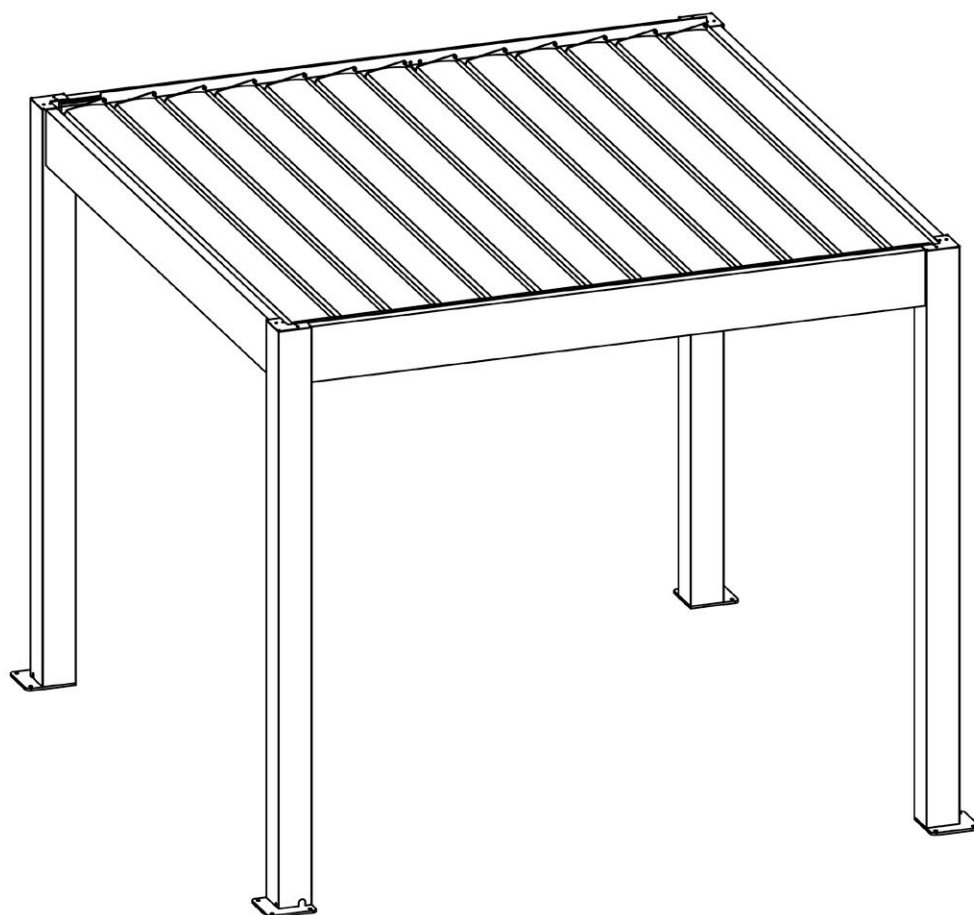


S3

SKYDANCE



3x3m/10'x10'
FREESTANDING

PERGOLUX



Type Approved
Regular
Production
Surveillance
www.tuv.com
ID 1111293124

INFORMATION



INSTALLATION INSTRUCTIONS:

Ensure all parts are present and undamaged before starting the assembly.

Secure to a solid foundation with the correct fasteners for your foundation.

(If applicable) Install motors and wiring as shown. Ensure the electrical components are powered off during installation.

Use the correct lifting and installation equipment.

SAFETY WARNINGS:

Keep children and pets away during installation.

Do not operate the structure if parts are loose or improperly installed.

Ensure the structure is securely anchored to prevent accidents.

Do not insert fingers or any objects between the louvres.

MAINTENANCE:

Regularly clean the aluminum structure to maintain its appearance and prevent the accumulation of dirt.

Also, make sure to clean the gutters regularly. Inspect moving parts for wear and lubricate as necessary.

Check anchor points periodically to ensure stability.



INSTALLATIONSANLEITUNG:

Stellen Sie sicher, dass alle Teile vorhanden und unbeschädigt sind, bevor Sie mit der Montage beginnen.

Befestigen Sie sie mit den richtigen Befestigungselementen für Ihr Fundament auf einem soliden Fundament.

(Falls zutreffend) Installieren Sie Motoren und Verkabelung wie gezeigt. Stellen Sie sicher, dass die elektrischen Teile während der Installation ausgeschaltet sind.

Verwenden Sie die richtige Hebe- und Installationsausrüstung.

SICHERHEITSHINWEISE:

Halten Sie Kinder und Haustiere während der Installation fern.

Betreiben Sie die Struktur nicht, wenn Teile lose oder nicht richtig installiert sind.

Stellen Sie sicher, dass die Struktur sicher verankert ist, um Unfälle zu vermeiden.

Stecken Sie keine Finger oder andere Gegenstände zwischen die Lamellen.

WARTUNG:

Reinigen Sie die Aluminiumstruktur regelmäßig, um ihr Aussehen zu erhalten und die Ansammlung von Schmutz zu verhindern.

Reinigen Sie auch die Dachrinnen regelmäßig. Überprüfen Sie bewegliche Teile auf Verschleiß und schmieren Sie sie bei Bedarf.

Überprüfen Sie die Ankerpunkte regelmäßig, um die Stabilität sicherzustellen.



Pergolux International GmbH, 9 Goethestraße,
36043 Fulda,
Germany

25

DOP-SKY-FSWM-S2S3

EN 13561:2015

Pergolux Skydance S2/S3

External use in buildings and other
construction works

Resistance to wind loads: Class 6 (EN 13561)

PERGOLUX

INFORMATION

Congratulations and thank you for choosing a PERGOLUX Product!

To enjoy this product for a long time as well as for your own and others' safety, please follow the installation instructions. Before you start assembling and using the pergola, ensure that all the parts listed in the manual are delivered and intact. If you need help with the installation, you can contact us by chat, phone, e-mail or via our website.

We wish you good luck with the assembly process!

Contact:



pergolux.de



pergolux.co.uk



pergoluxshop.com



pergolux.dk



pergolux.se



pergolux.no



pergolux.au



pergolux.fr



pergolux.ch



pergolux.it



pergolux.nl



at.pergolux.de



pergolux.cl



pergolux.com.br

PERGOLUX

INFORMATION

Having some issues and need to submit a claim?

If you are facing an issue with your PERGOLUX product and needs to submit a claim please read this article:



[Complaints and Technical Issues](#)



[Reklamation einreichen. Schritt für Schritt Anleitung](#)

Submit the claim here:



[Anfrage einreichen](#)



[Submit a request](#)



[Anfrage einreichen](#)



[Send oss en henvendelse](#)



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[Skicka oss en förfrågan](#)



[Submit a request](#)



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[Enviar una solicitud](#)

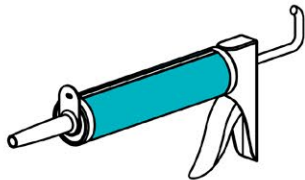


[Invia una richiesta](#)

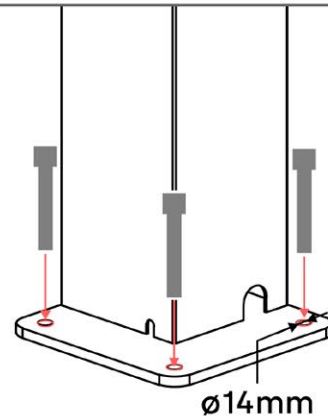


[Enviar una solicitud](#)

INFORMATION



Use a high-quality, weather-resistant and mold-resistant adhesive and sealant to seal the corners of the pergola and prevent leakage. Look for products that are designed for outdoor use and provide a strong, long-lasting bond.



Use on
concrete



x12

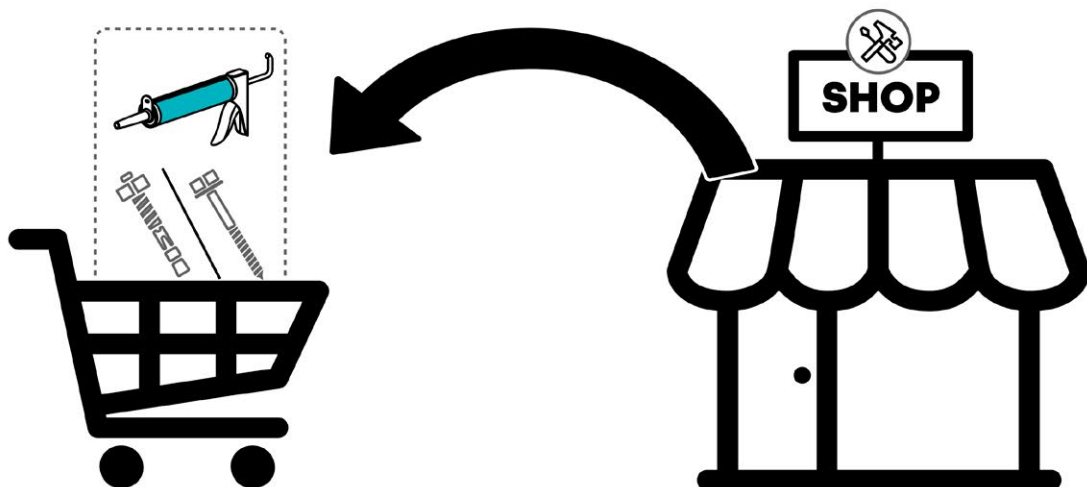


Use on
wood



x12

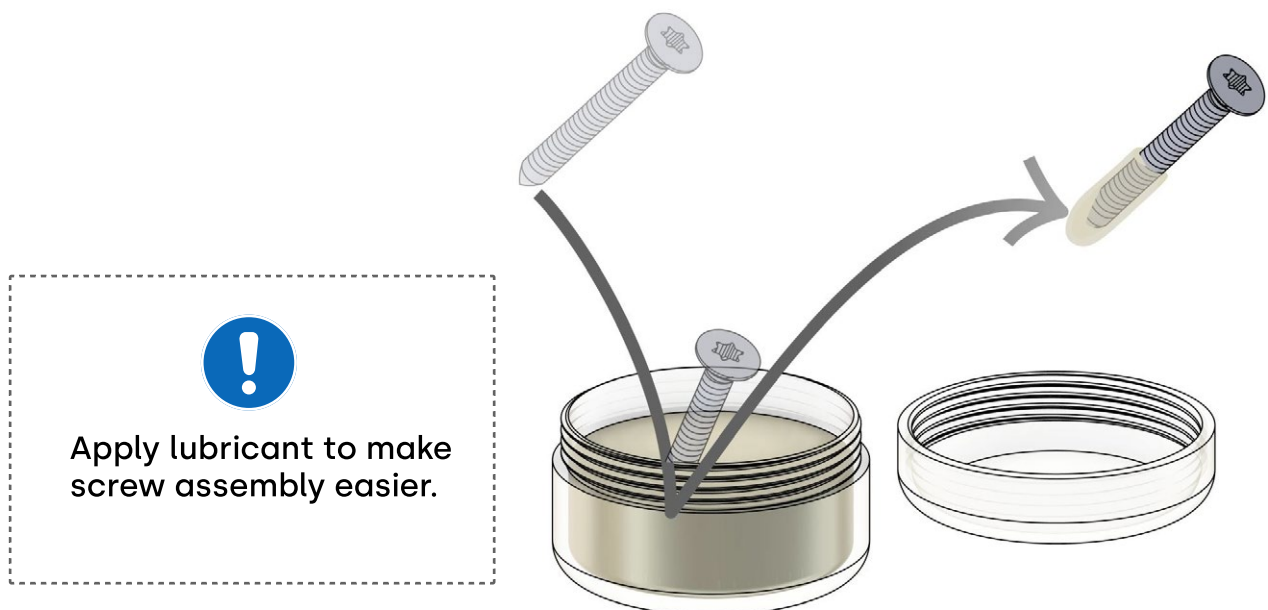
You need to buy anchoring hardware/
screws suitable for your installation
surface.



INFORMATION

All screws from **PERGOLUX** are made of stainless steel, ensuring durability and resistance to rust. To prevent damage to screws, follow these guidelines:

- **DO NOT OVERTIGHTEN:** Apply appropriate force to avoid stripping the threads.
- **CHOOSE THE CORRECT TOOL:** Use the proper screwdriver or bit to avoid damaging the screw head.
- **ENSURE PROPER USE:** With correct installation, screws will maintain their integrity and functionality over time.
- **USE LUBRICATION:** Apply lubricant to make screw assembly easier.



SYMBOL EXPLANATION



Indicates the outside of the pergola structure.



This step may require extra force.



Indicates the inside of the pergola structure.



Key information to follow during installation.



Important! Be cautious when assembling or handling this part.



This item must be purchased separately.



Required tools for assembly.



Apply lubricant to make screw assembly easier.



Ensure grounding is connected before powering up.



Do not use a regular hammer to avoid damage.



Align slats according to sunlight direction for optimal shading.



AC Input



Repeat this step as many times as the number indicates

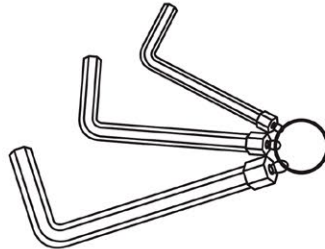
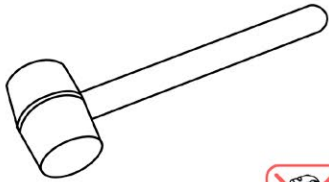


Motor

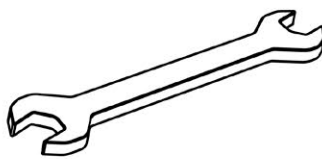
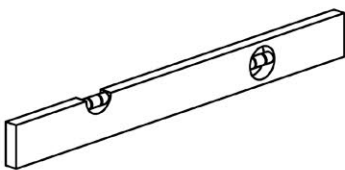
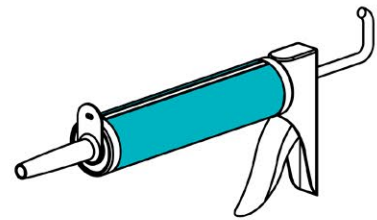
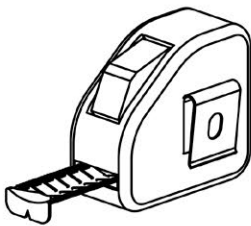


Turn around

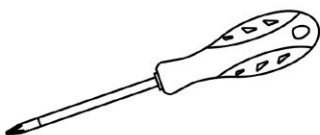
TOOLS



3mm, 4mm, 5mm

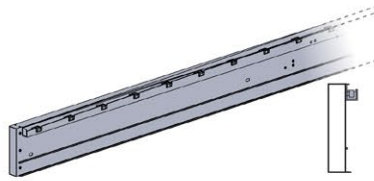


5,5mm, 7mm, 8mm,
10mm, 13mm



TX15, TX20, TX25, TX30

ITEMS IN BOX



PN-200002273



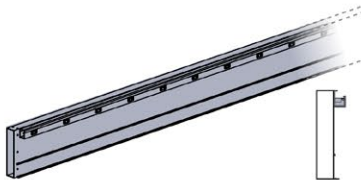
1x



PN-200000861



1x



PN-200000868



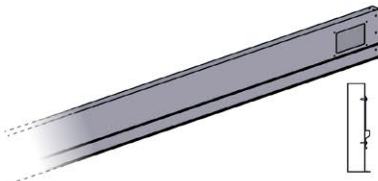
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PN-200000837



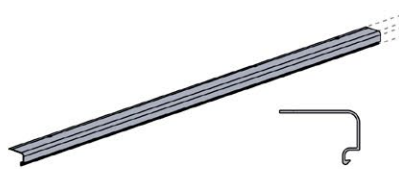
1x



PN-200000865



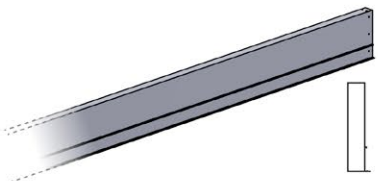
1x



PN-200000873



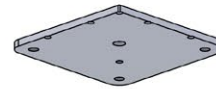
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PN-200000867



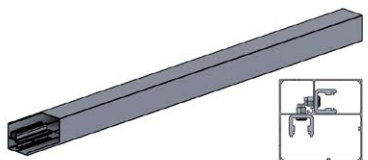
1x



PN-200000824



4x



PN-200000860



4x



PN-200000850



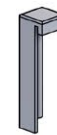
4x



PN-200000872



4x



PN-200000820



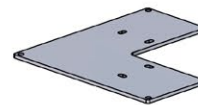
4x



PN-200000862



8x



PN-200000851



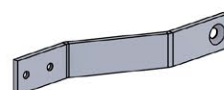
4x



PN-200000863



4x



PN-200000818



1x

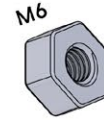
ITEMS IN BOX



SKY Motor Arm



1x



PN-200000858



2x



SKY Motor Bracket



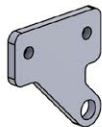
1x



PN-200000859



1x



PN-200000842



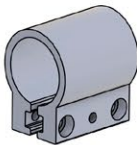
1x



PN-200000828



1x



PN-200001962



1x



PN-200000830



2x



PN-200000847



24x



PN-200000831



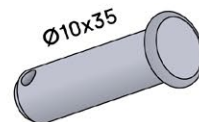
1x



PN-200000853



4x



PN-200000833



1x



PN-200000415



29x



PN-200000826



1x



PN-200000840



51x



PN-200000834



1x

ITEMS IN BOX



PN-200001625



2x



PN-200000813



13x



PN-200000853



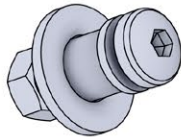
2x



PP02



1x



SKY Louvre Screws



13x

MOTOR MECHANISM ACCESSORY BOX



Power cable



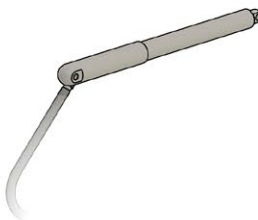
1x



Remote Controller



1x



S2
PN_200001626



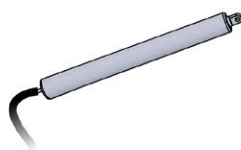
1x



PN-200001983



1x



S3
PN-200002920



1x

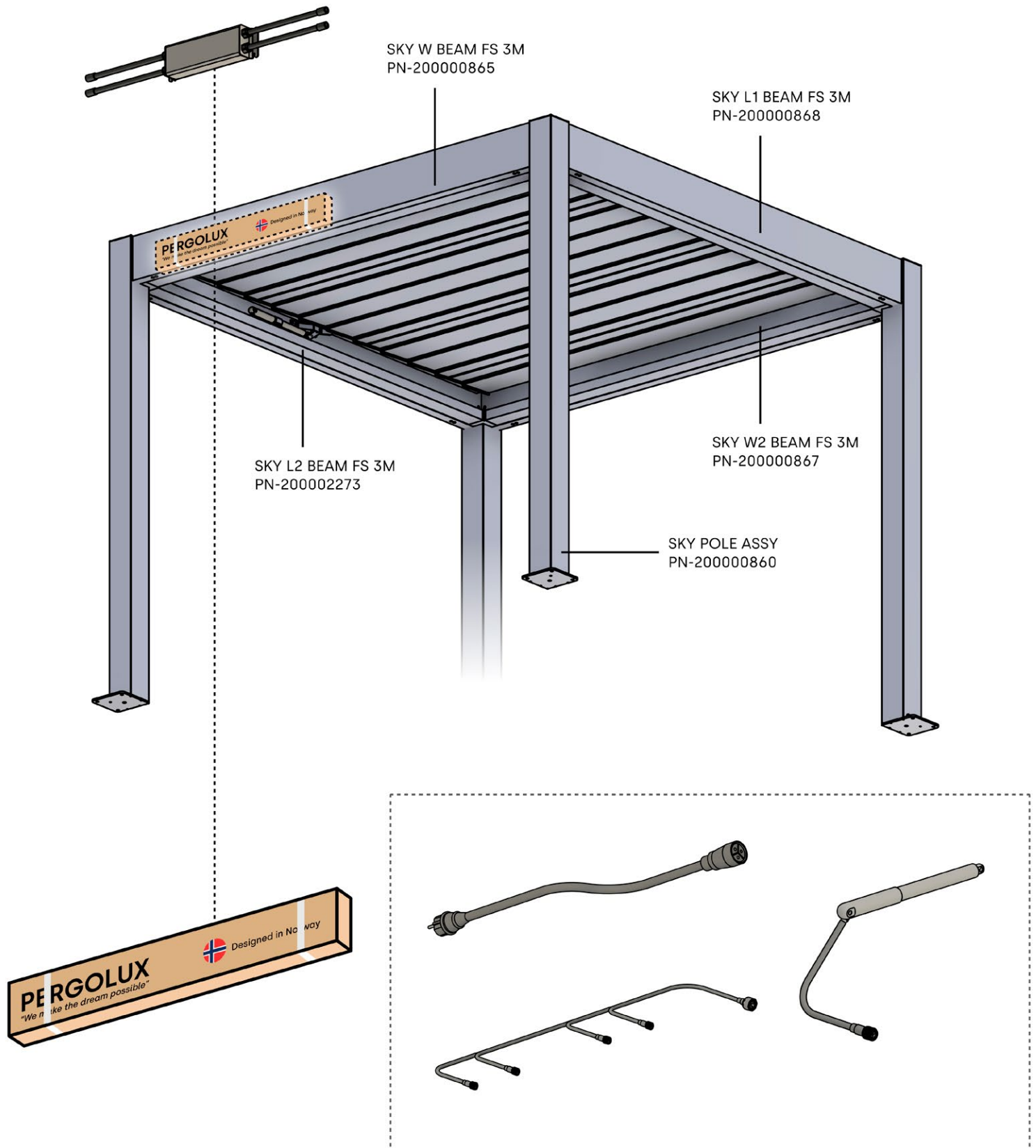


Control box

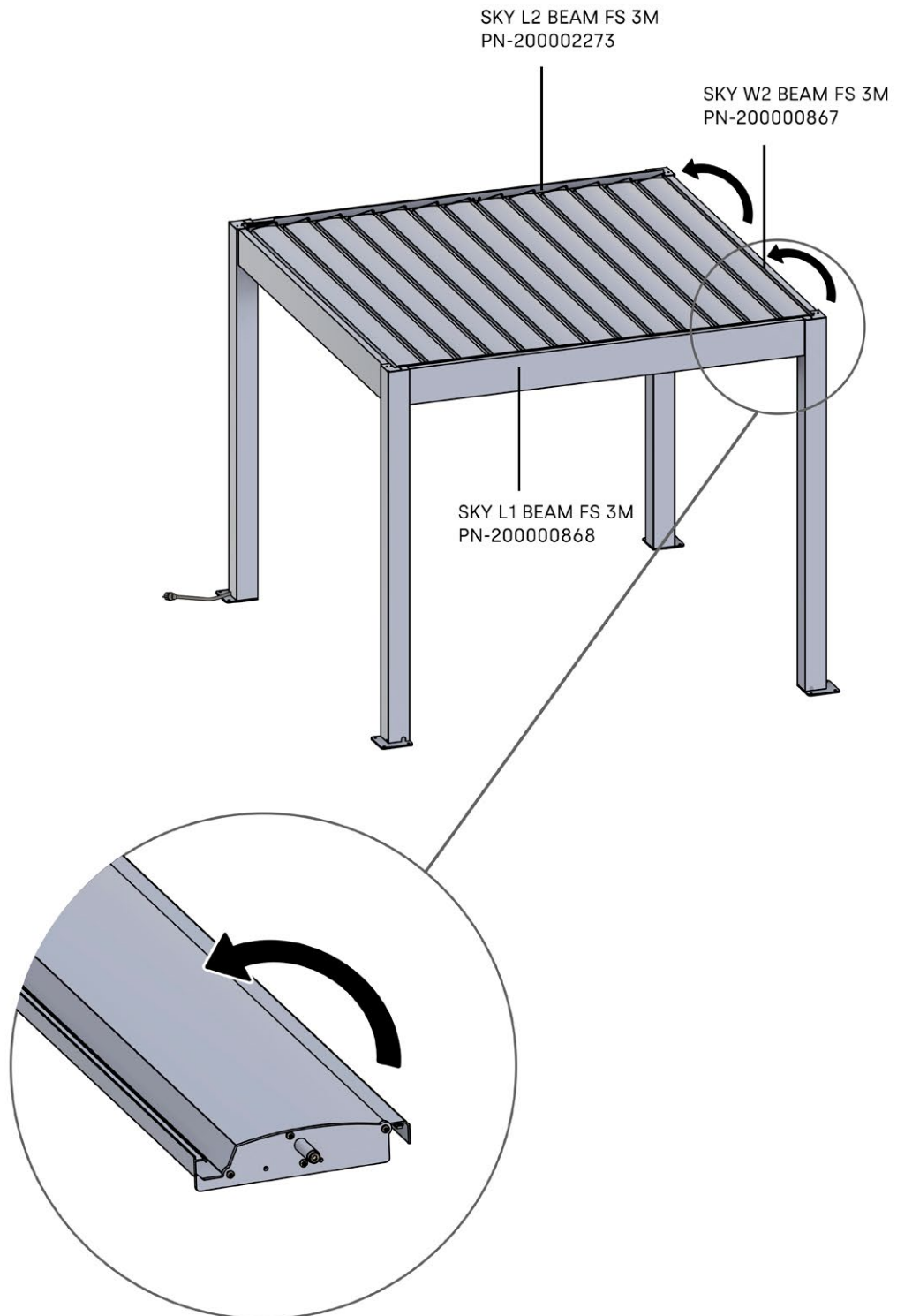


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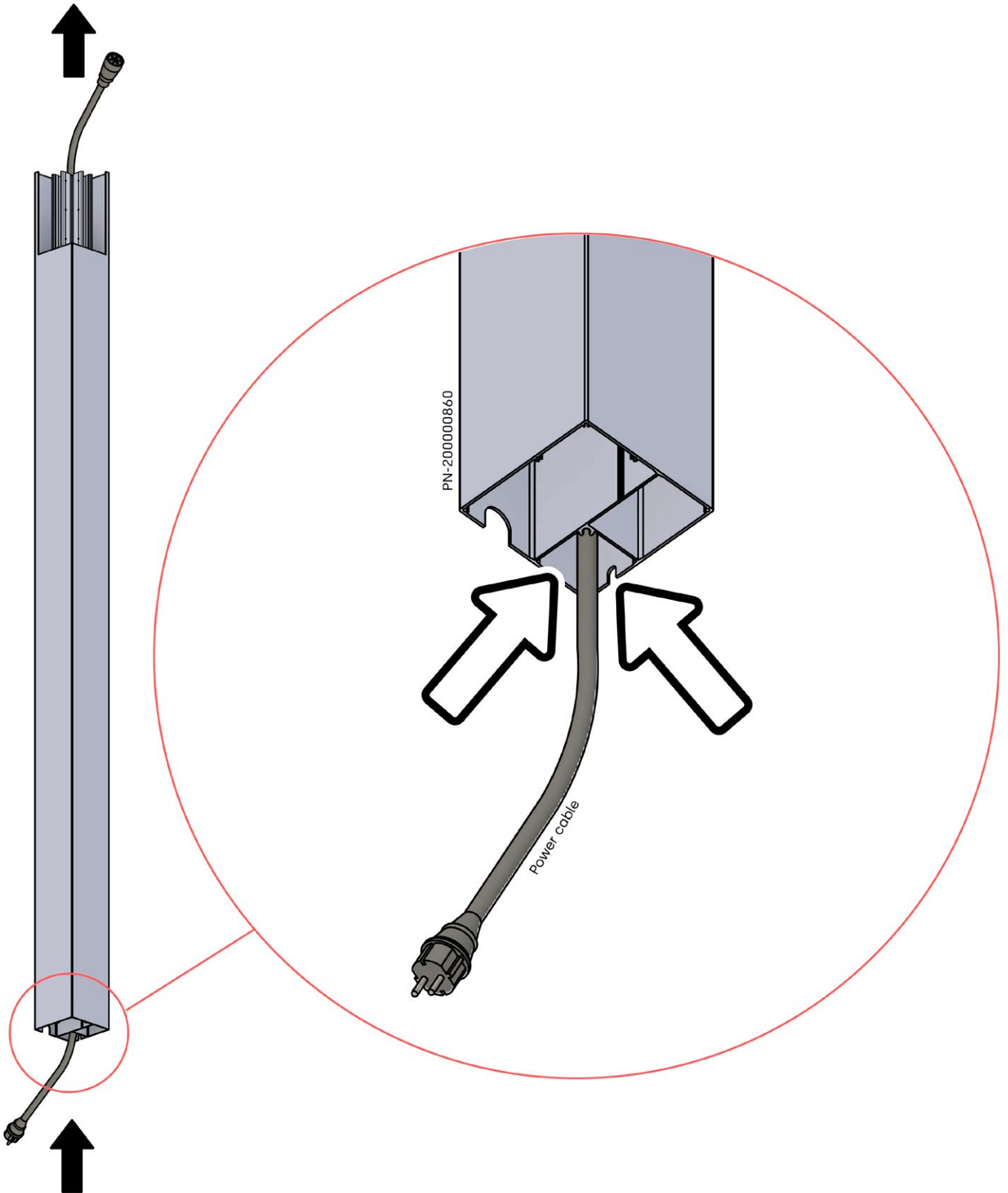
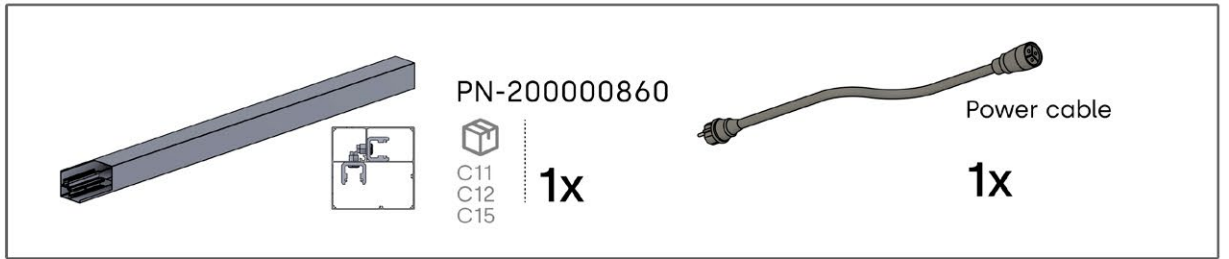
3x3m/10'x10'



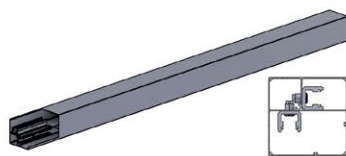
3x3m/10'x10'



1



2

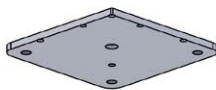


PN-200000860



C11
C12
C15

4x



PN-200000824



C11
C12
C15

4x



PN-200000847



C11
C12
C15

24x

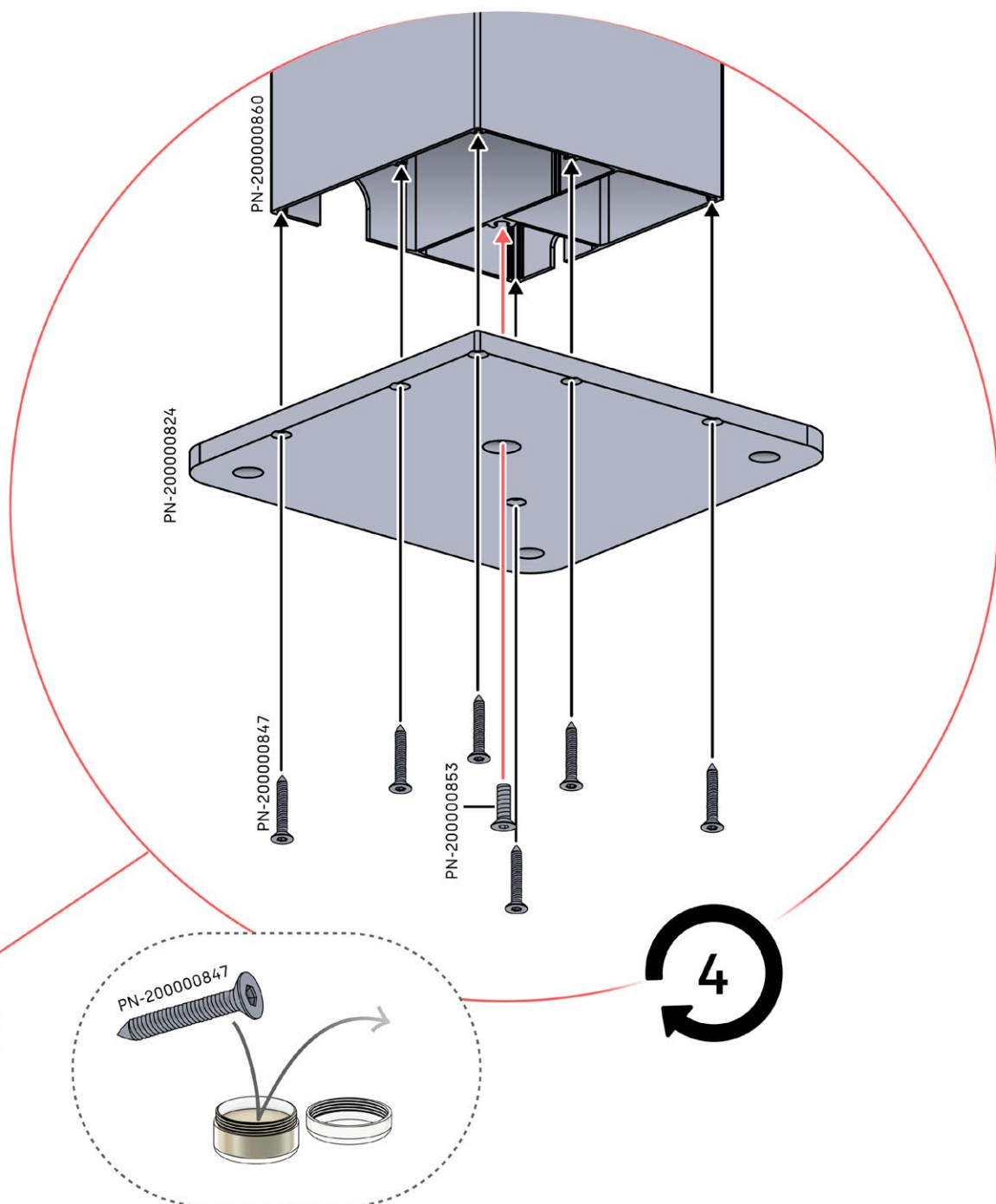
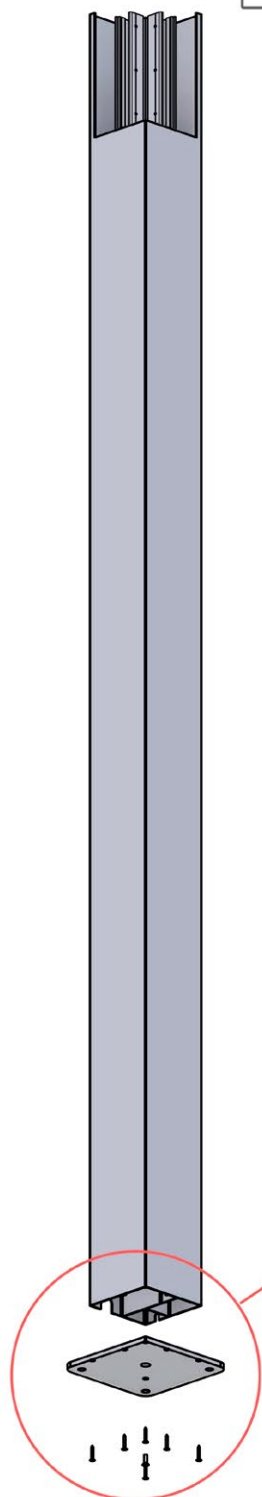


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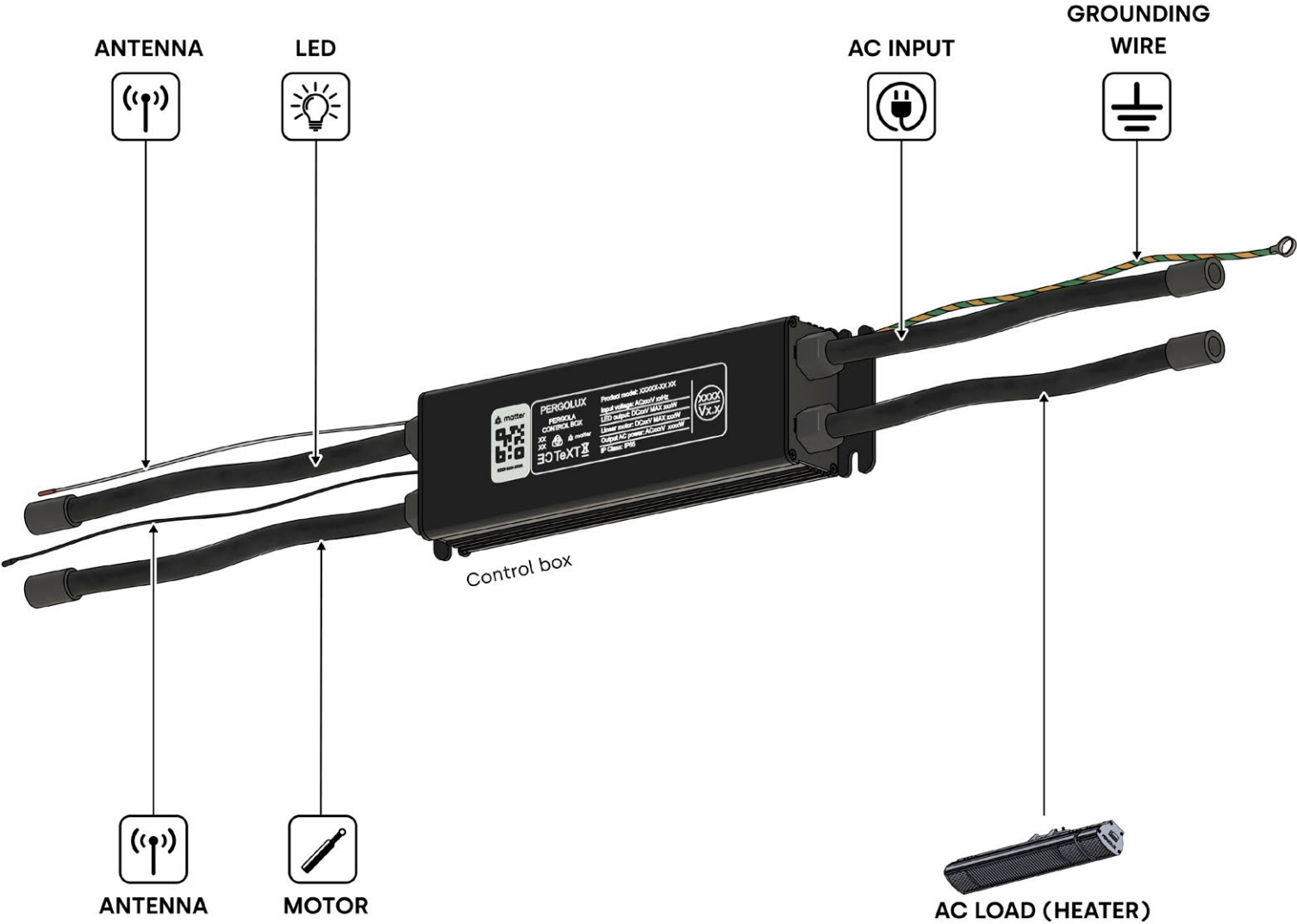


C11
C12
C15

4x



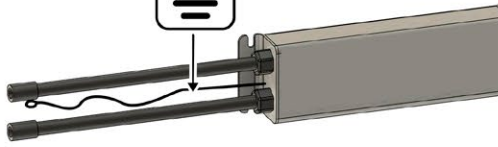
INPUTS AND OUTPUTS



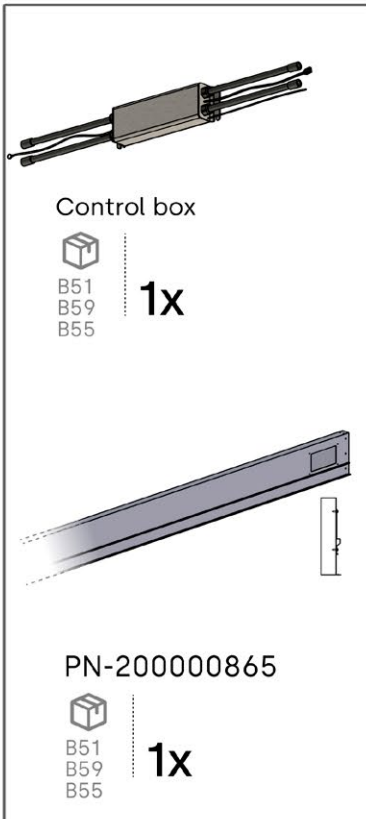
3



GROUNDING

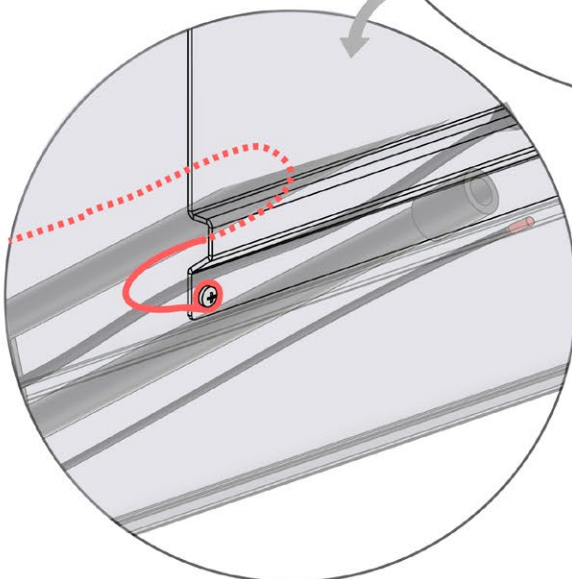
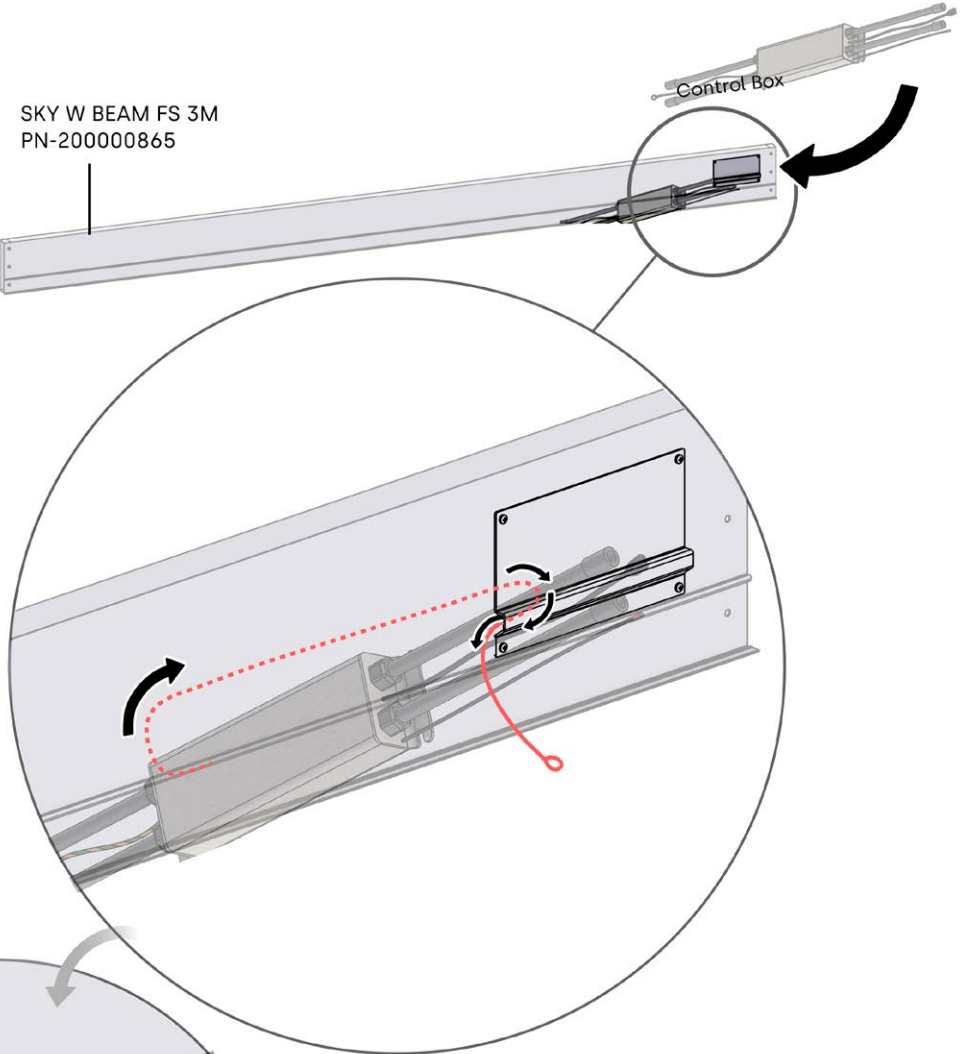


It is essential to connect grounding before connecting to power!



SKY W BEAM FS 3M
PN-200000865

Control Box



Take an existing screw that is attached, unscrew it, attach the ground and screw the screw back in place

4

SKY W BEAM FS 3M
PN-200000865

SKY POLE ASSY
PN-200000860

SKY POLE ASSY
PN-200000860

PN-200000865

B51
B59
B55

1x

Click!

Power cable



5

M6x16

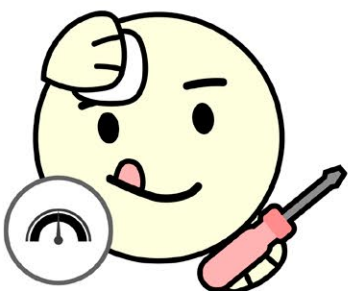


PN-200000415

6x

PN-200000415

x2

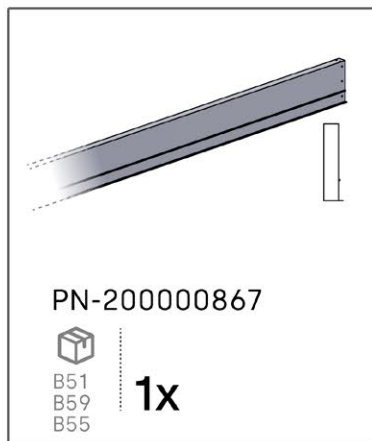


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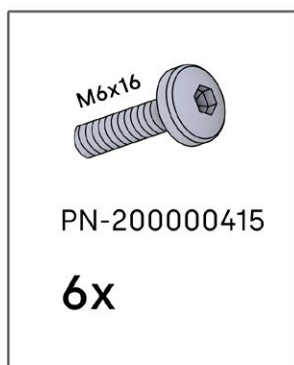
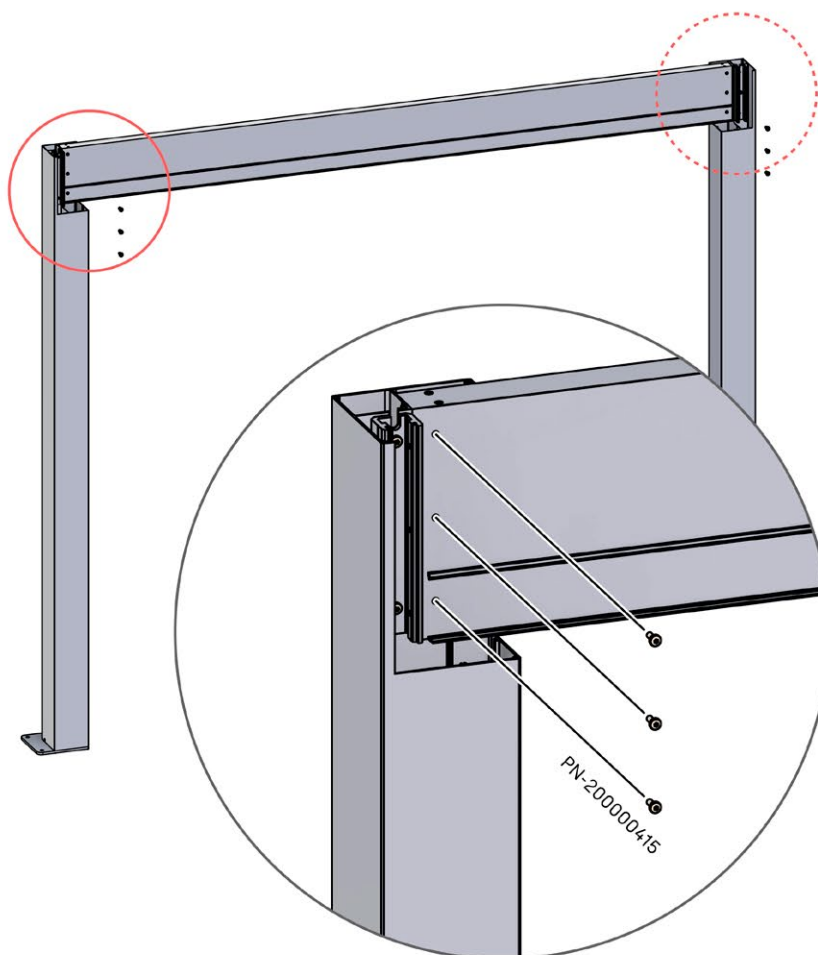
SKY W2 BEAM FS 3M
PN-200000867

SKY POLE ASSY
PN-200000860

SKY POLE ASSY
PN-200000860



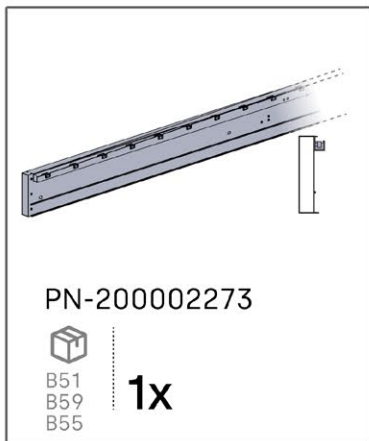
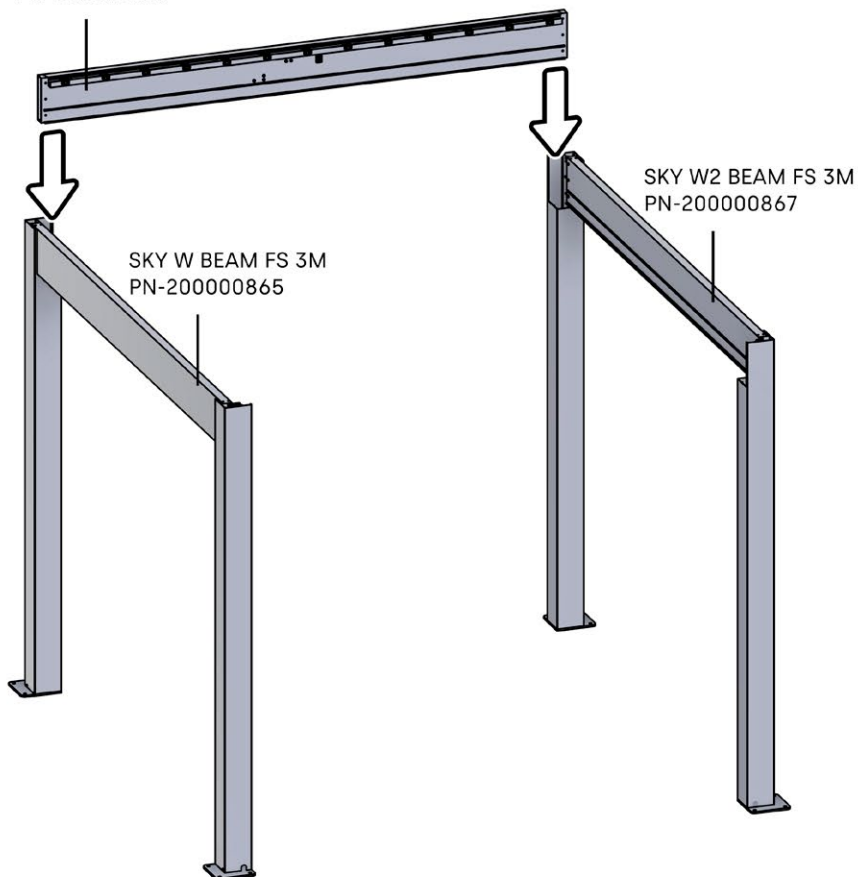
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x2

8

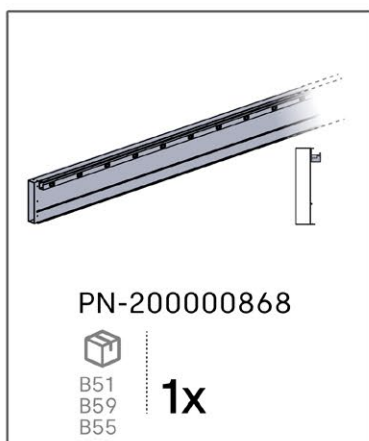
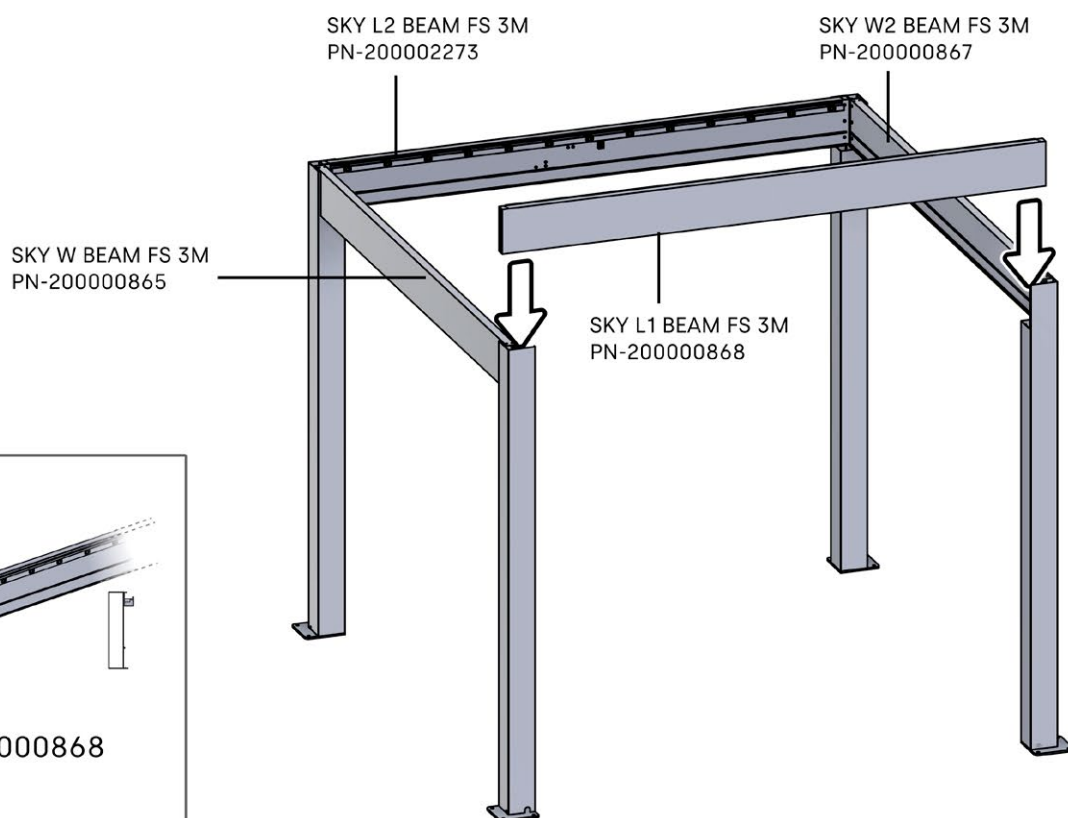
SKY L2 BEAM FS 3M
PN-200002273



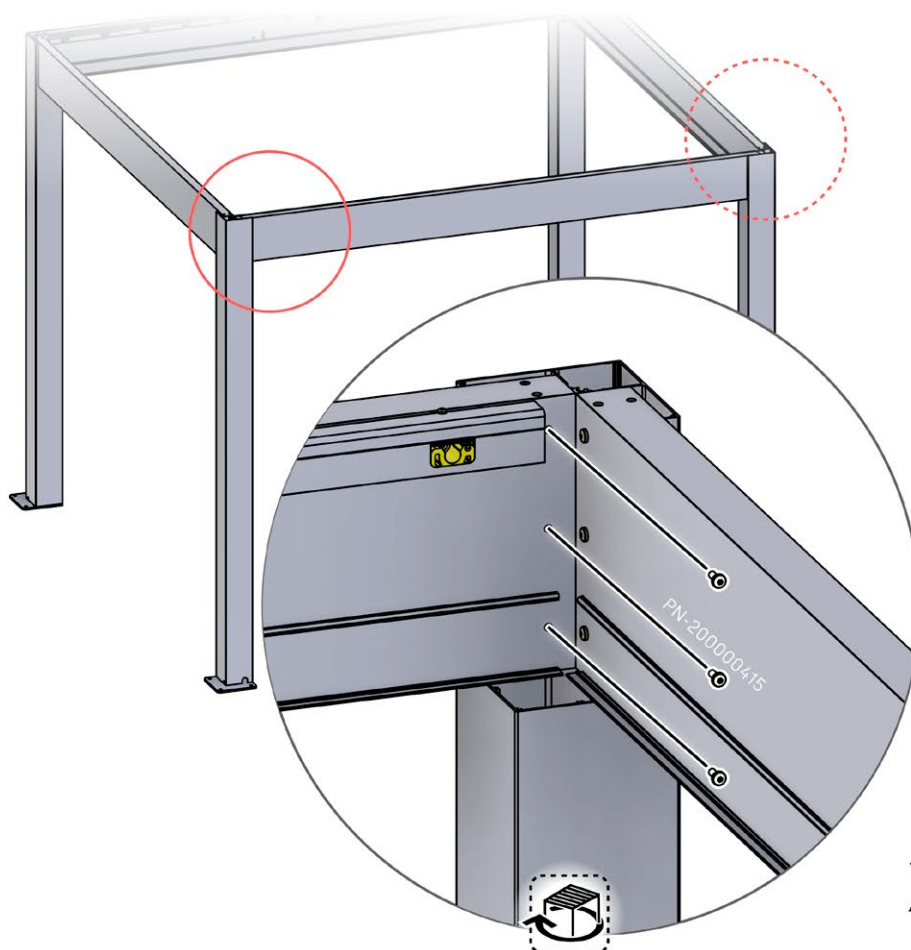
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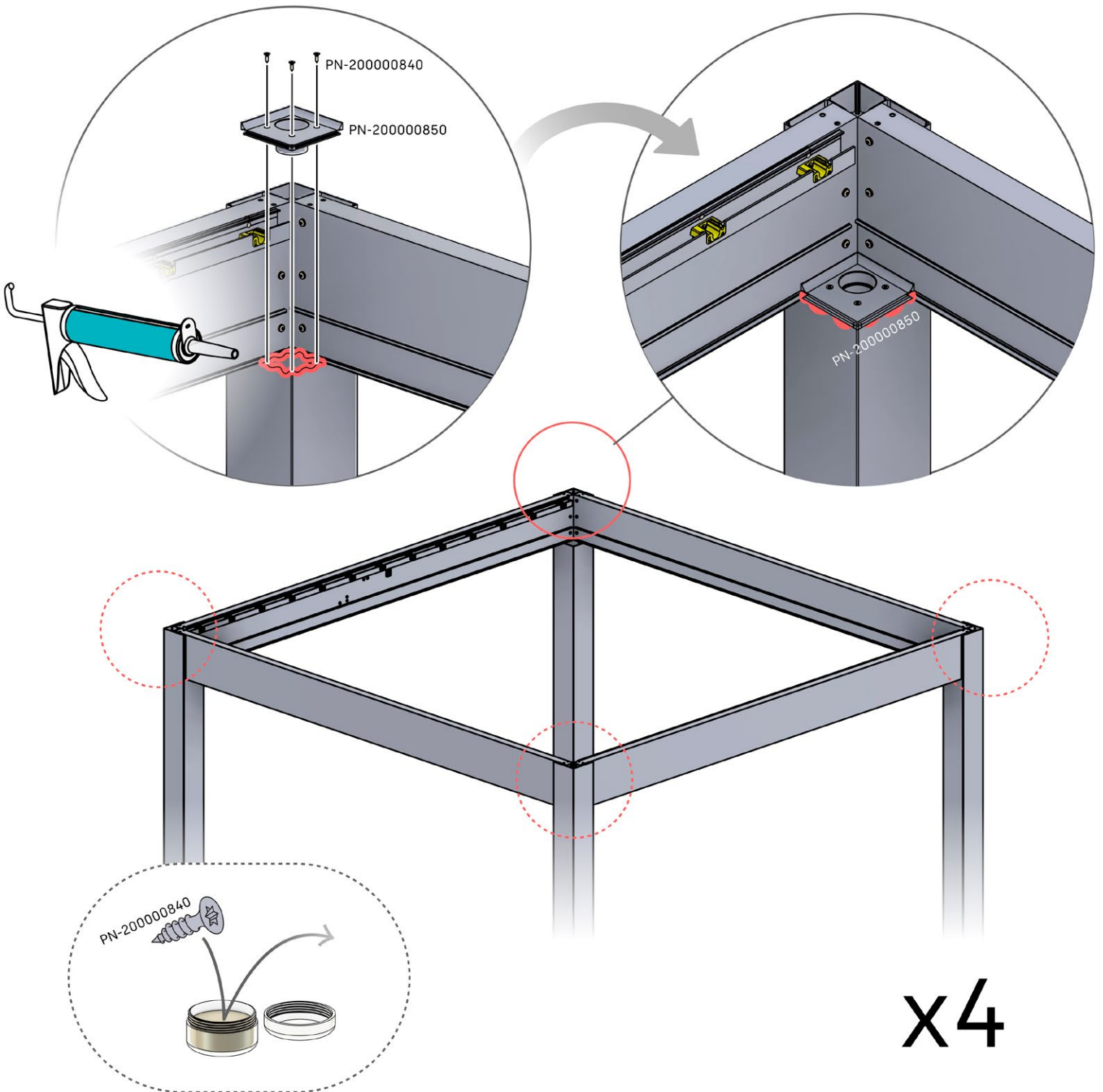
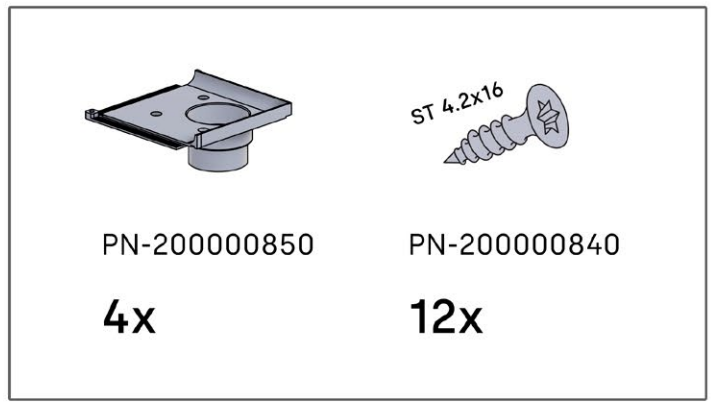
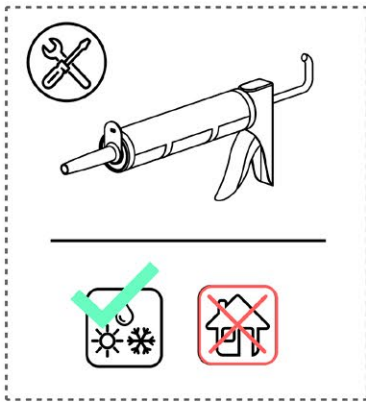
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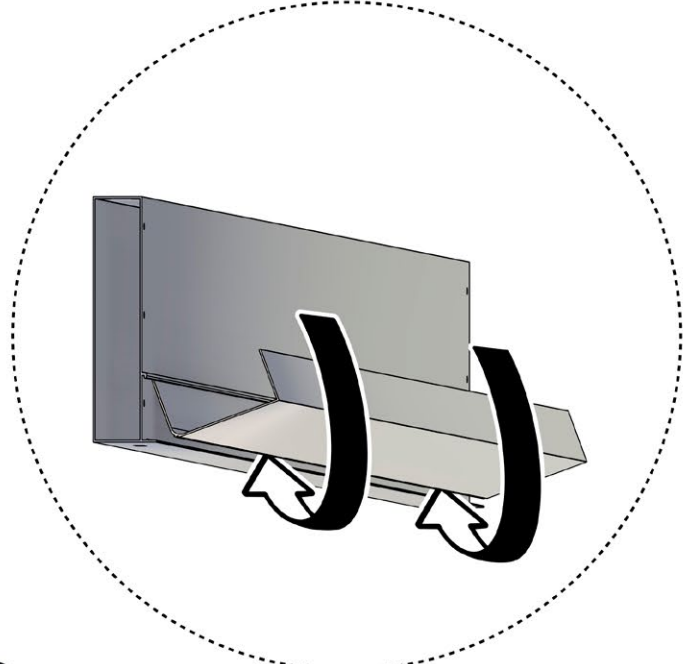
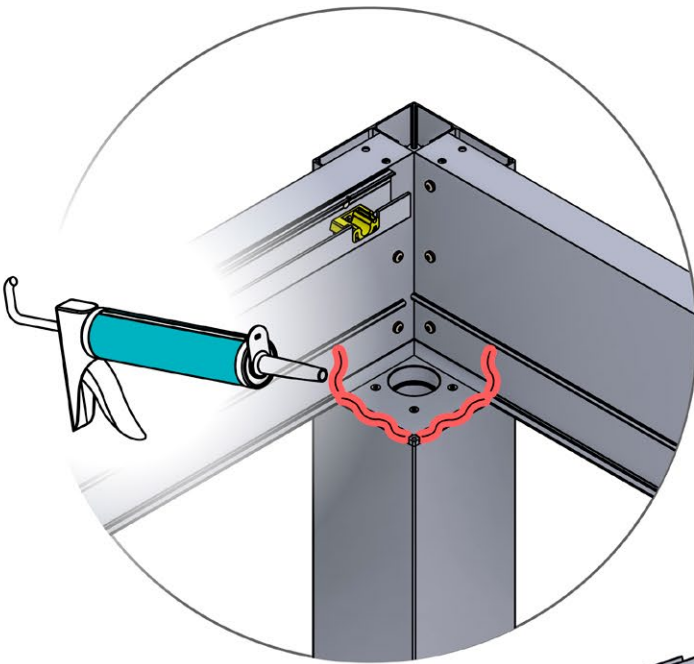
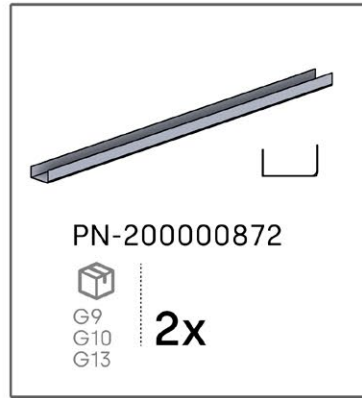
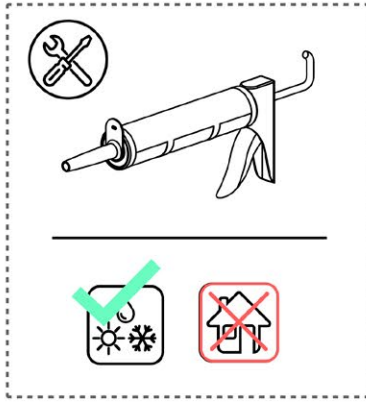
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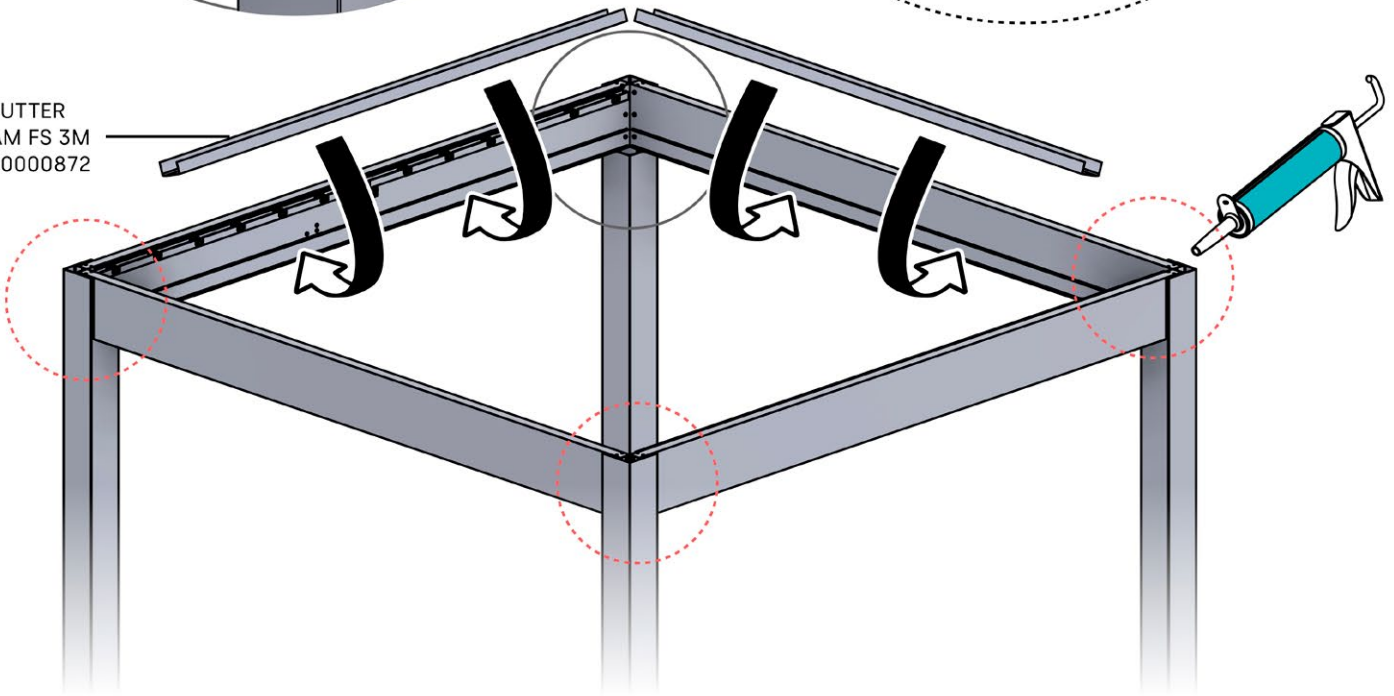
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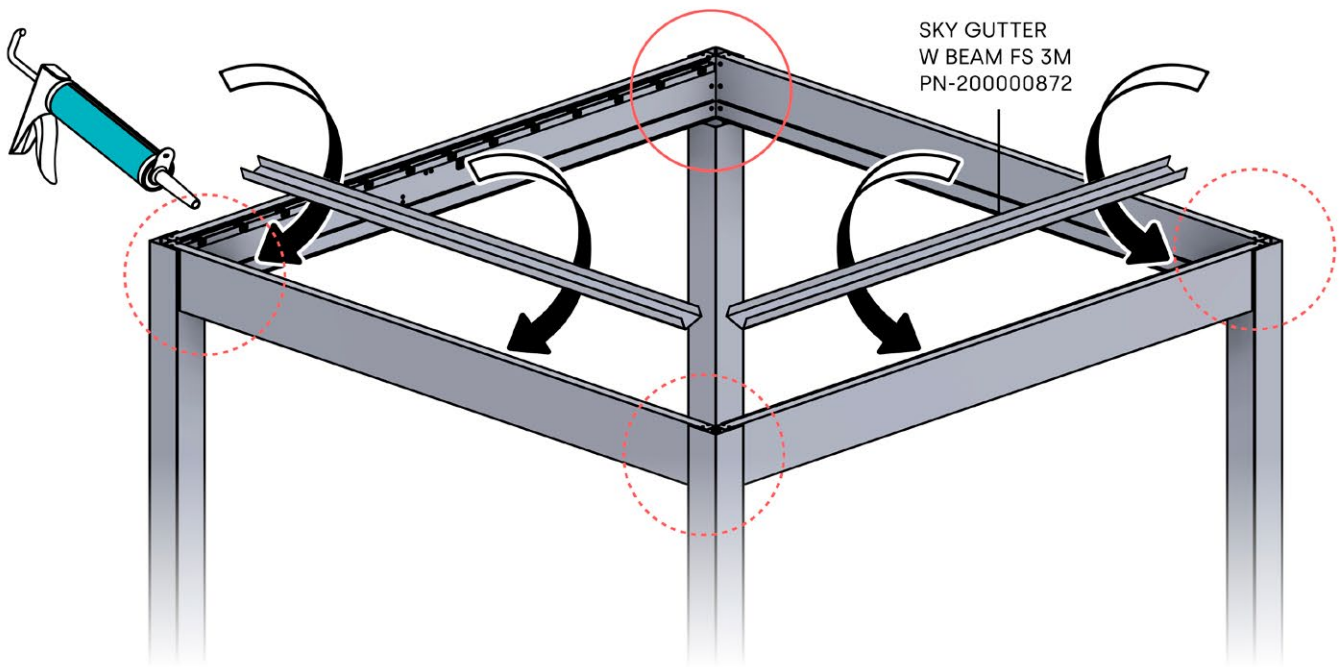
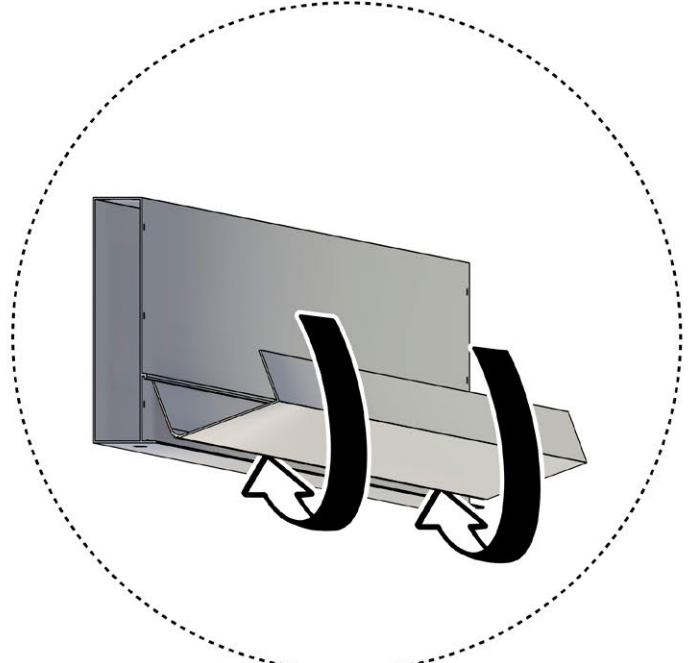
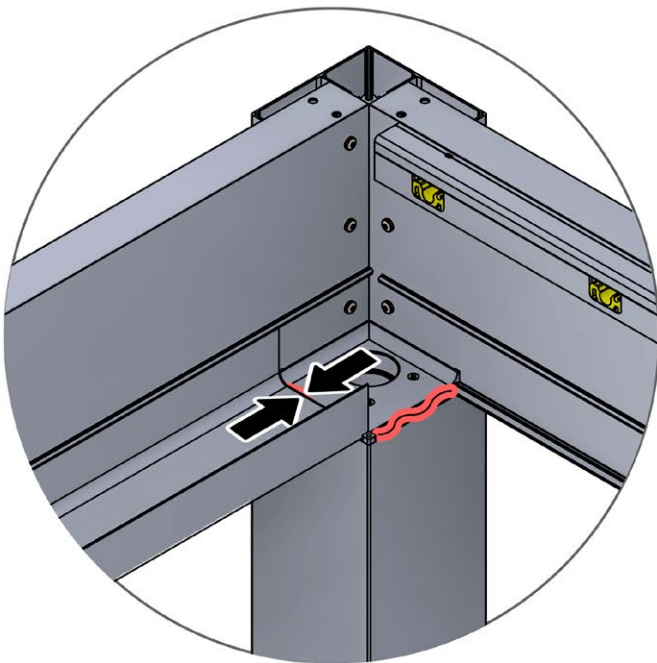
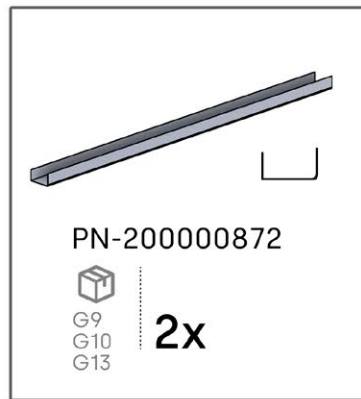
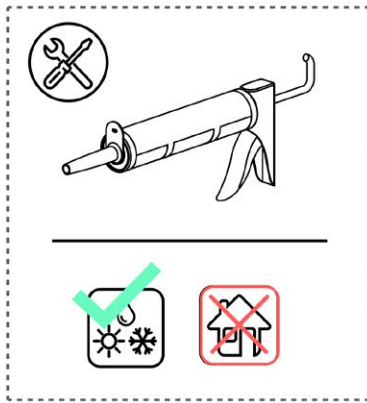
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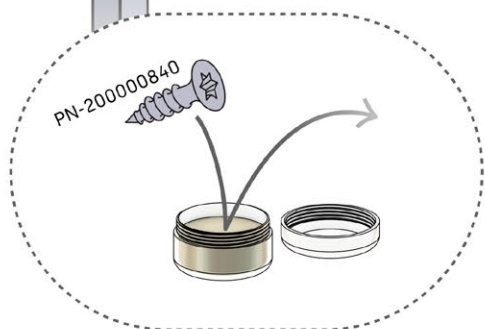
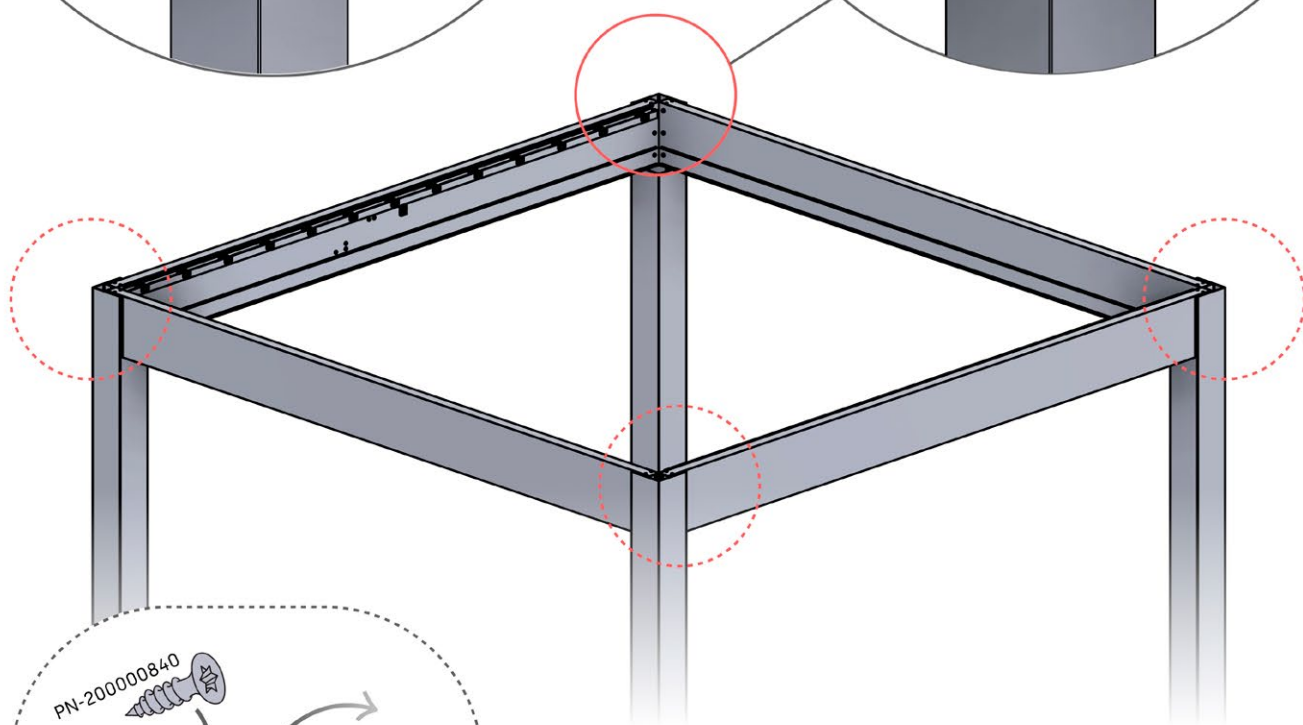
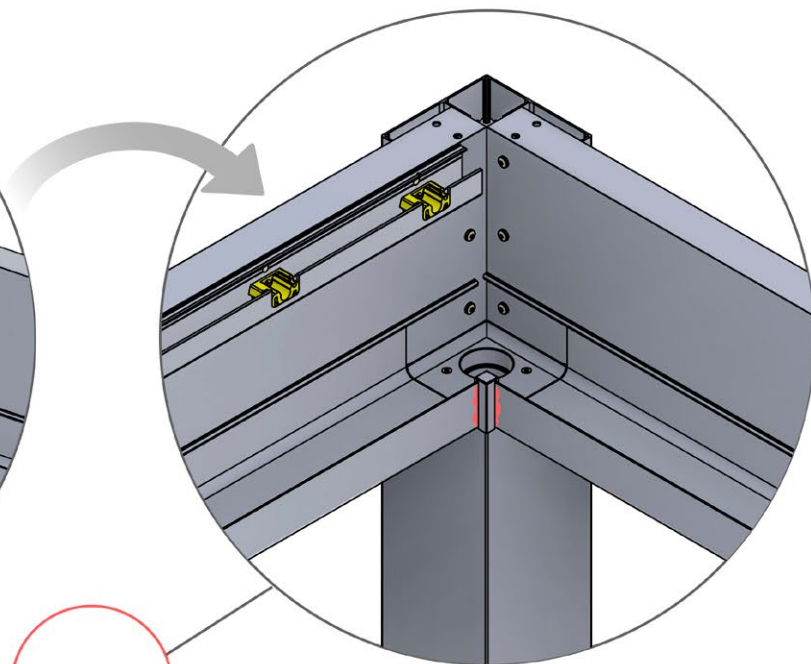
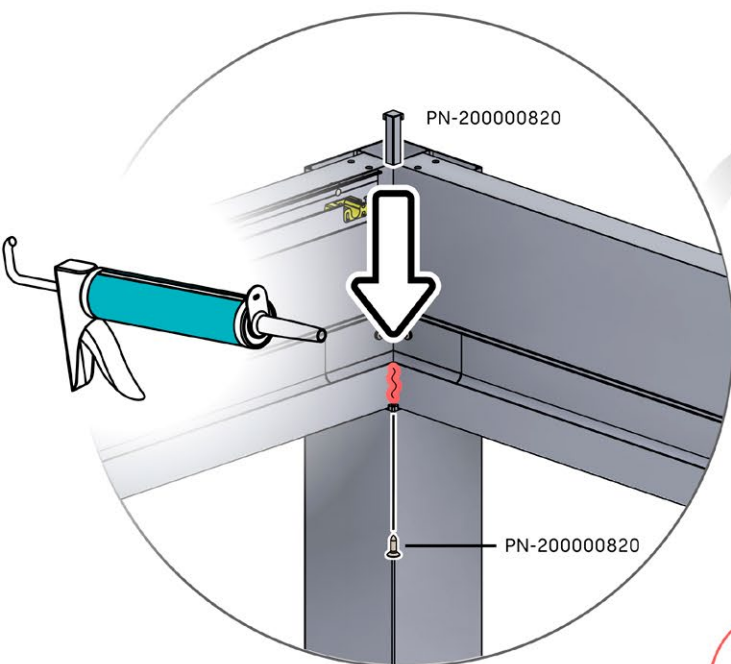
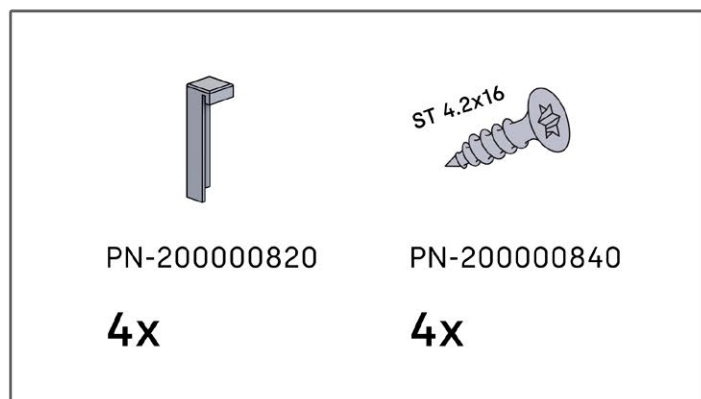
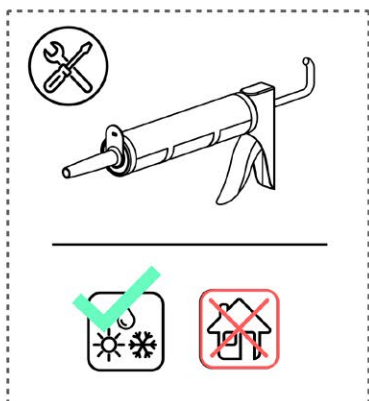
SKY GUTTER
W BEAM FS 3M
PN-200000872



14

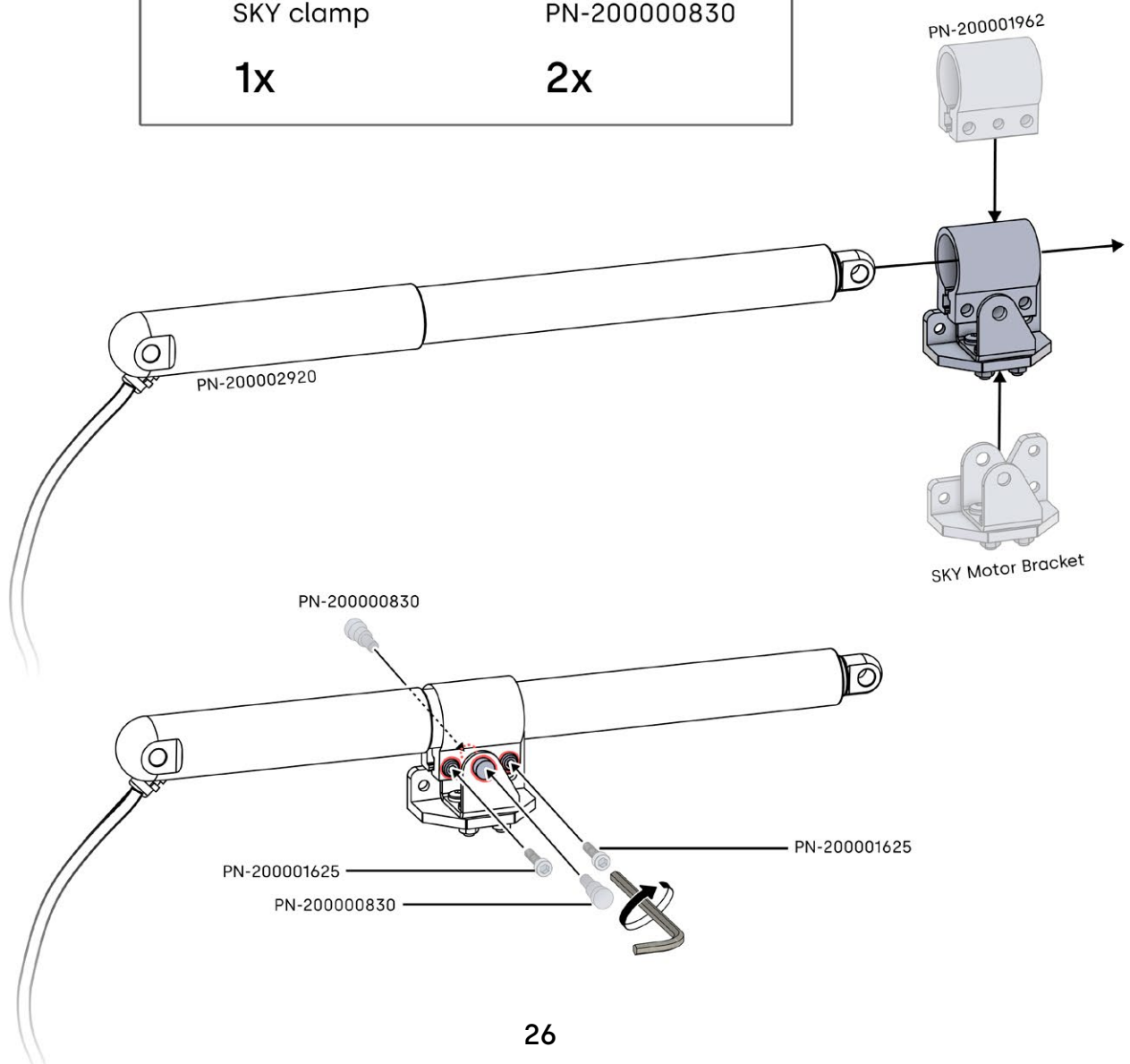
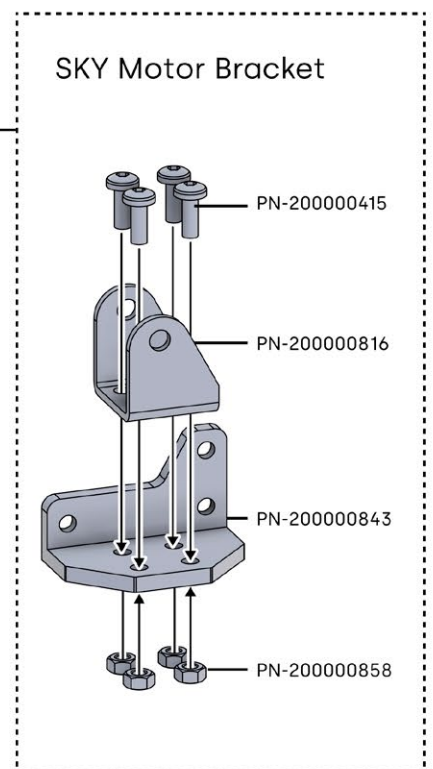
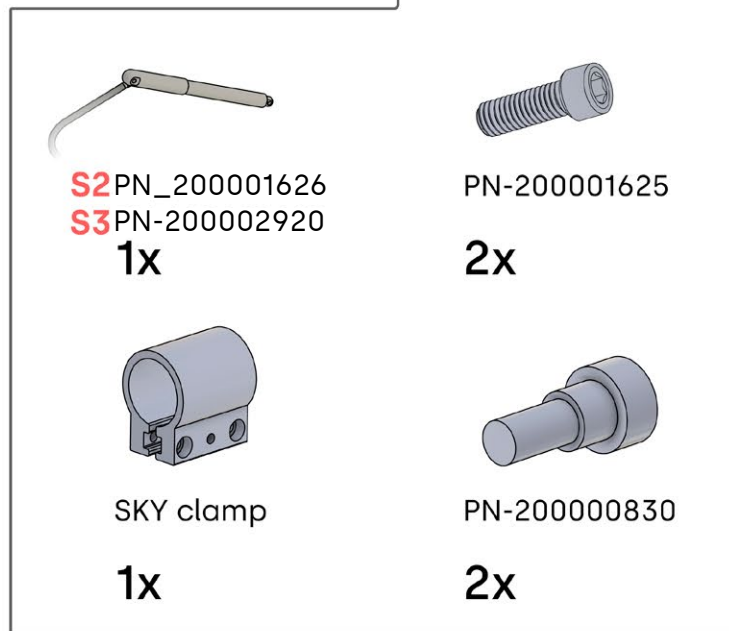
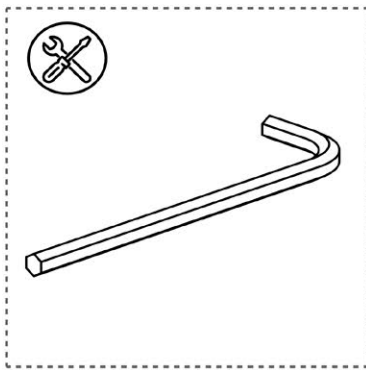


15



x4

16



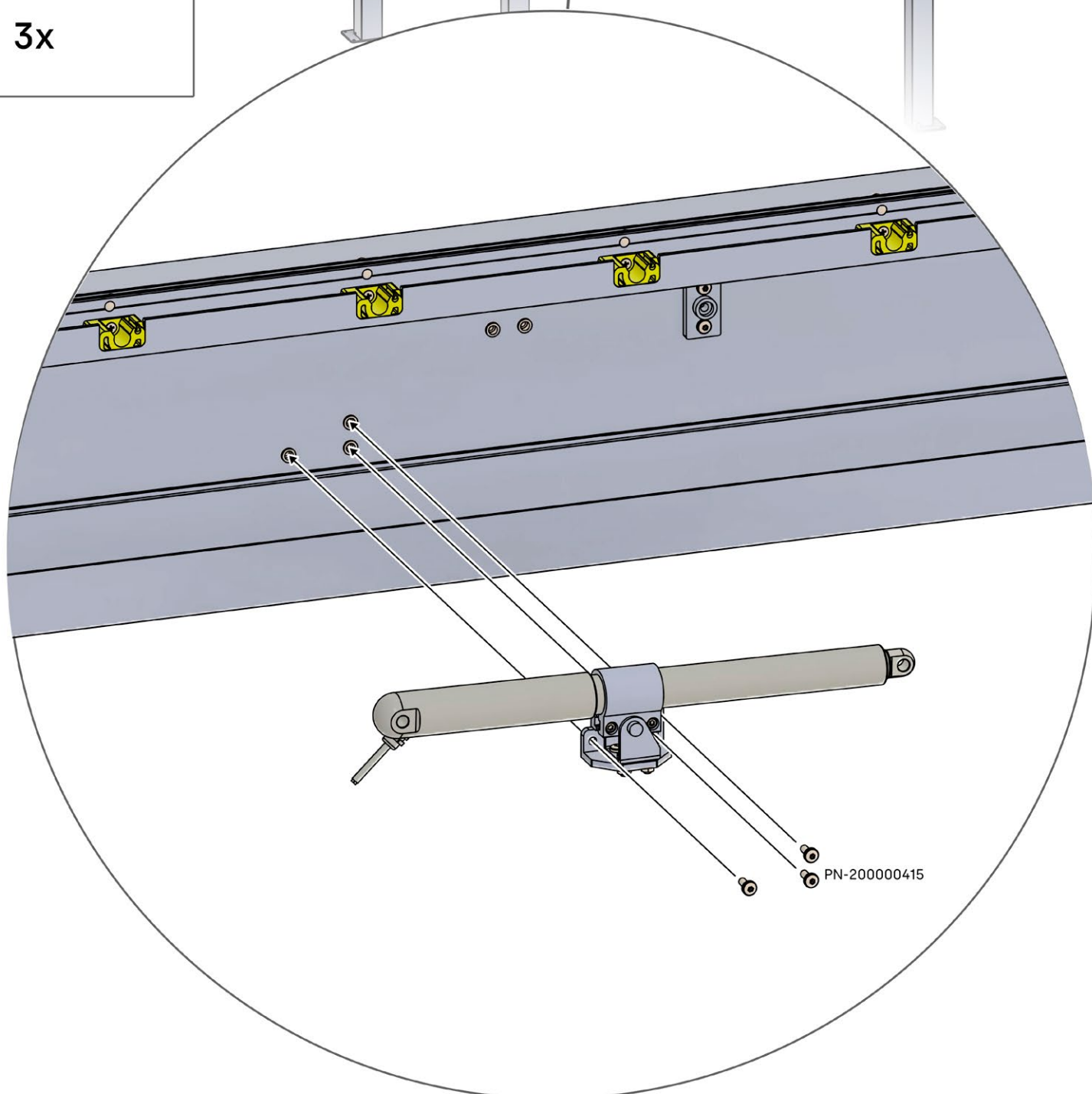
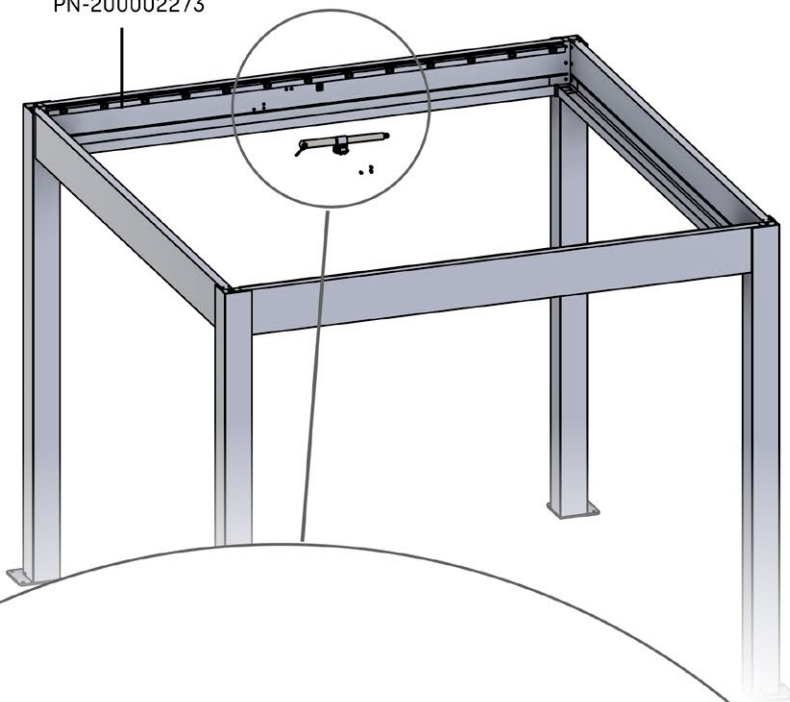
17

SKY L2 BEAM FS 3M
PN-200002273



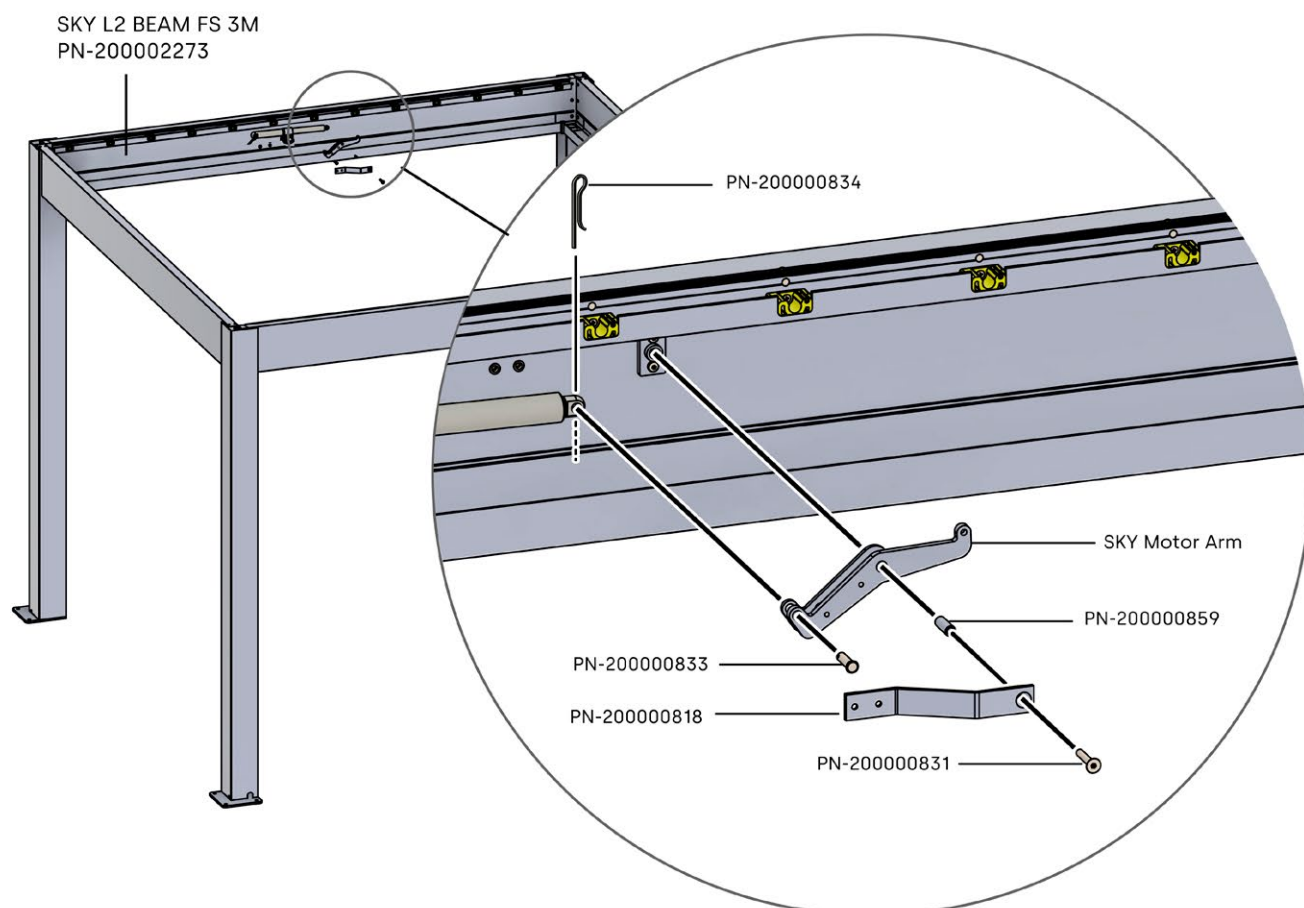
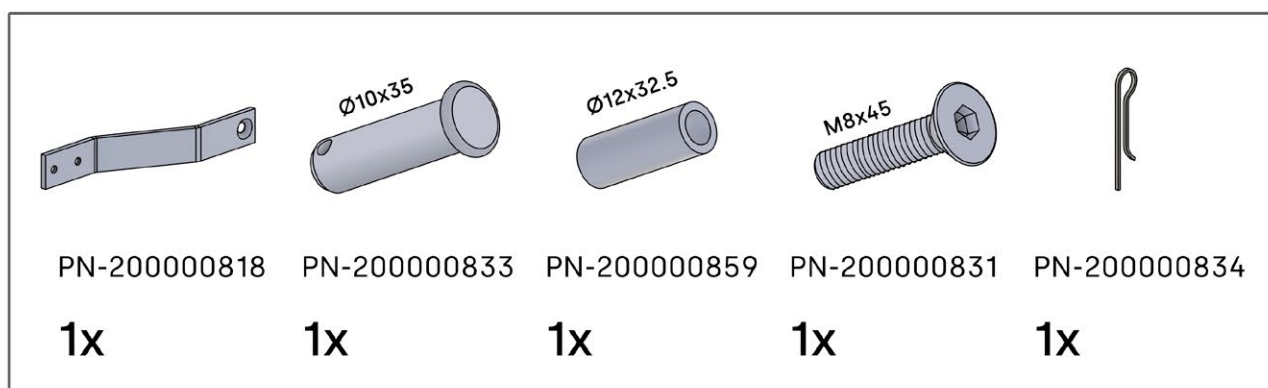
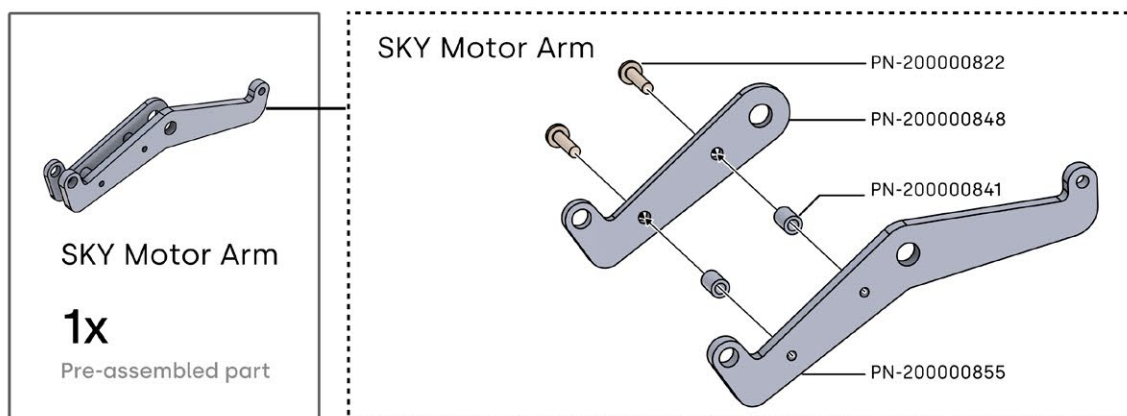
PN-200000415

3x



PN-200000415

18



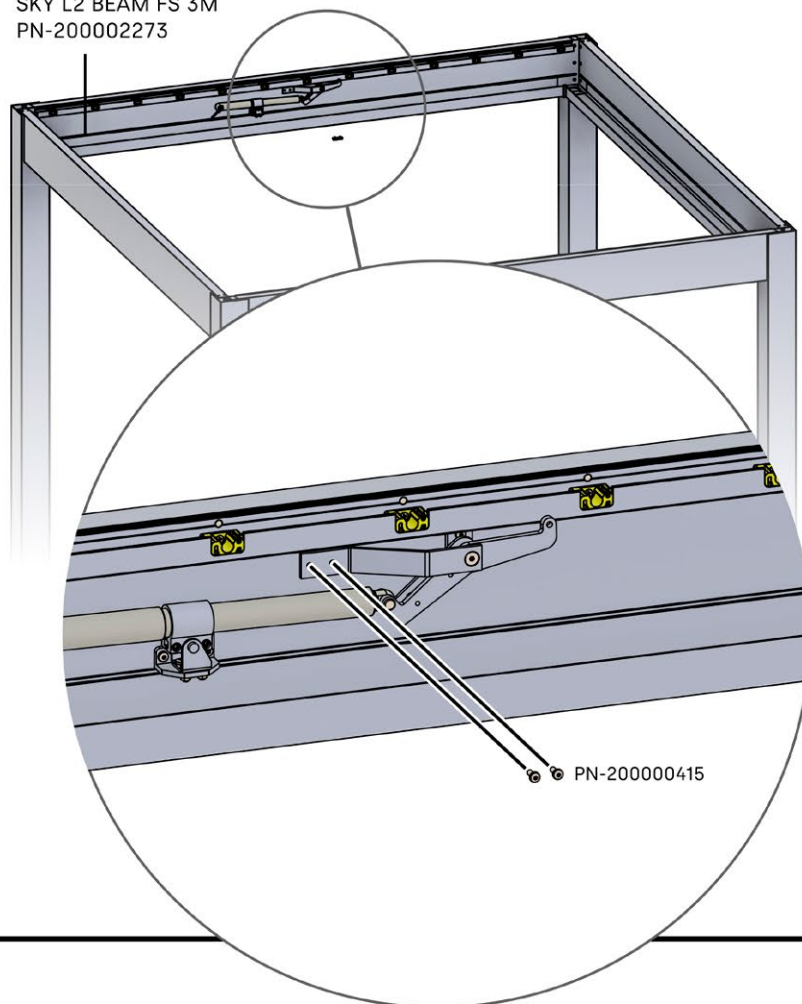
19

SKY L2 BEAM FS 3M
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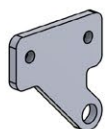


PN-200000415

2x



20



PN-200000842

1x

Ø10x5.5



PN-200000828

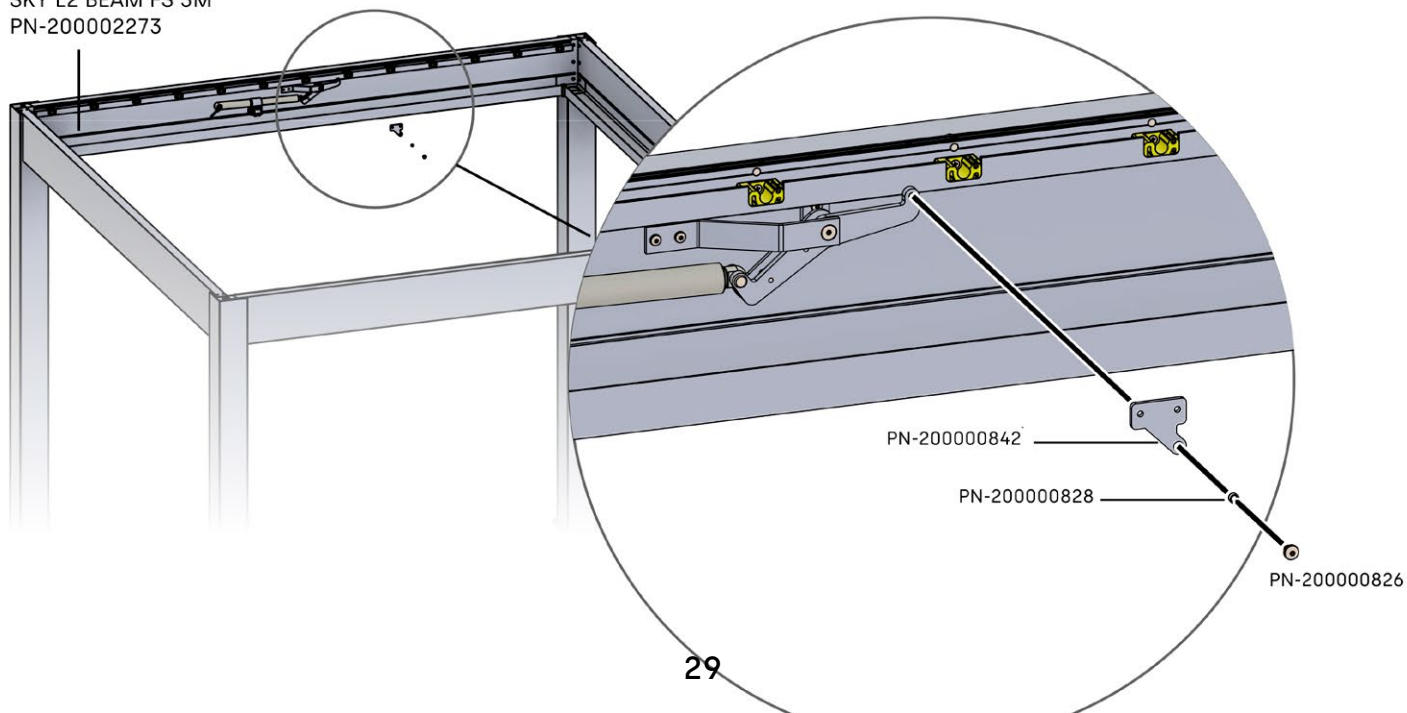
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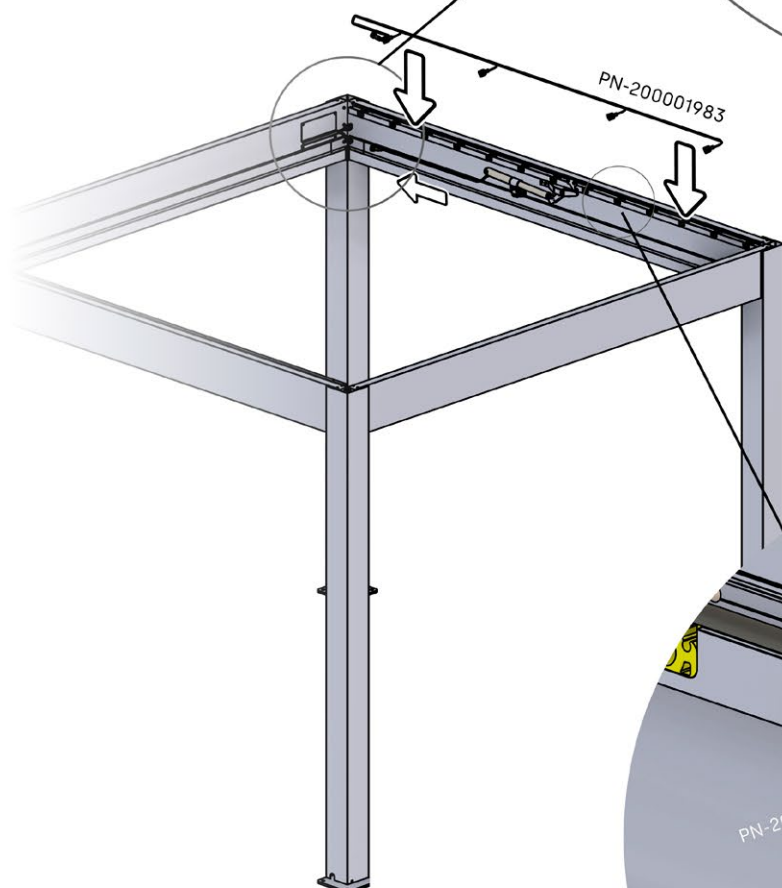
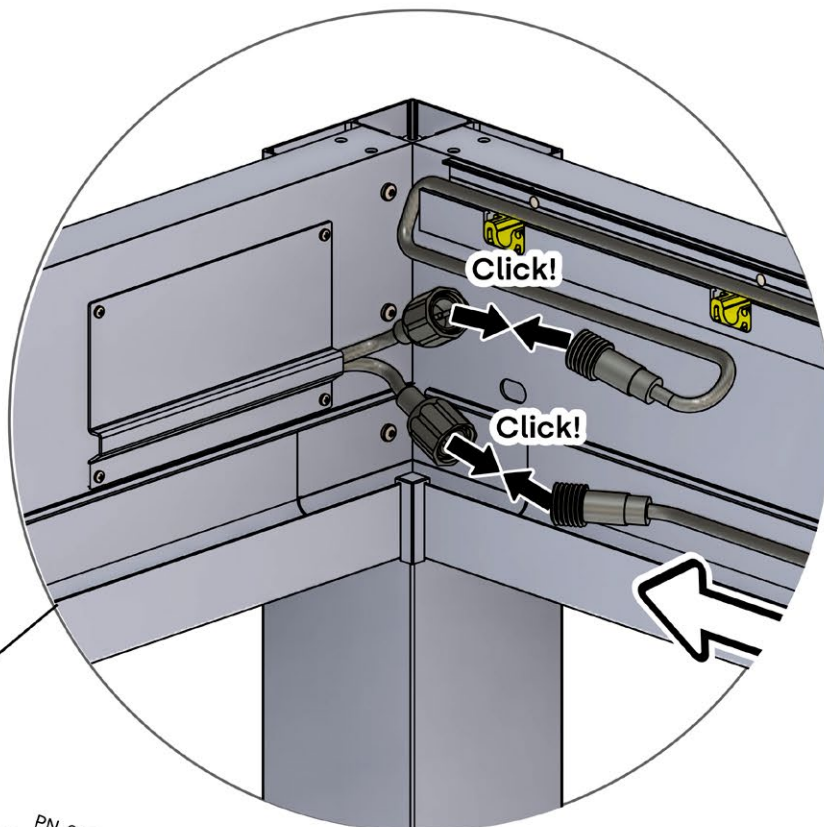
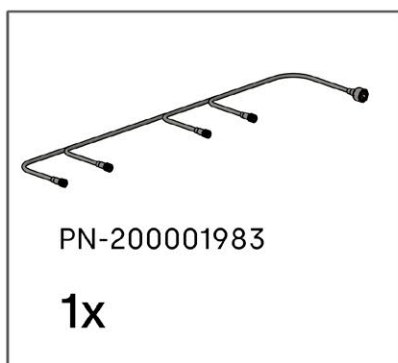
PN-200000826

1x

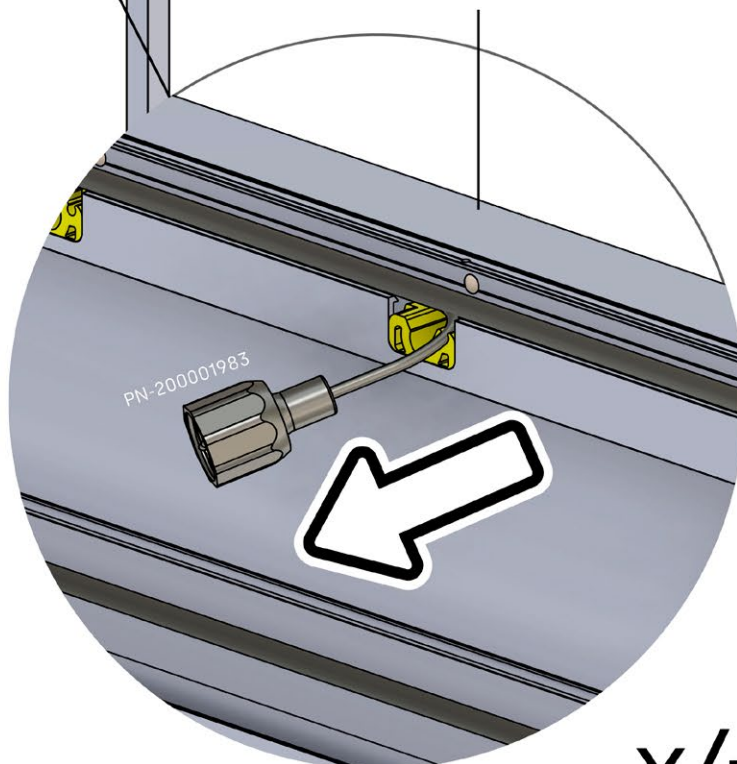
SKY L2 BEAM FS 3M
PN-200002273



21



SKY L2 BEAM FS 3M
PN-200000870



x4



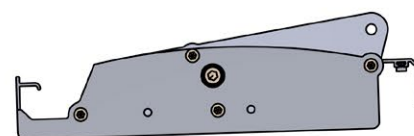
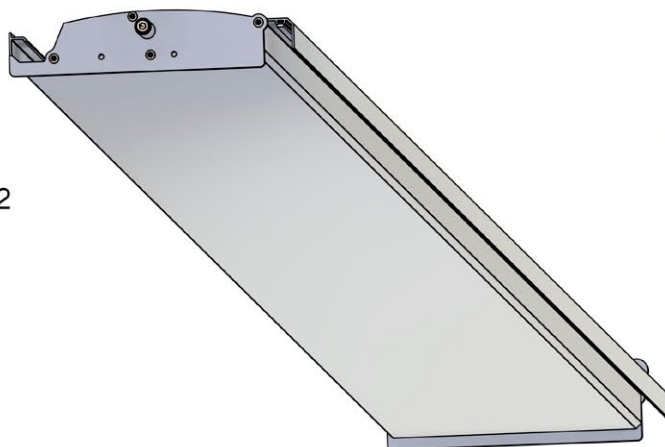
PERGOLUX Skydance 3x3

PN-200000862



L91
L93
L182

8x



Standard =

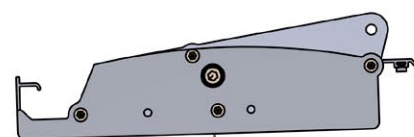
S

PN-200000863



L92
L94
L183

4x

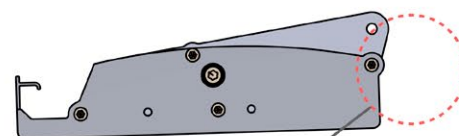
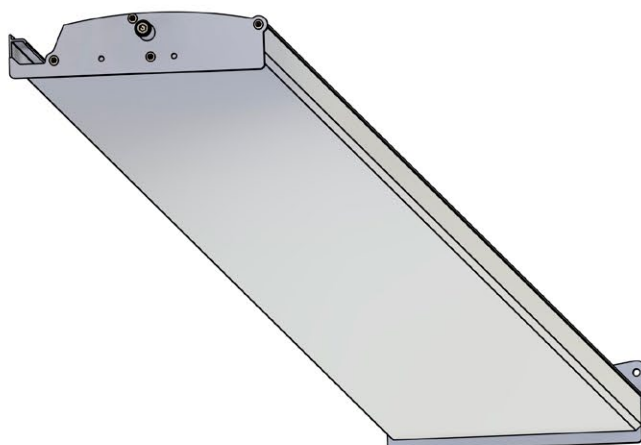


PN-200000861

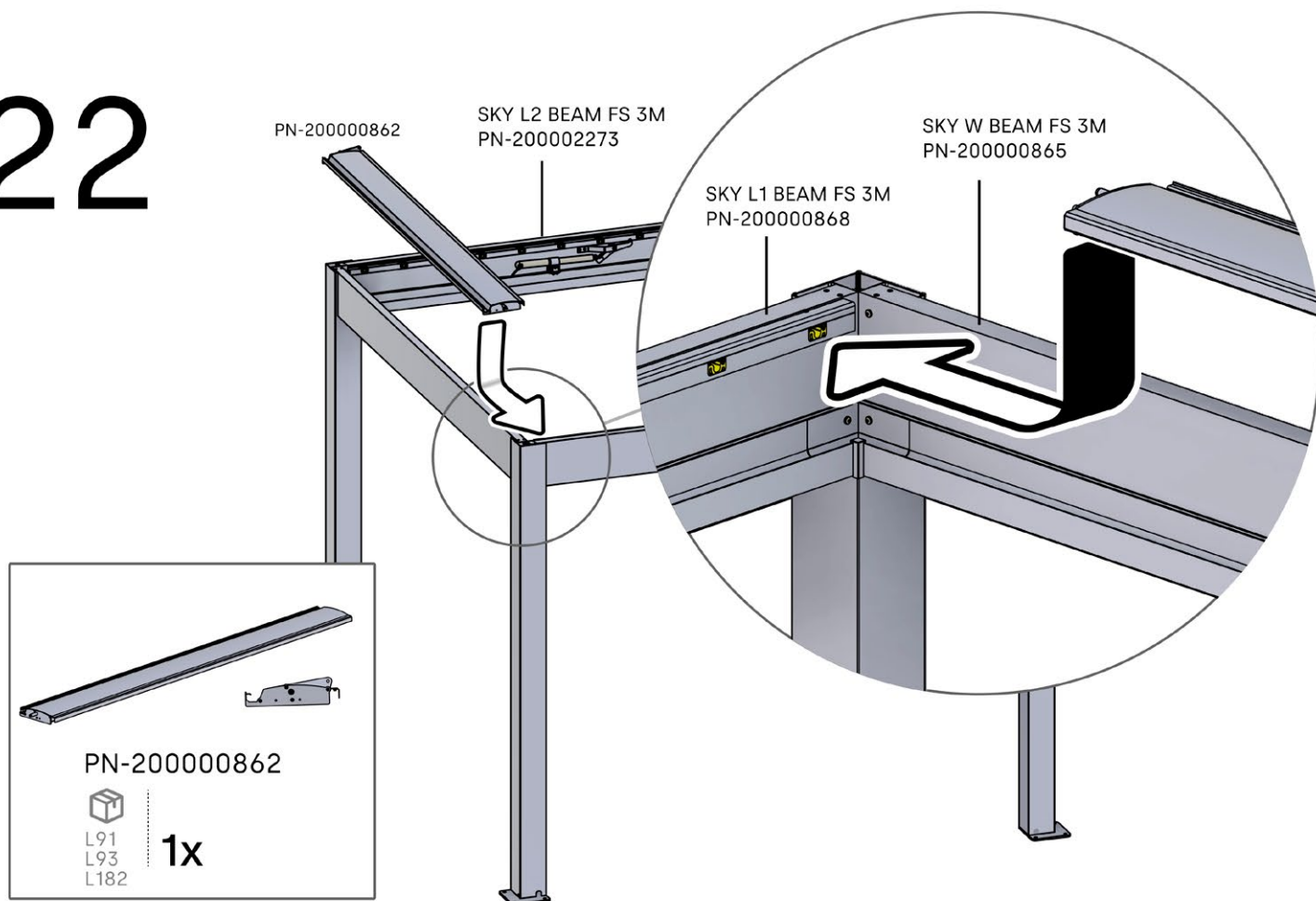


L92
L94
L183

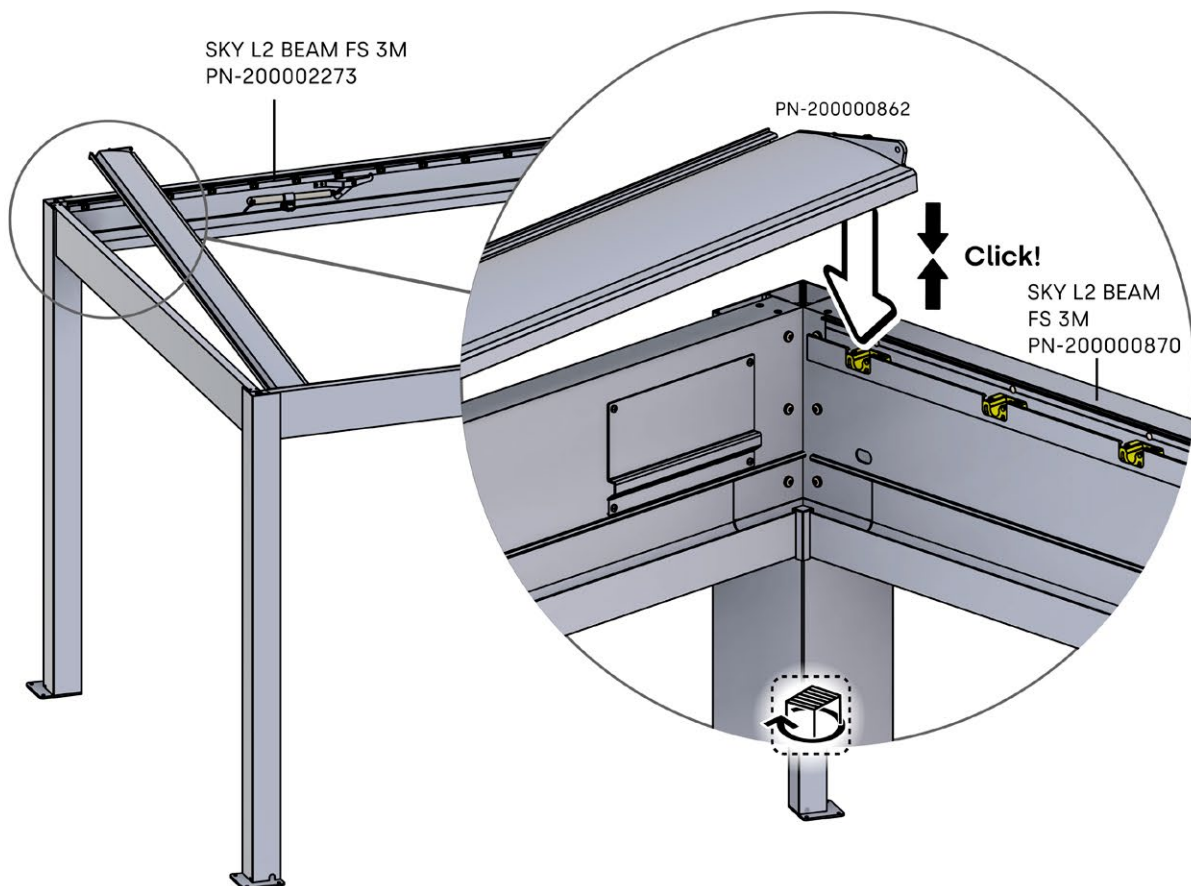
1x



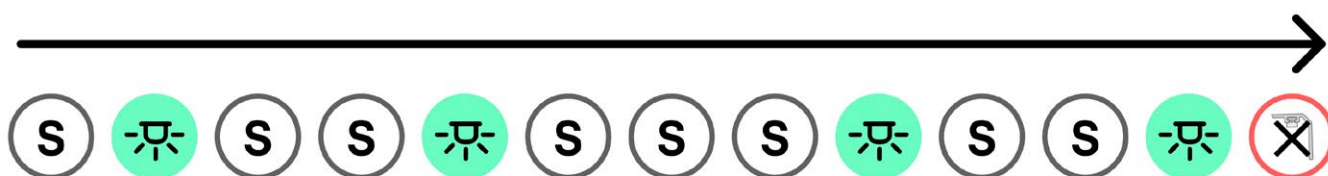
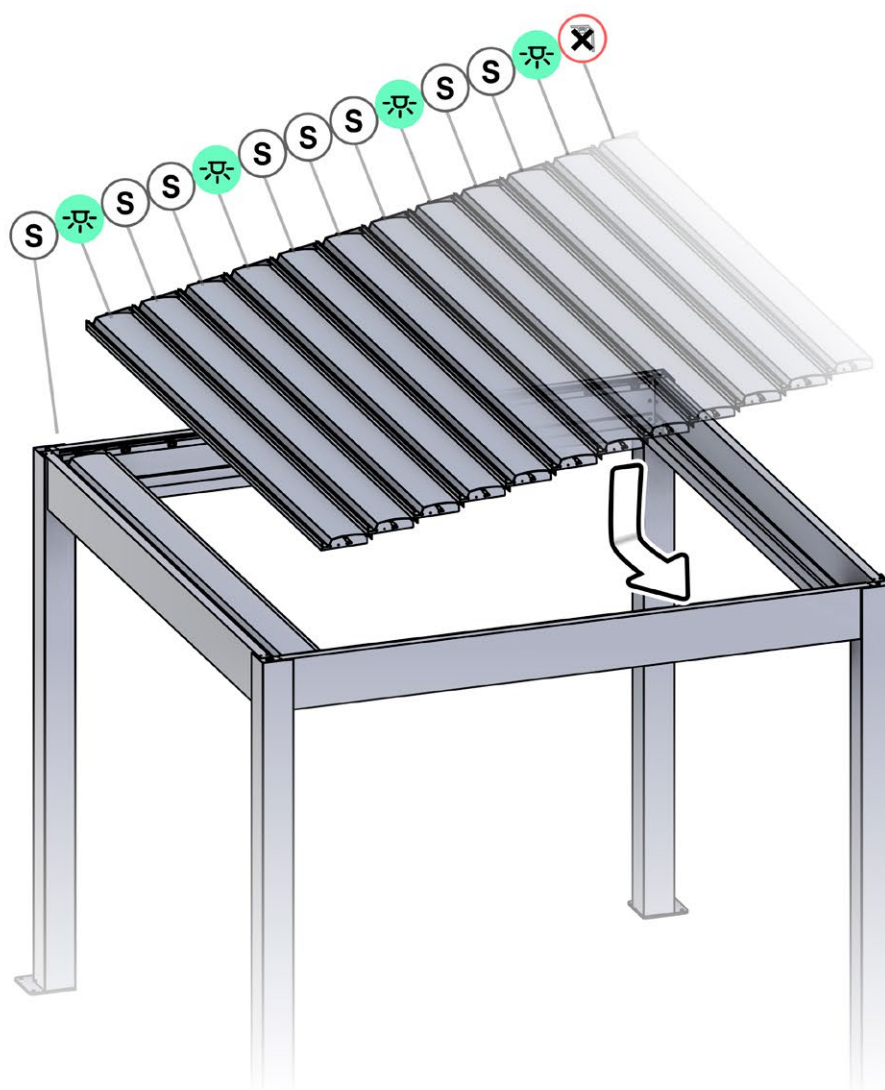
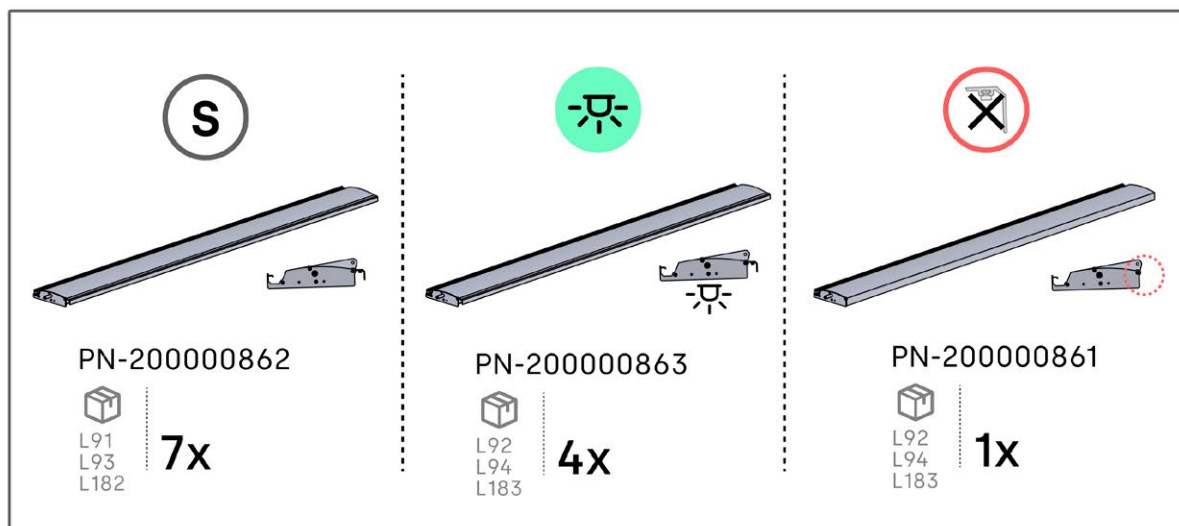
22



23



24

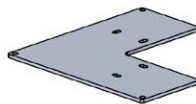


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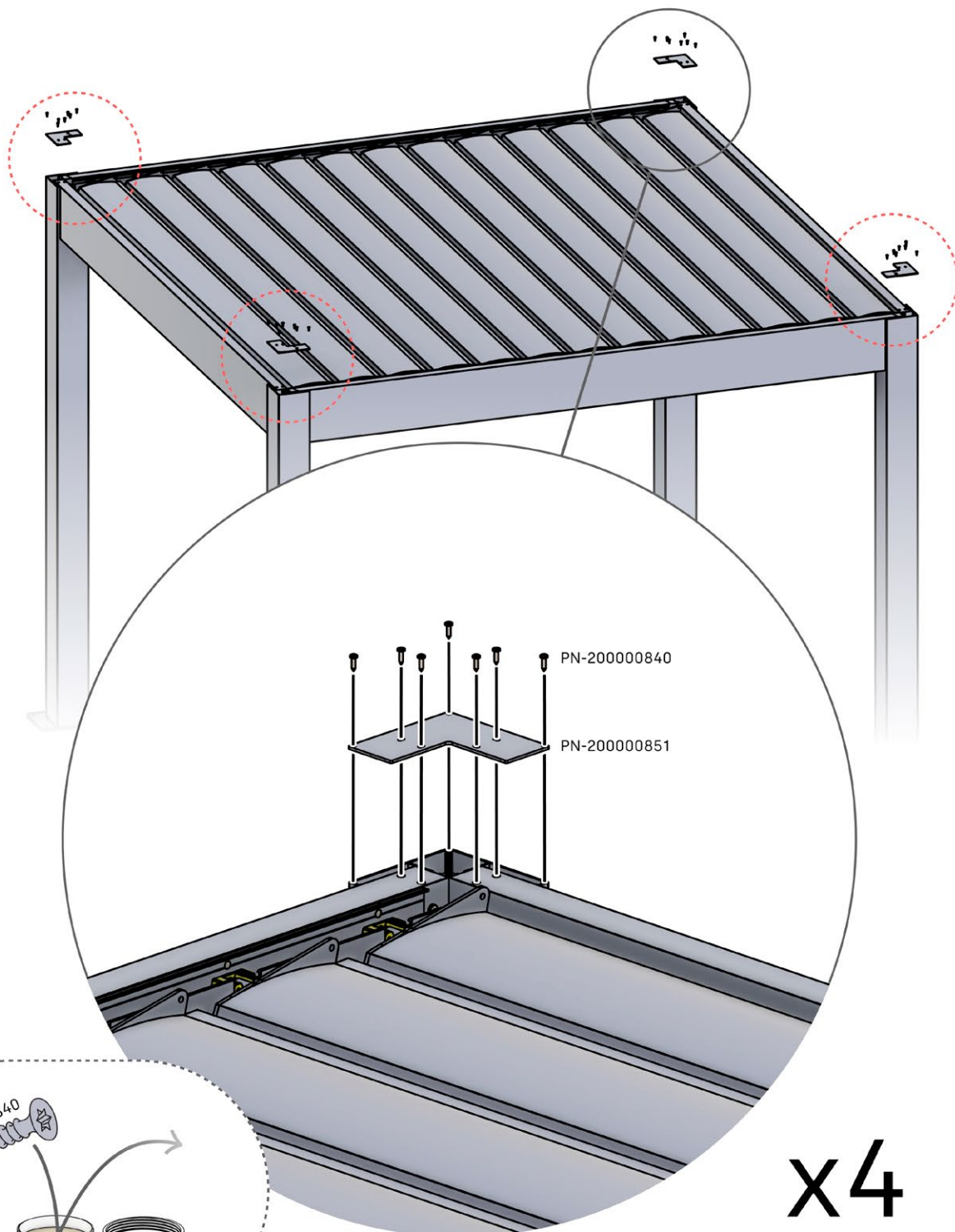
PN-200000840

28x



PN-200000851

4x



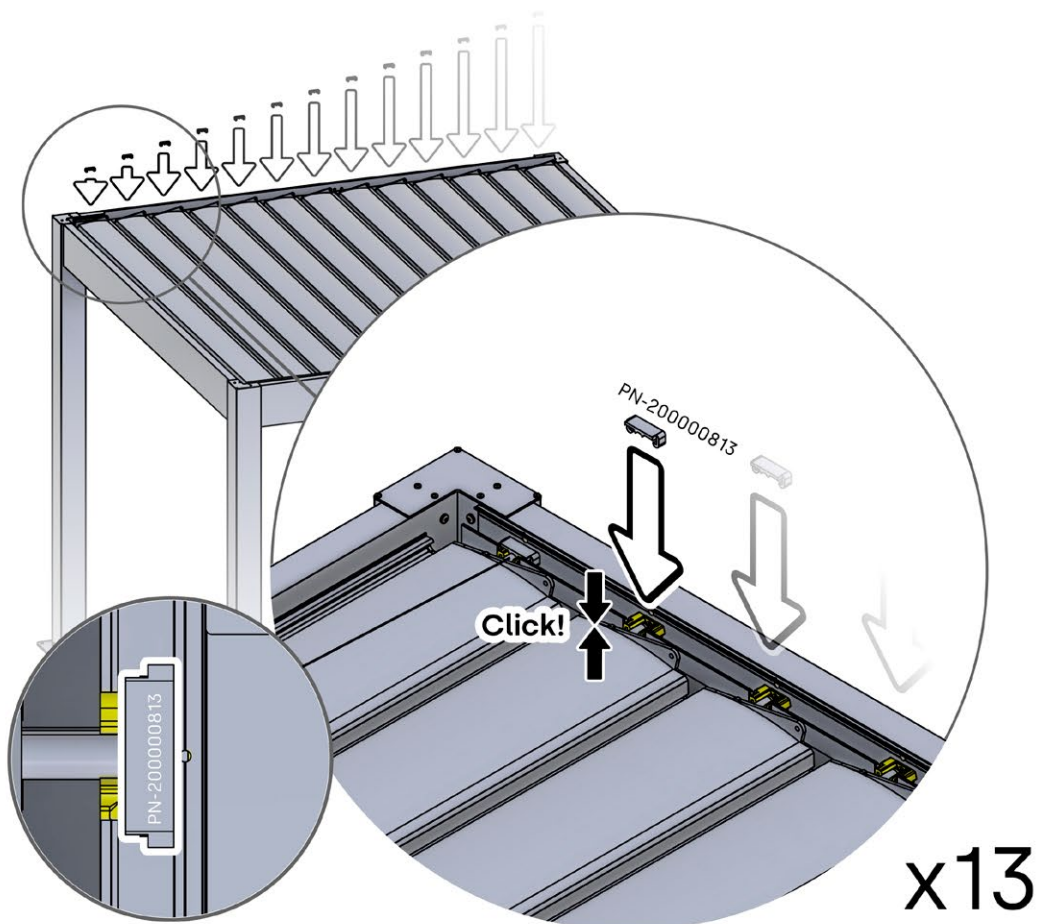
x4

26

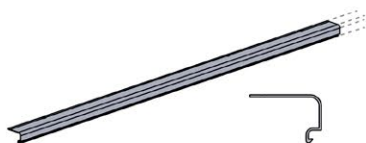


PN-200000813

13x



27



PN-200000873



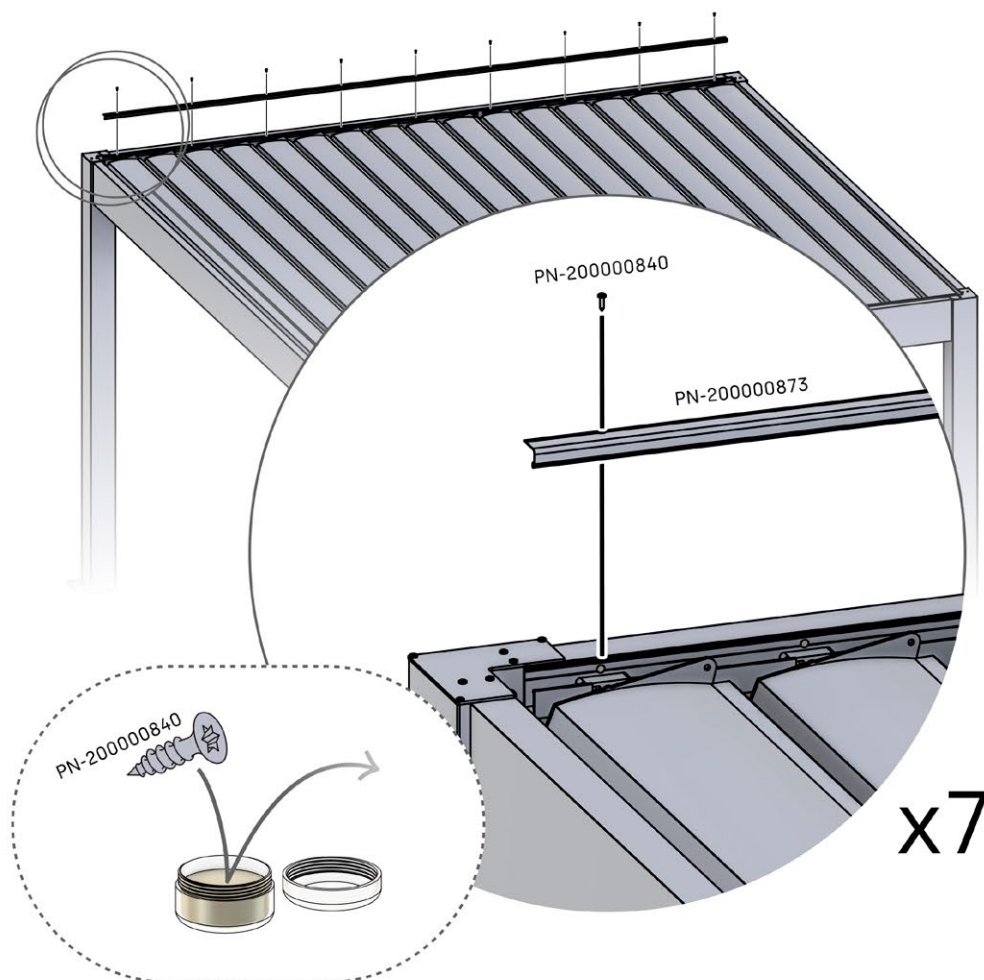
B51
B59
B55

1x

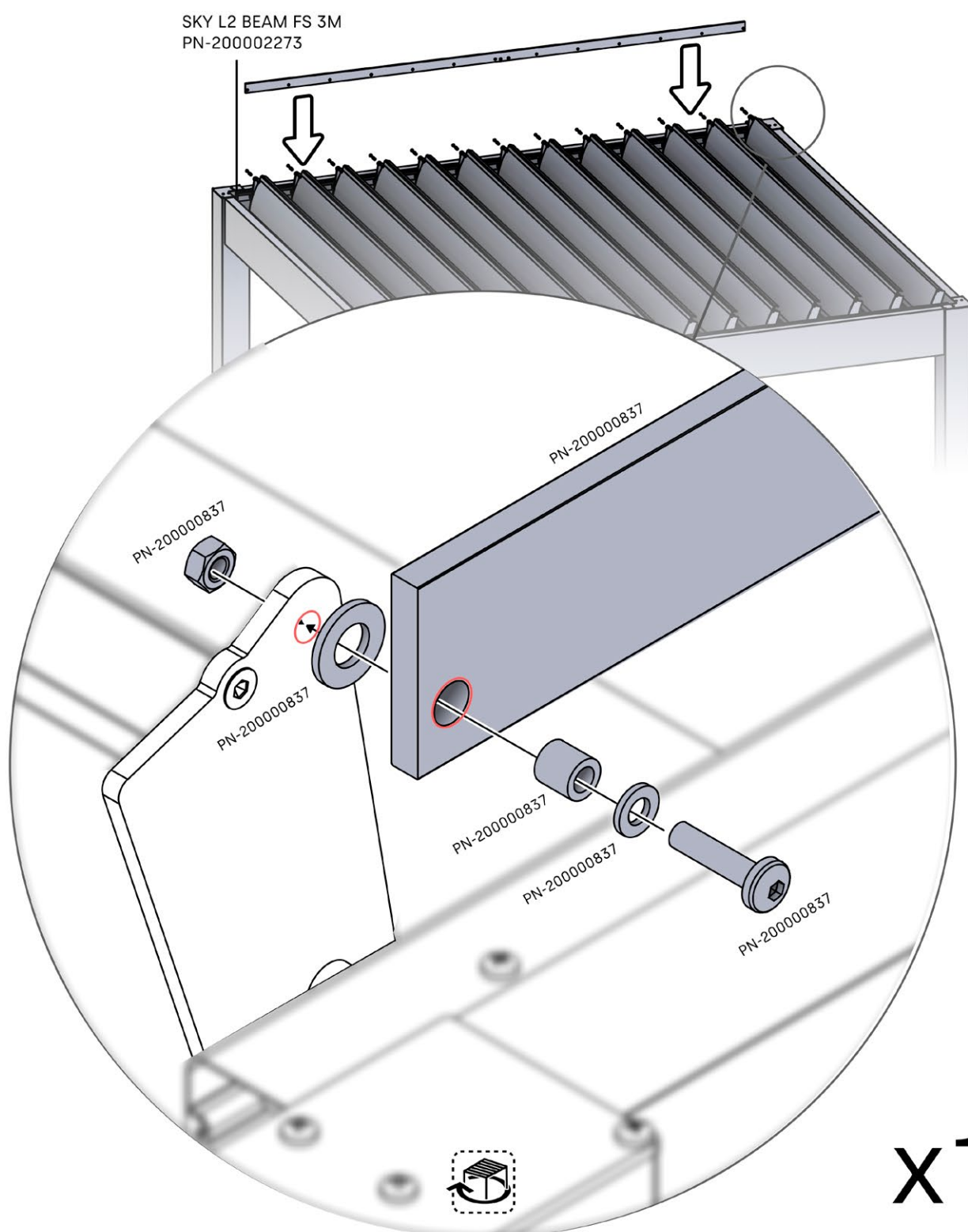
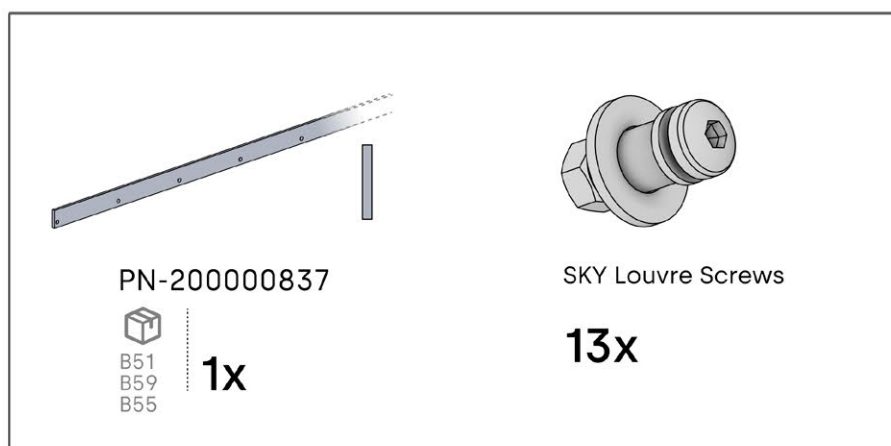


PN-200000840

7x

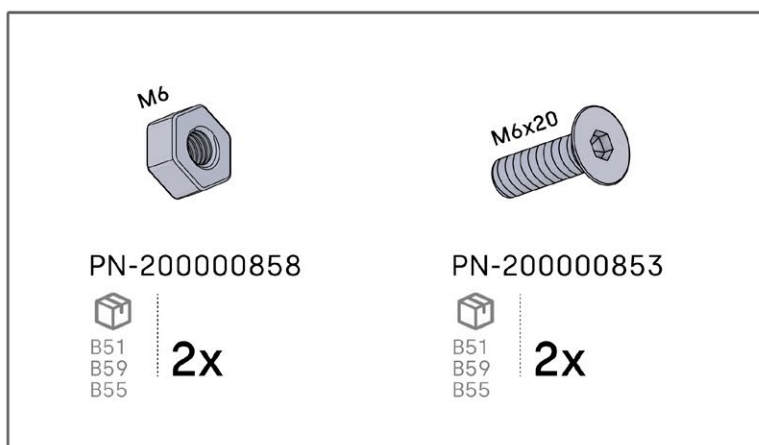


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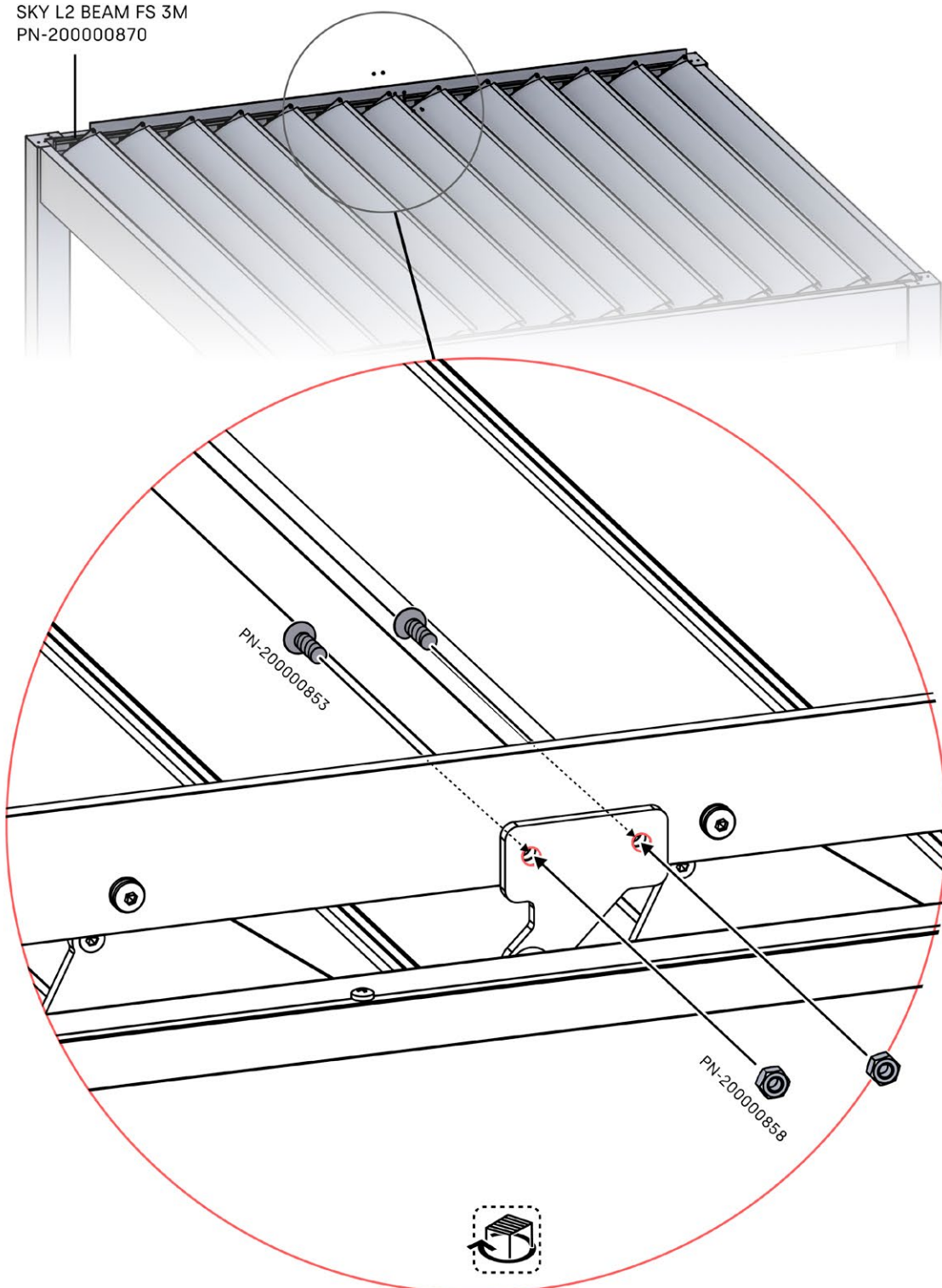


x13

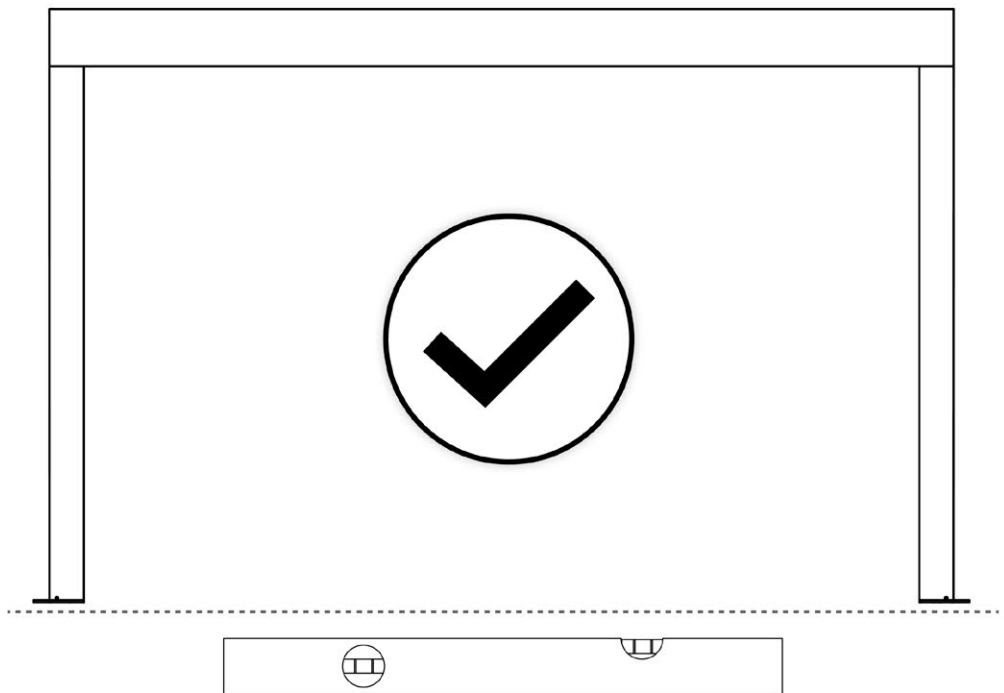
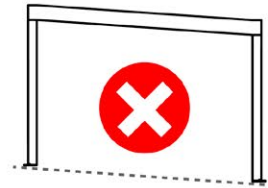
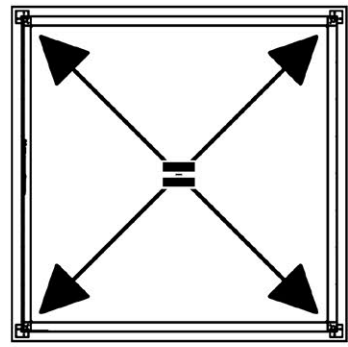
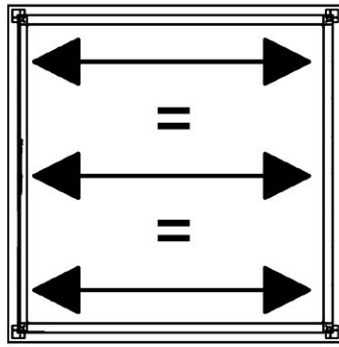
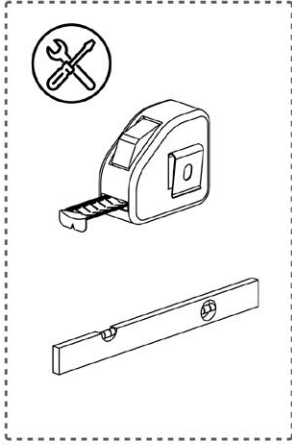
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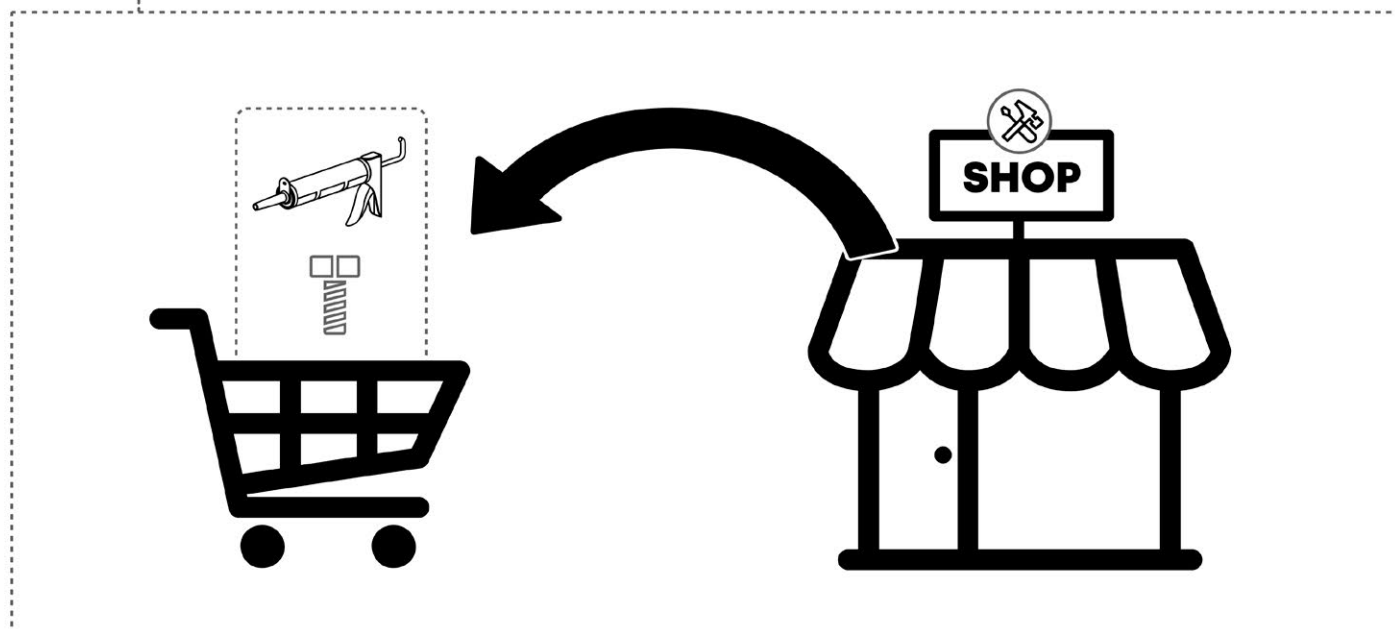
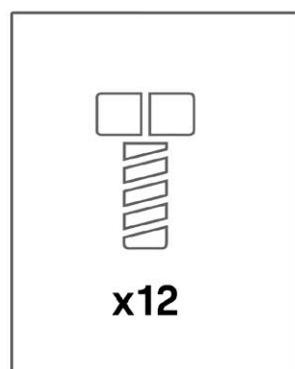
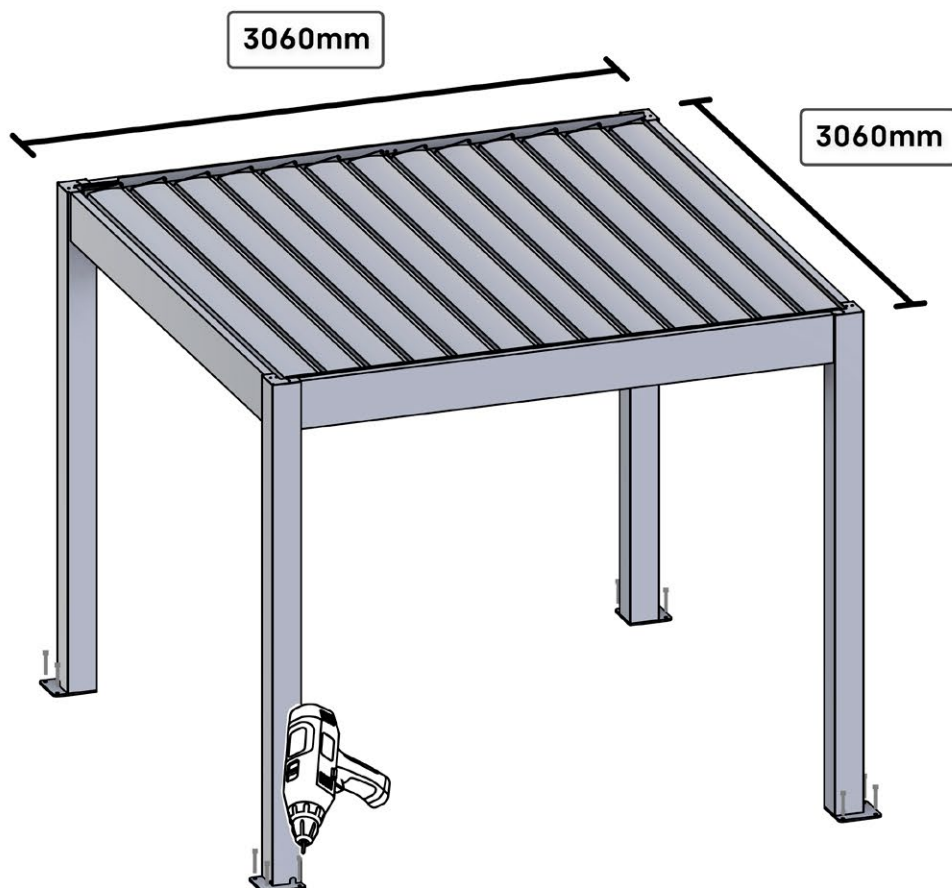
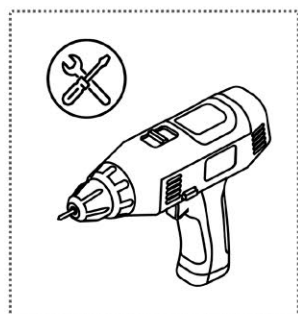
SKY L2 BEAM FS 3M
PN-200000870



30

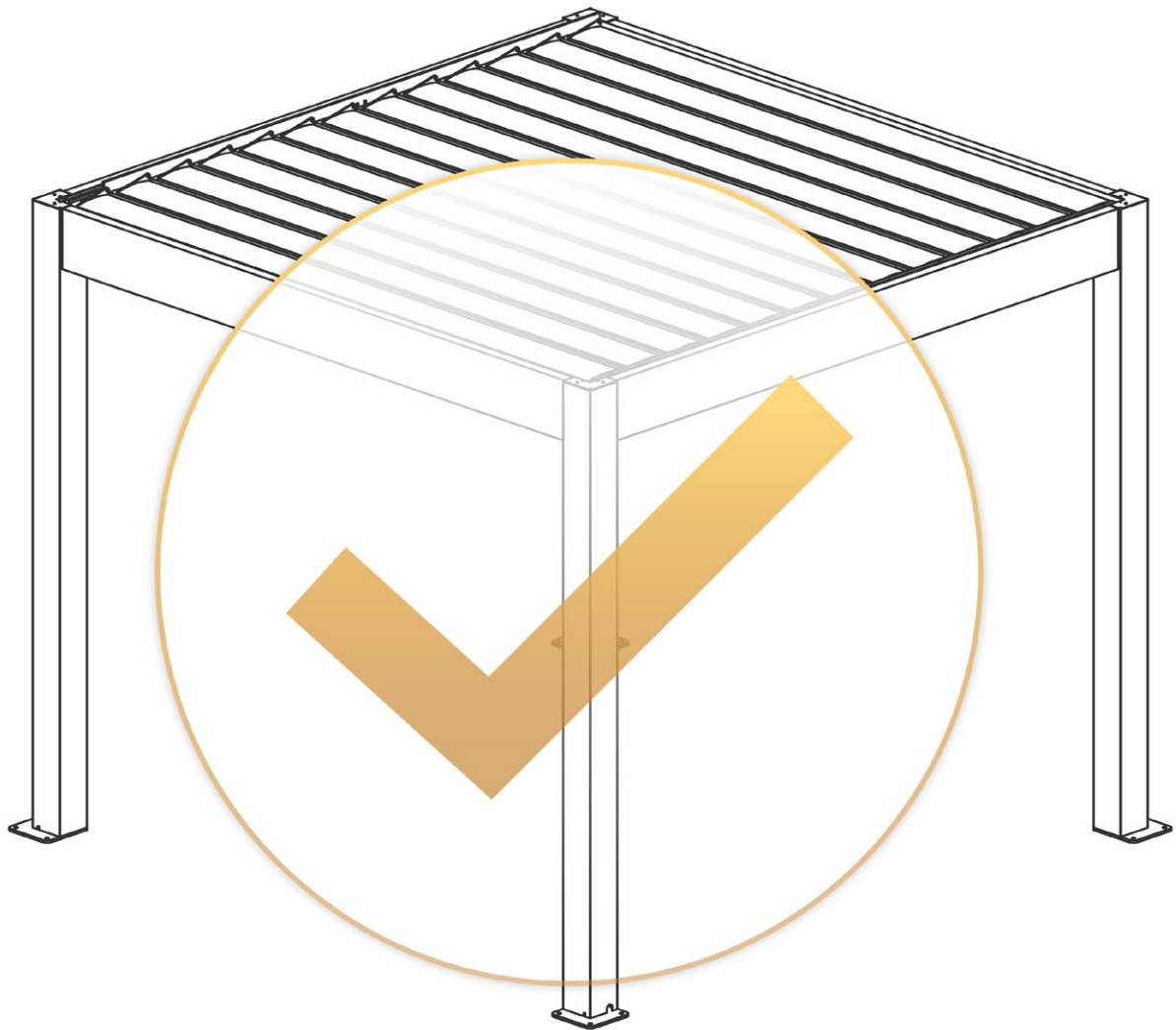


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PERGOLUX | SKYDANCE S3

3x3m/10'x10'



Type Approved
Regular
Production
Surveillance

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