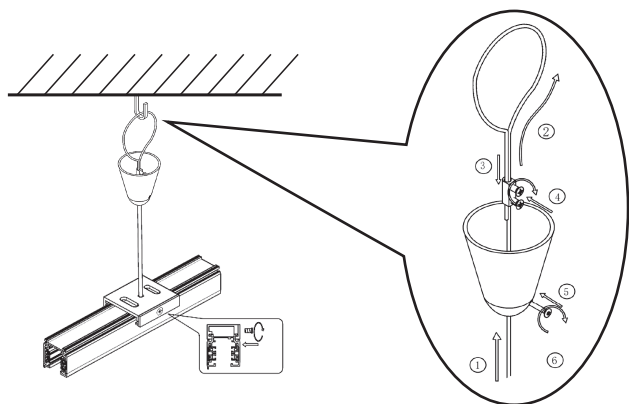
Alternativ 2 – Felles styring

Alle tre kretsene slås på og av samtidig.



3-FASE SKINNESYSTEM

Suspension kits

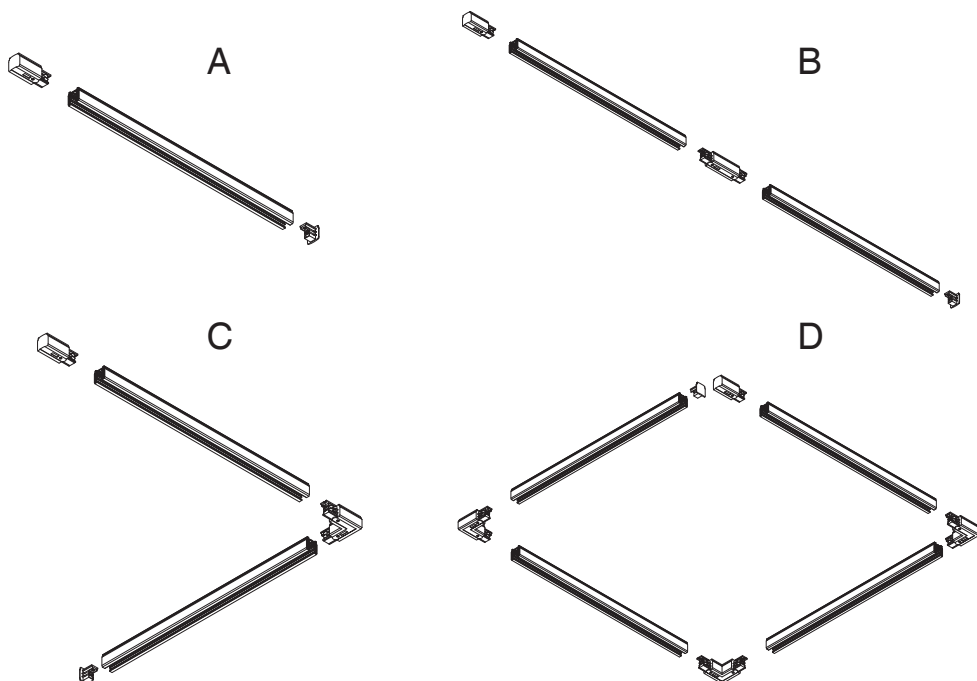


Pendelmontering

Skinnesystemet kan:

- Monteres direkte i tak, eller
- Monteres med godkjente opphengssett og tilbehør.

3-FASE SKINNESYSTEM



OPTIONAL SYSTEMS

Vedlikehold

- Koble fra strømforsyningen før rengjøring eller vedlikehold.
- Ikke bruk aggressive rengjøringsmidler eller løsemidler.
- Kontroller regelmessig elektriske og mekaniske forbindelser for skader eller slitasje.
- Skadede komponenter skal erstattes umiddelbart.

Avfallshåndtering

Produktet skal avhendes i samsvar med lokale bestemmelser for elektrisk og elektronisk avfall.

