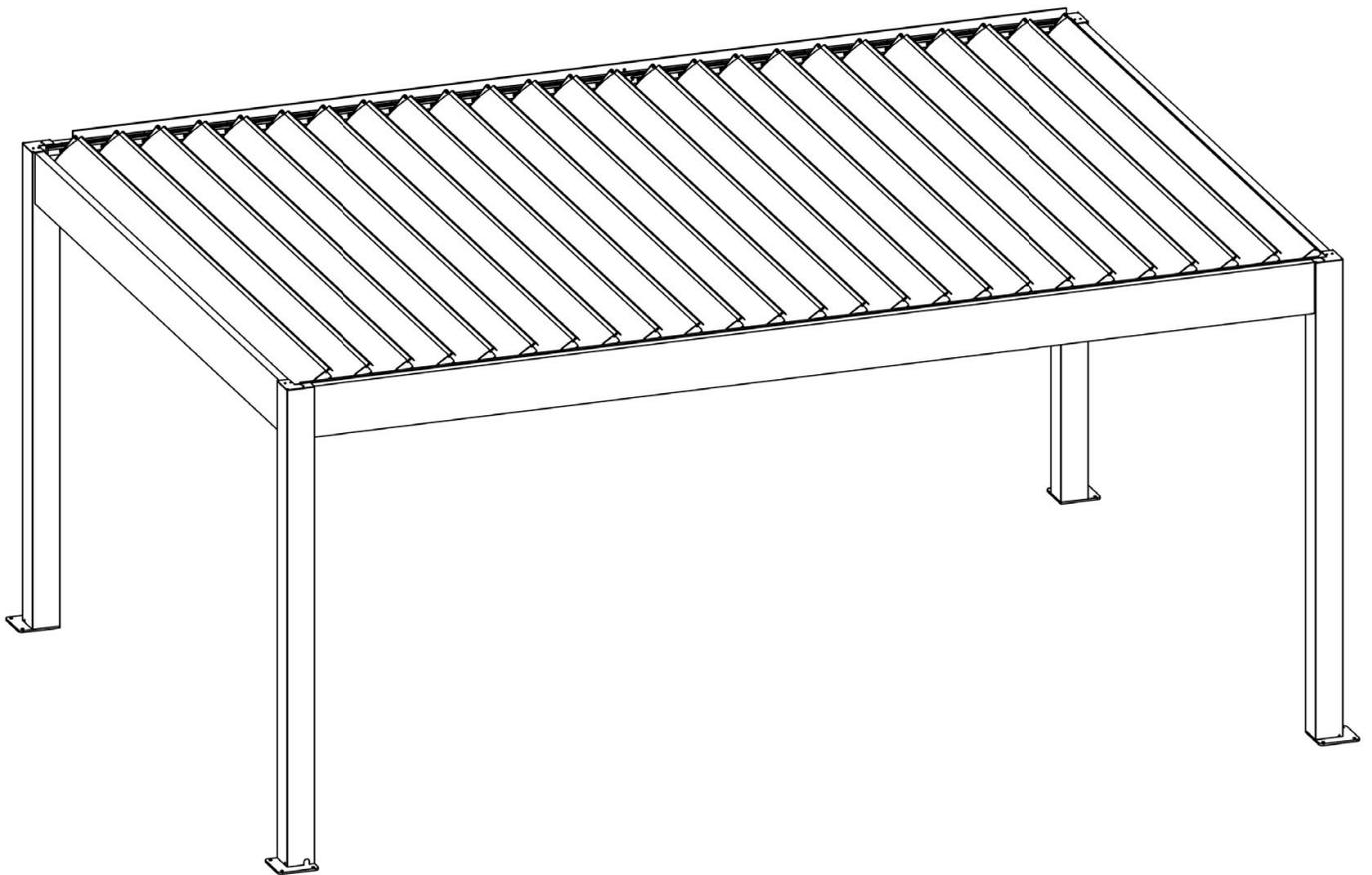


S3

SKYDANCE



4x6m / 13'x19'
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

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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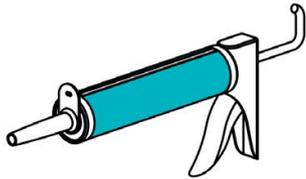


[Invia una richiesta](#)

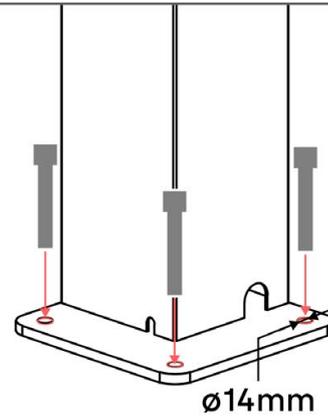


[Enviar una solicitud](#)

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



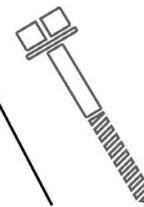
x12



Use on wood



x12



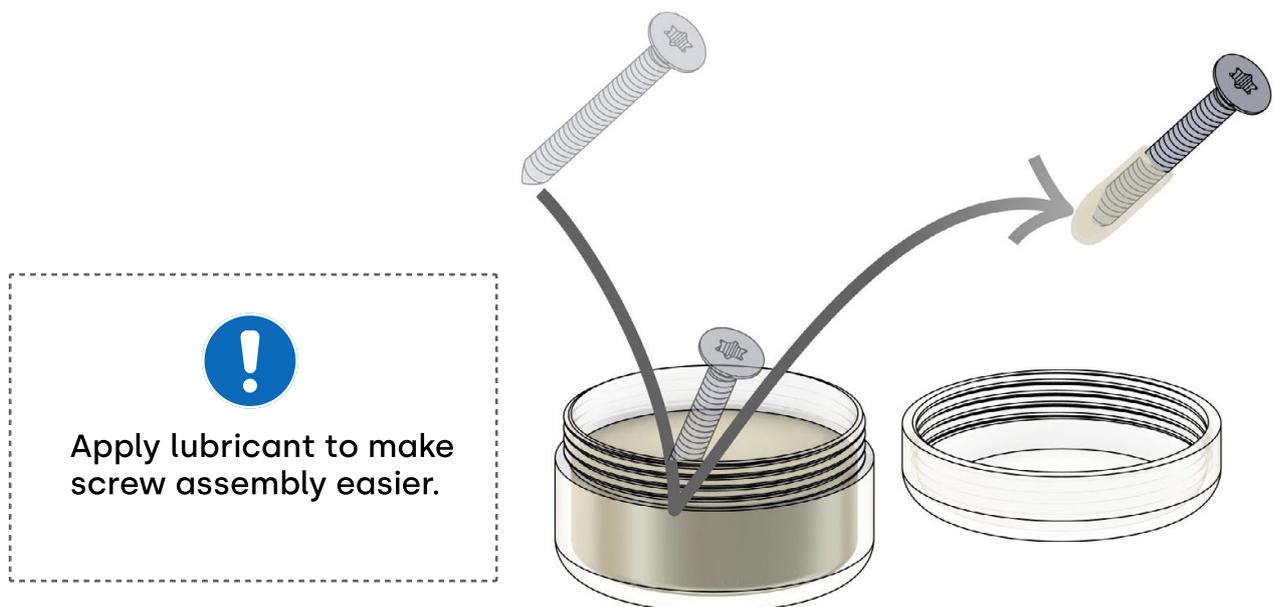
You need to buy anchoring hardware/screws suitable for your installation surface.



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

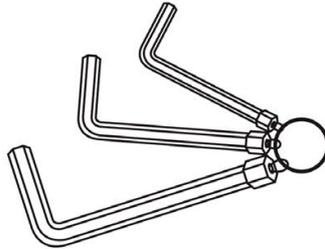
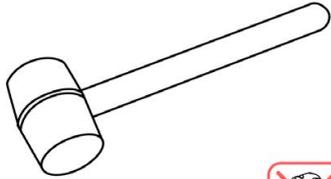


Motor

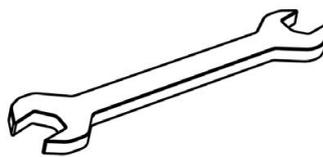
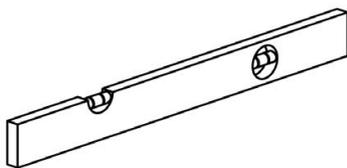
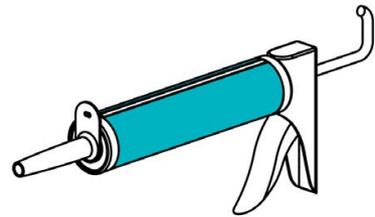
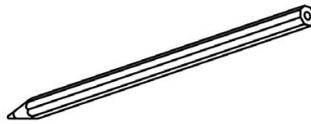
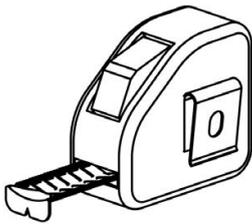


Turn around

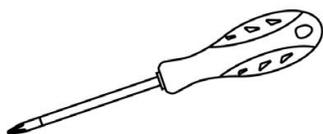
TOOLS



3mm, 4mm, 5mm

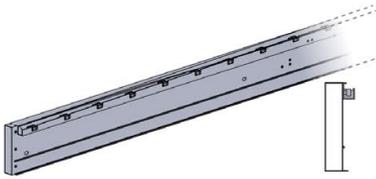


5,5mm, 7mm, 8mm,
10mm, 13mm



TX15, TX20, TX25, TX30

ITEMS IN BOX



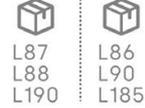
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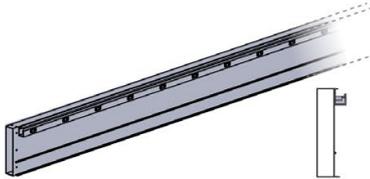
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PN-20000896



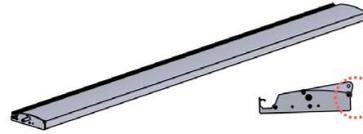
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PN-200000902



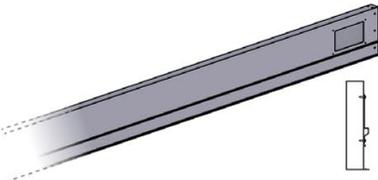
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PN-20000894



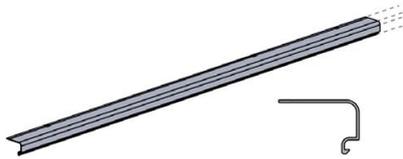
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PN-200001747



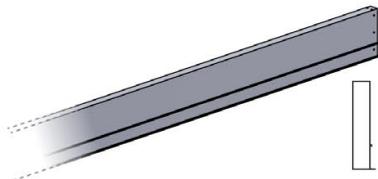
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PN-20000910



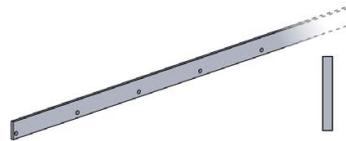
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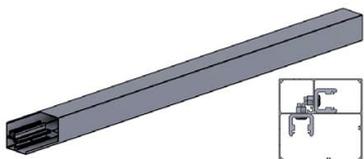
1x



PN-20000909



1x



PN-20000911



4x



PN-20000820



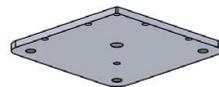
4x



PN-20000905



2x



PN-20000824



4x



PN-20000881



2x



PN-20000850



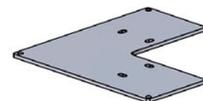
4x



PN-20000898



18x



PN-20000851



4x

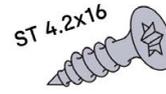
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PN-200000818



1x



PN-200000840



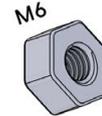
57x



SKY Motor Arm



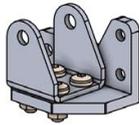
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PN-200000858



2x



SKY Motor Bracket



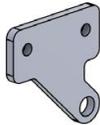
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PN-200000859



1x



PN-200000842



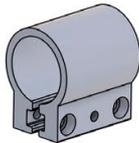
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PN-200000828



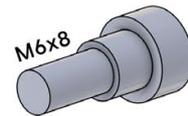
1x



PN-200001962



1x



PN-200000830



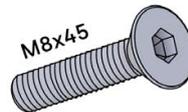
2x



PN-200000847



24x



PN-200000831



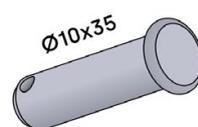
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PN-200000853



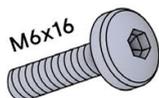
4x



PN-200000833



1x



PN-200000415



37x



PN-200000826



1x

ITEMS IN BOX

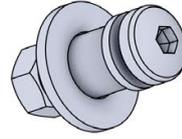


PN-200000834



B63
B65
B64

1x



SKY Louvre Screws



B63
B65
B64

25x

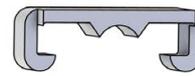


PN-200001625



B63
B65
B64

2x



PN-200000813



B63
B65
B64

25x



PN-200000853



B63
B65
B64

2x



PP02



B63
B65
B64

1x

MOTOR MECHANISM ACCESSORY BOX



Power cable



B63
B65
B64

1x

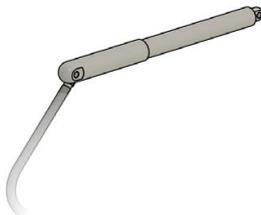


Remote Controller



B54
B62
B58

1x



S2

PN_200001626



B54
B62
B58

1x

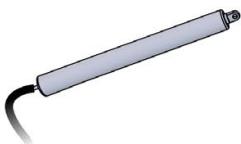


PN-200001983



B63
B65
B64

1x



S3

PN-200002920



B54
B62
B58

1x



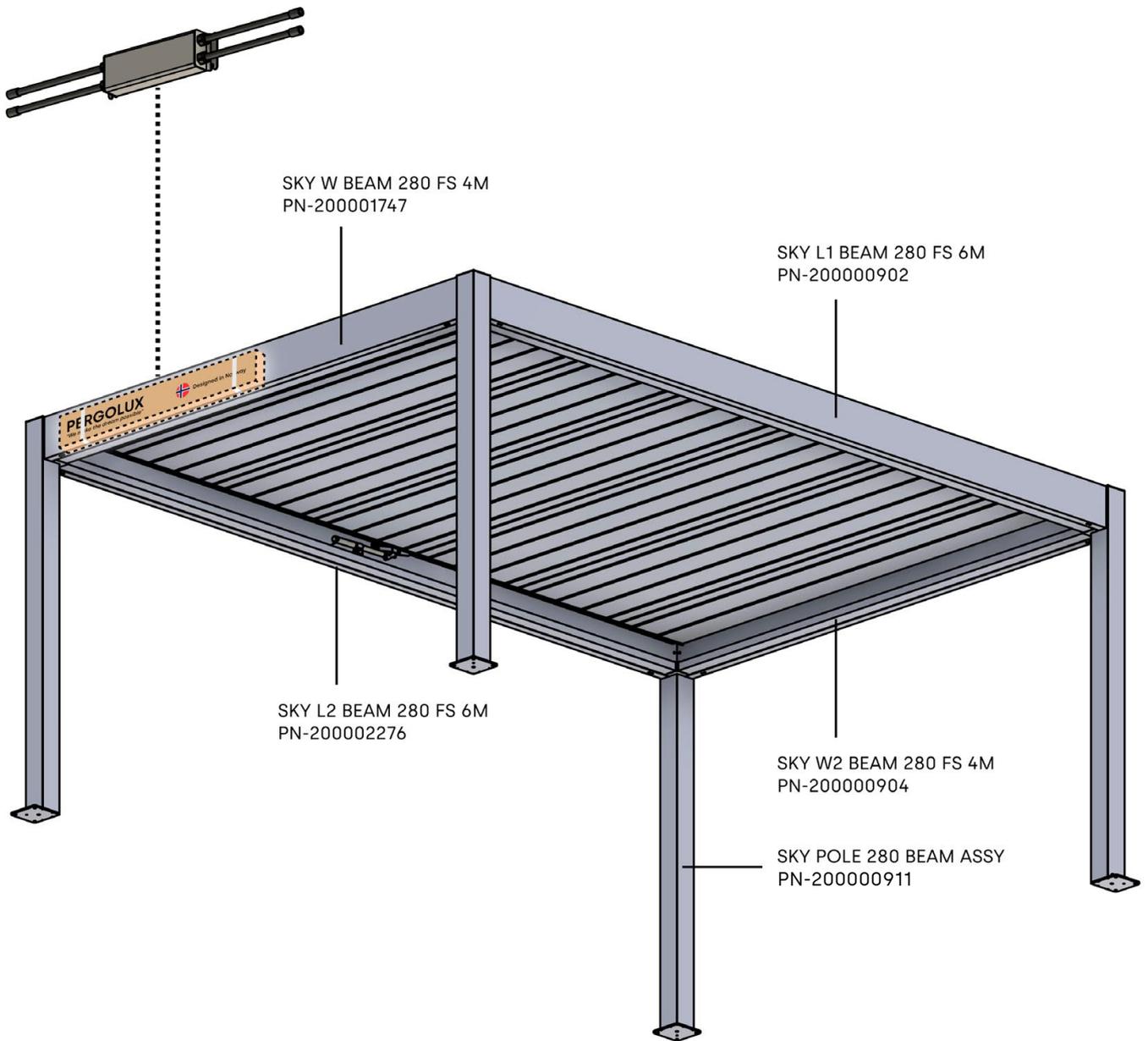
Control box



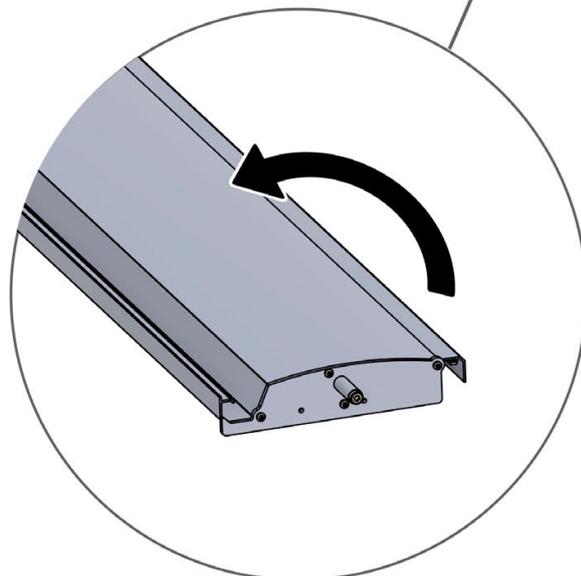
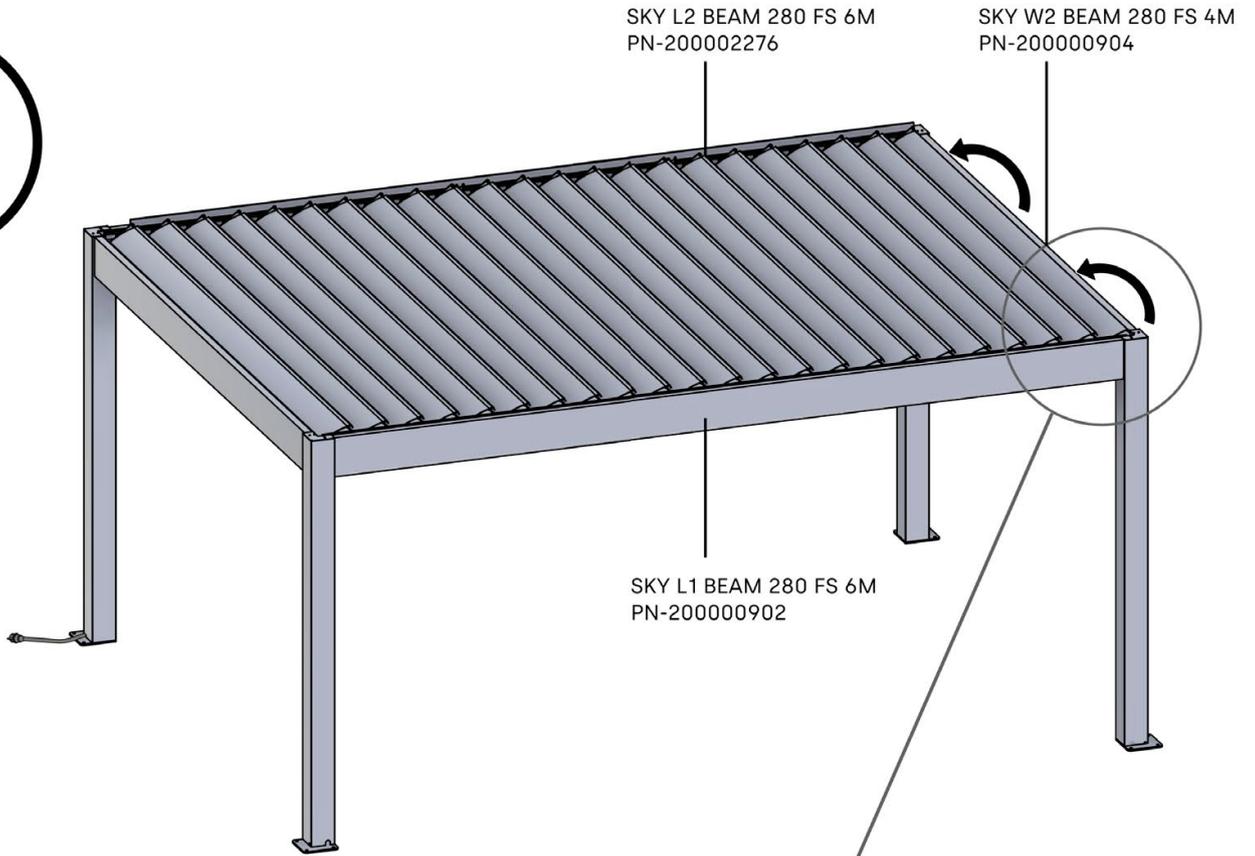
B54
B62
B58

1x

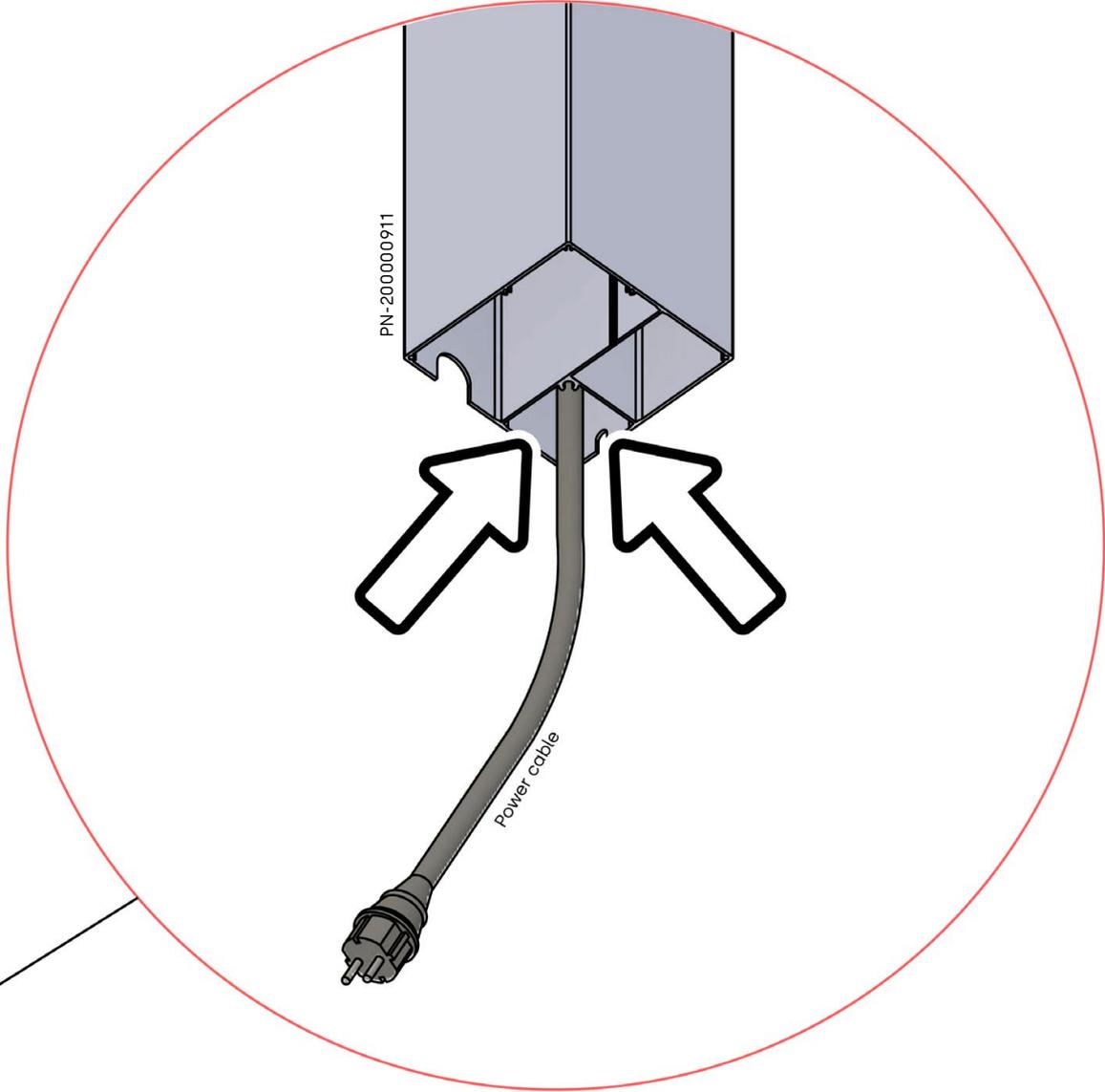
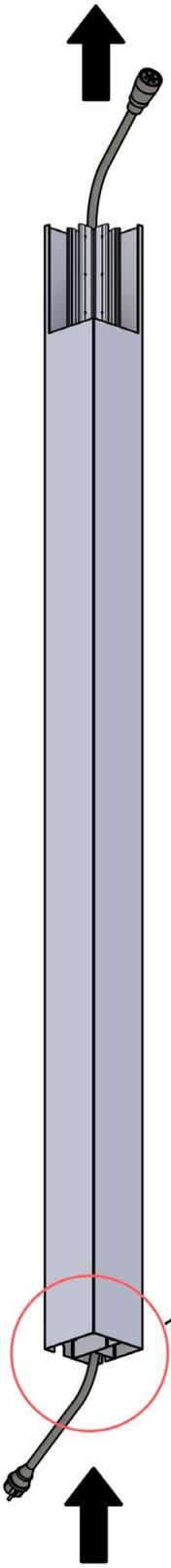
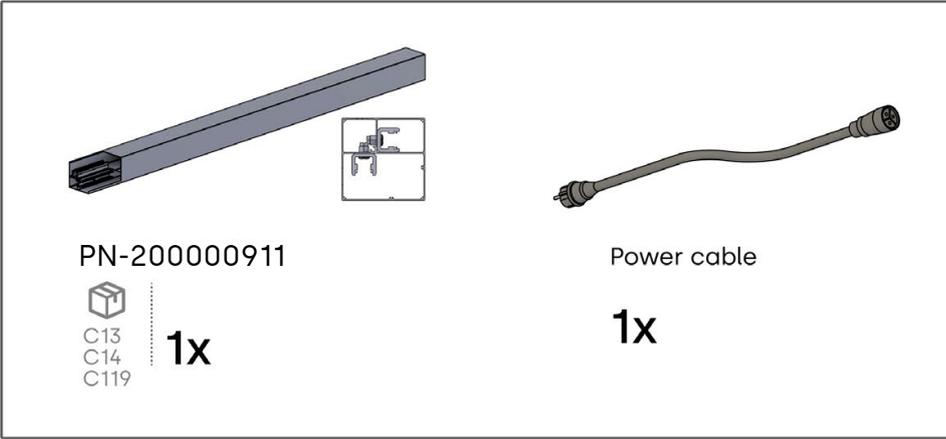
4x6m / 13'x19'



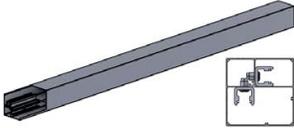
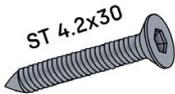
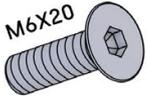
4x6m / 13'x19'

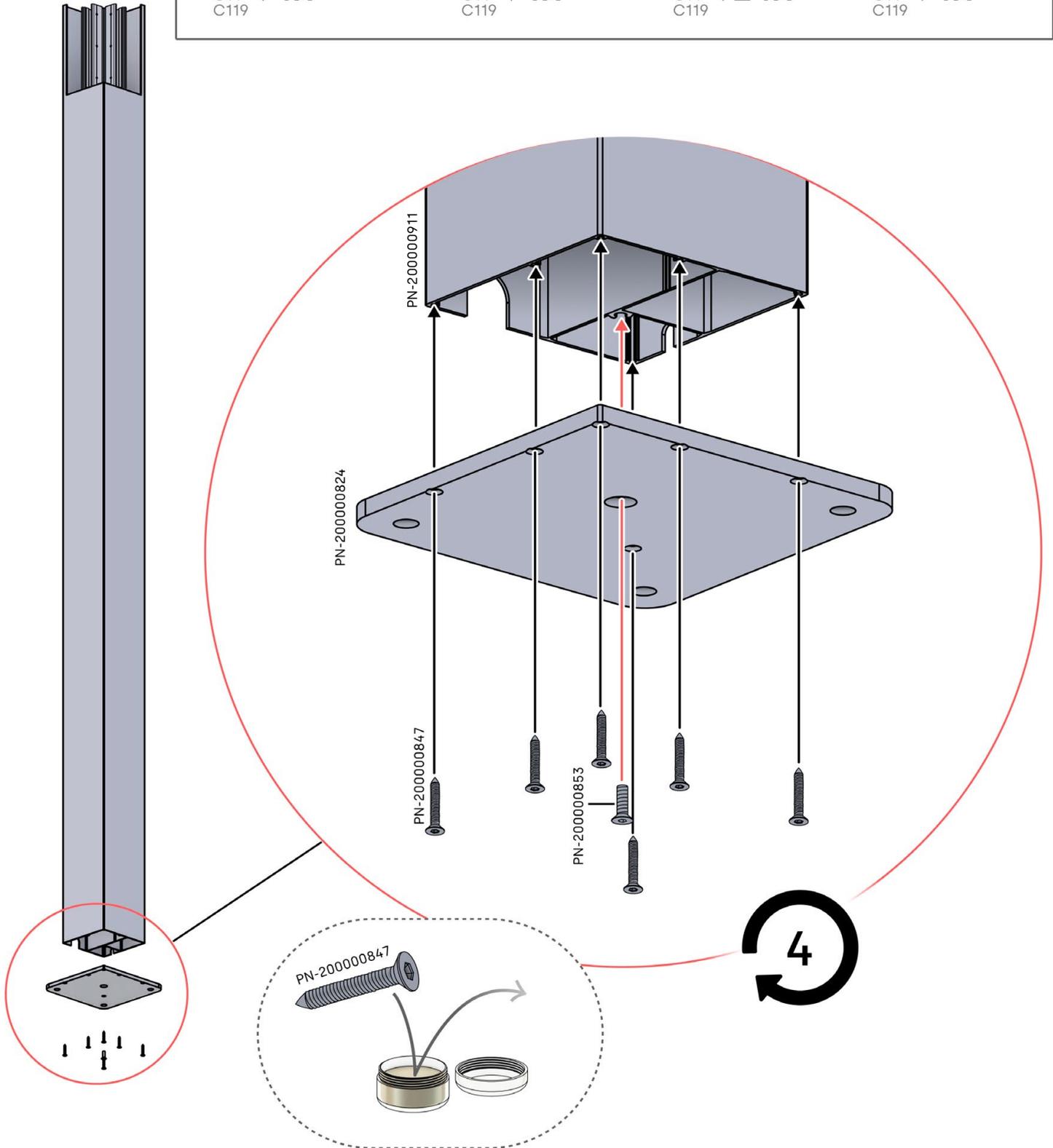


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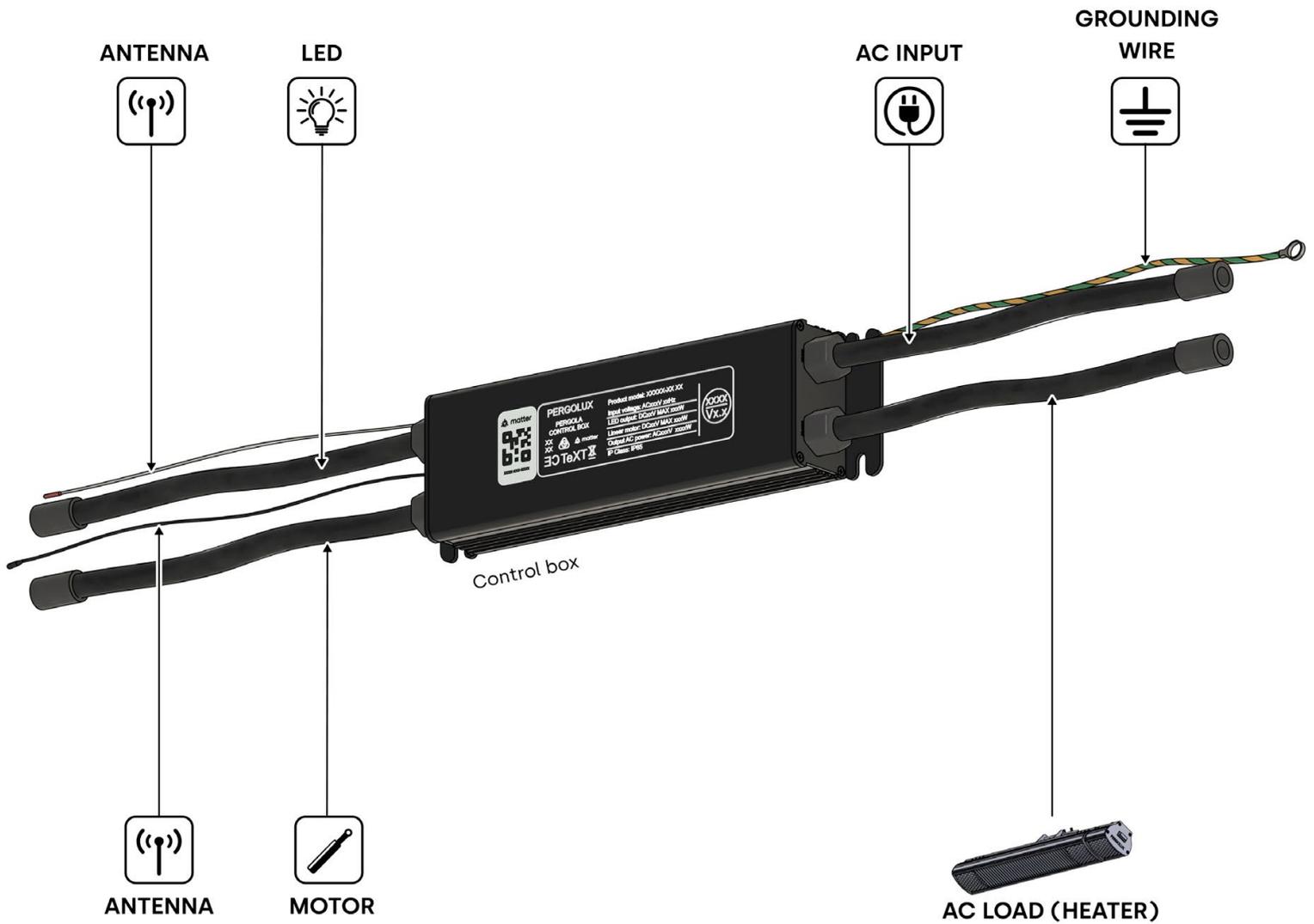


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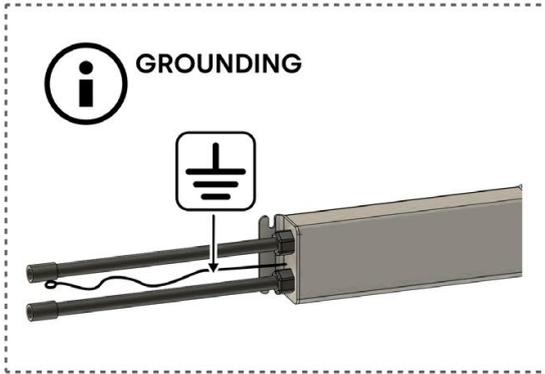
			
PN-200000911	PN-200000824	PN-200000847	PN-200000853
 C13 C14 C119	 C13 C14 C119	 C13 C14 C119	 C13 C14 C119
4x	4x	24x	4x



INPUTS AND OUTPUTS

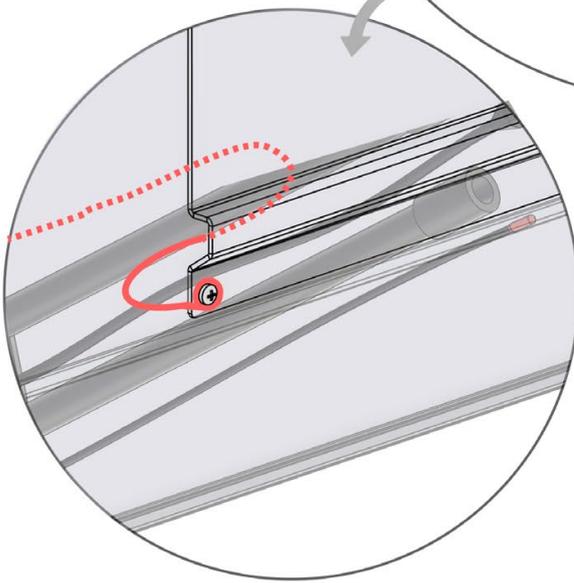
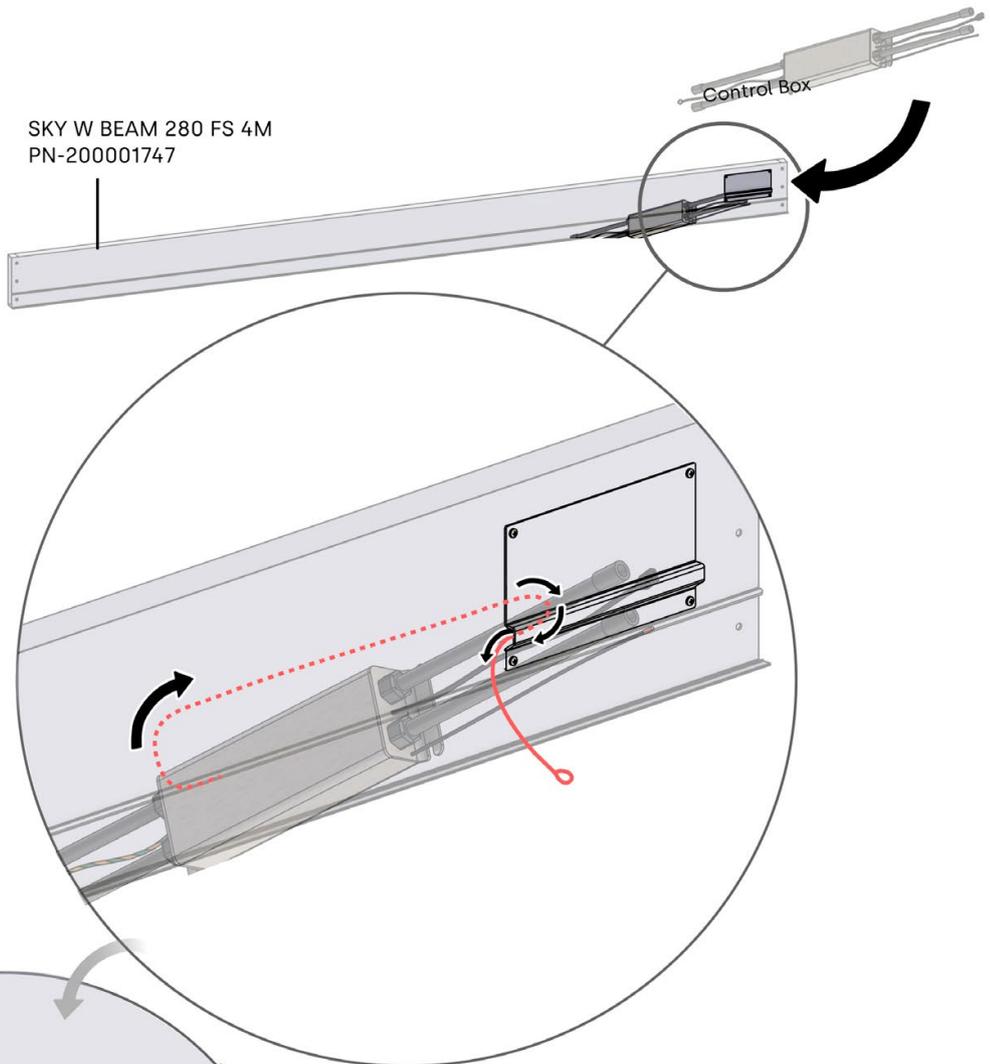
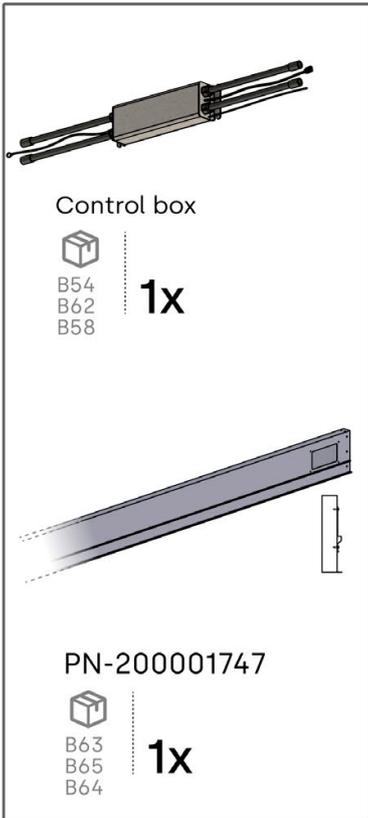


3



⏏

It is essential to connect grounding before connecting to power!



i

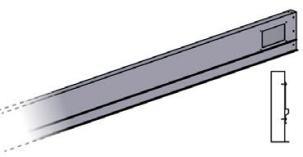
Take an existing screw that is attached, unscrew it, attach the ground and screw the screw back in place

4

SKY W BEAM 280 FS 4M
PN-200001747

SKY POLE
280 BEAM ASSY
PN-200000912

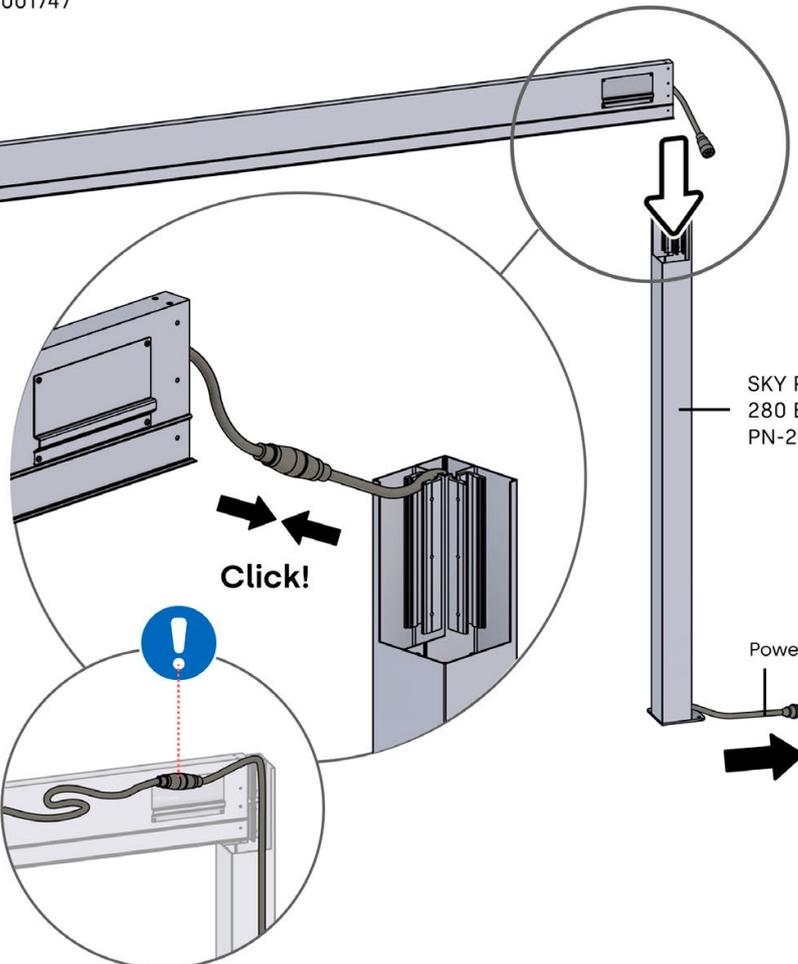
SKY POLE
280 BEAM ASSY
PN-200000912



PN-200001747

 B63
B65
B64

1x

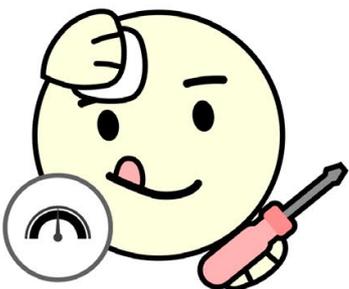
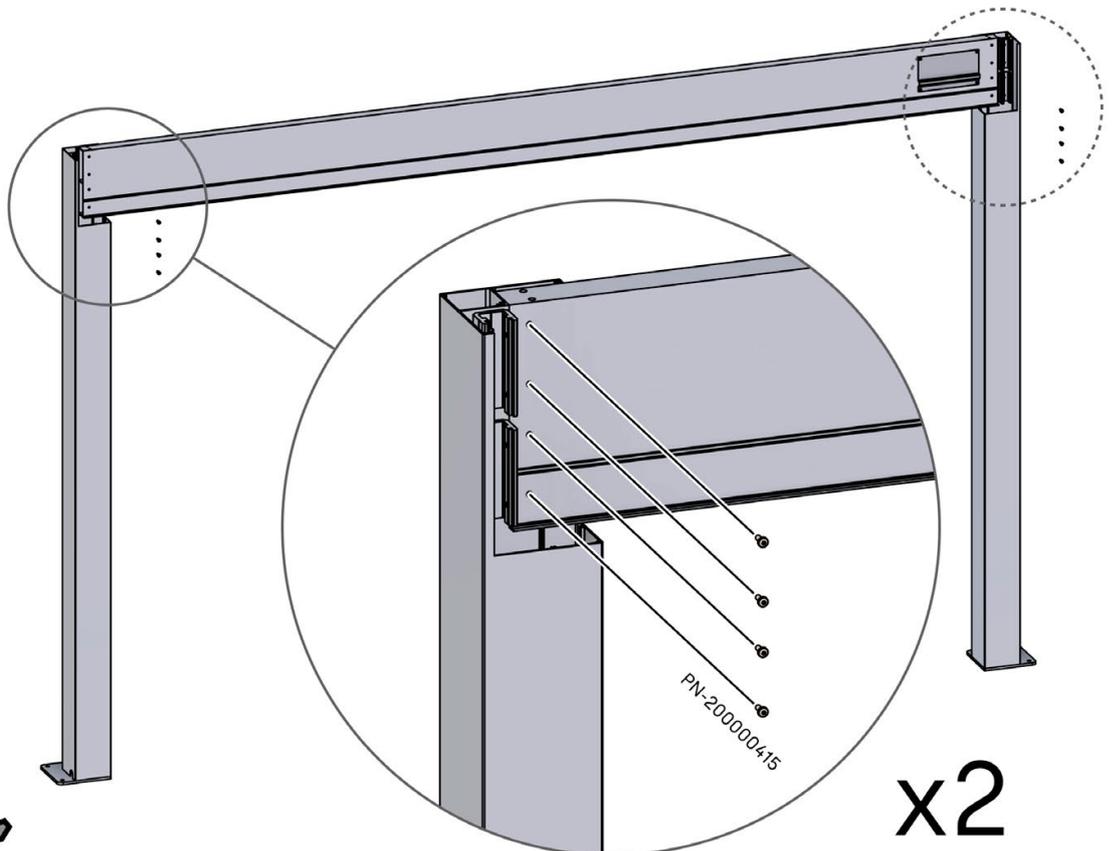


5



PN-200000415

8x

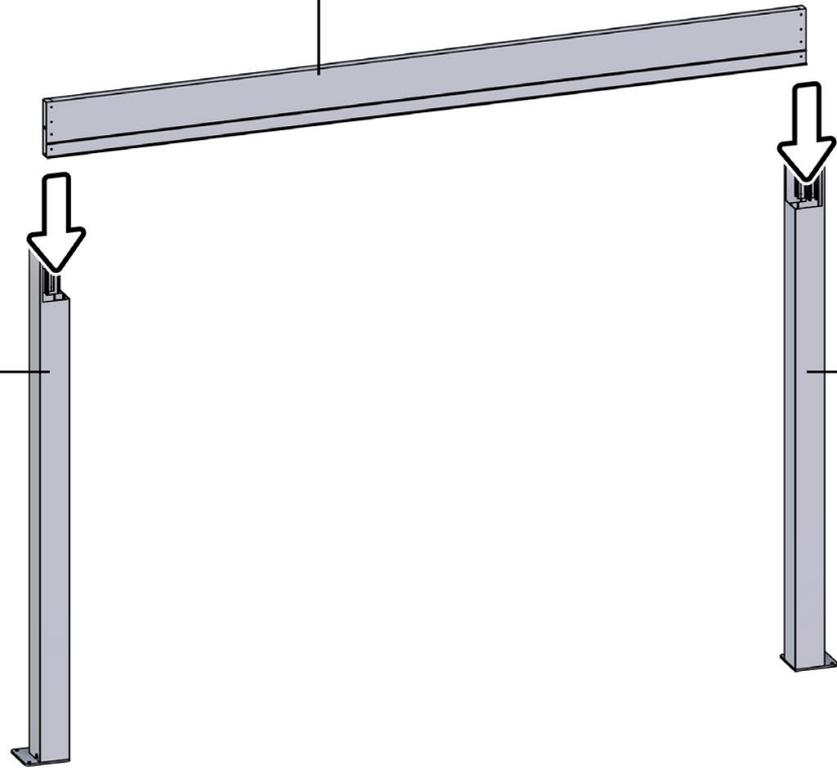
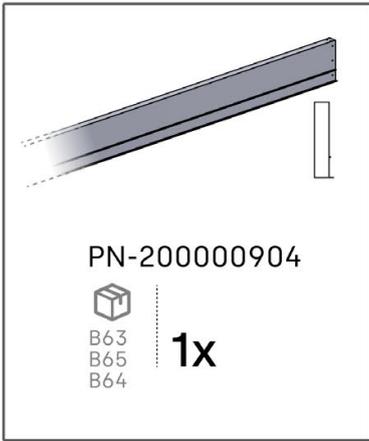


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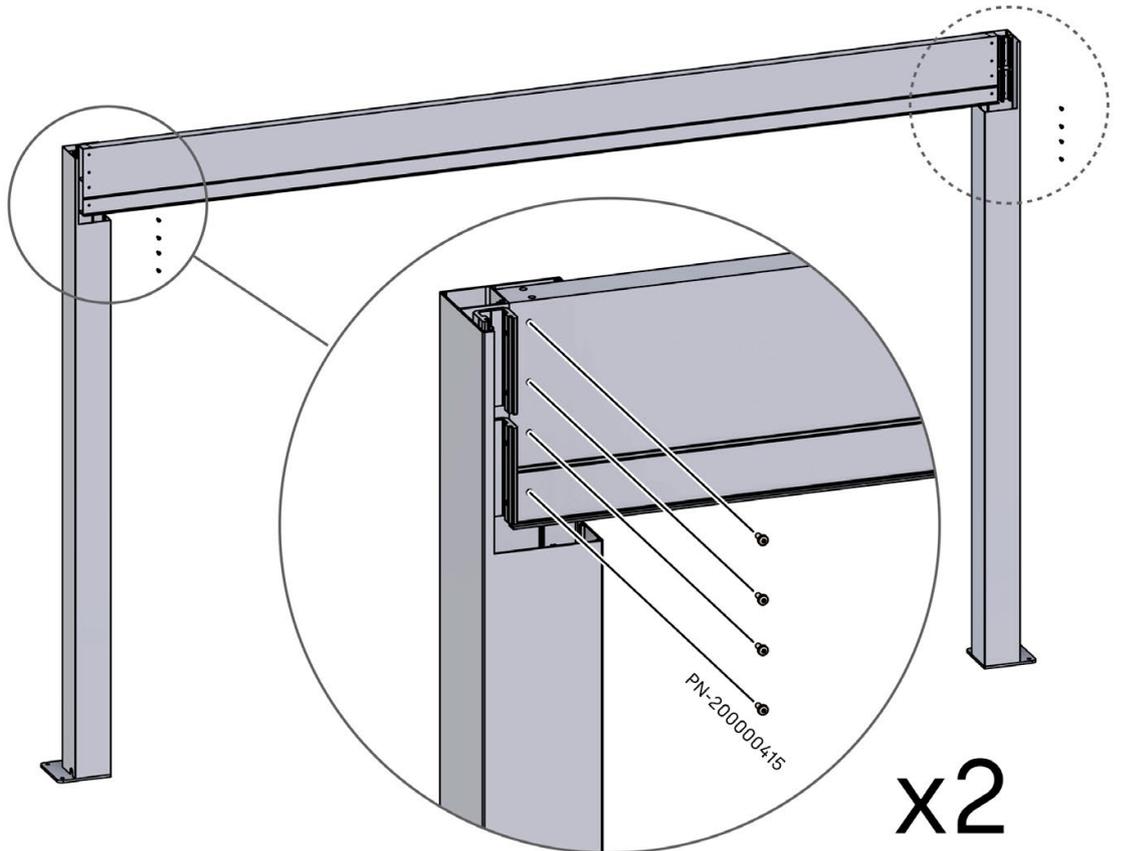
SKY W2 BEAM 280 FS 4M
PN-200000904

SKY POLE
280 BEAM ASSY
PN-200000911

SKY POLE
280 BEAM ASSY
PN-200000911



7

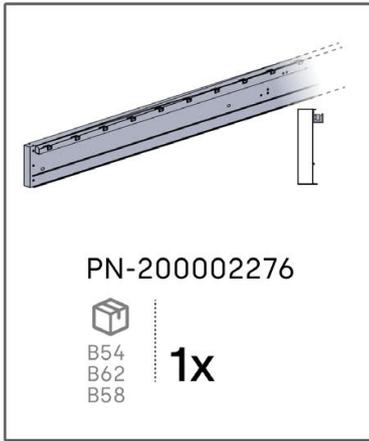


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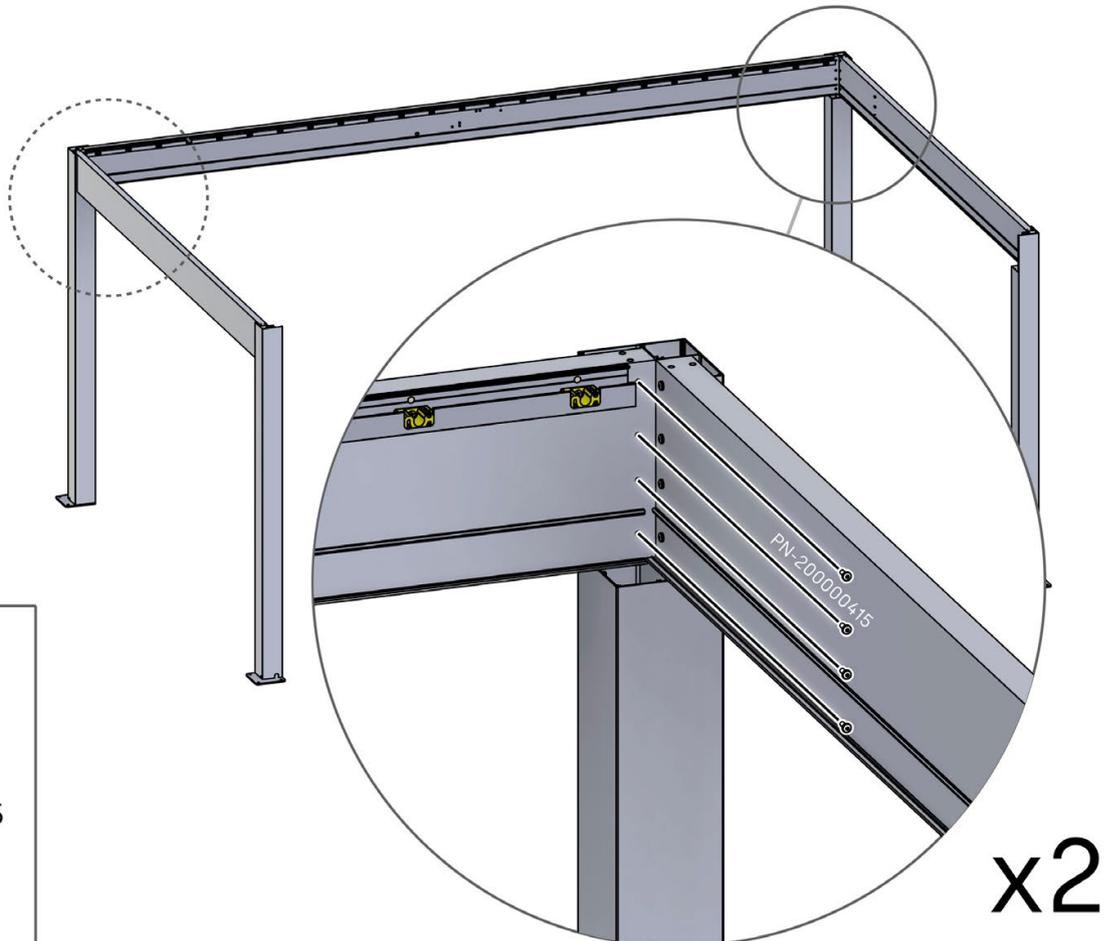
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SKY W2
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PN-200000904

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9



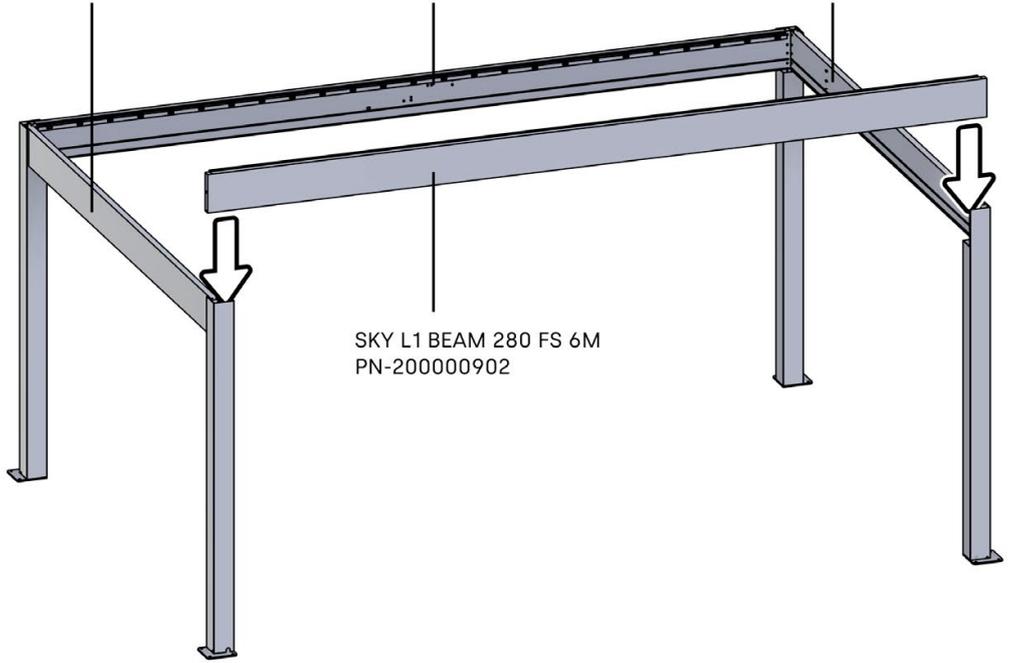
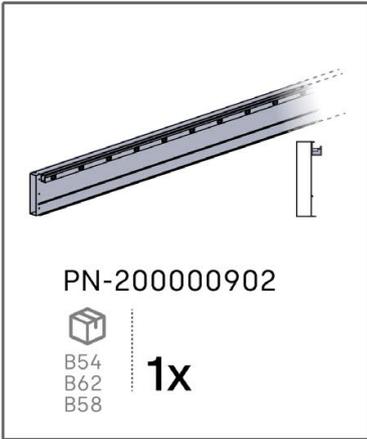
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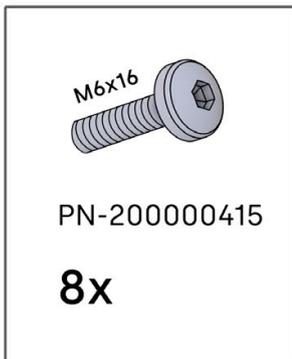
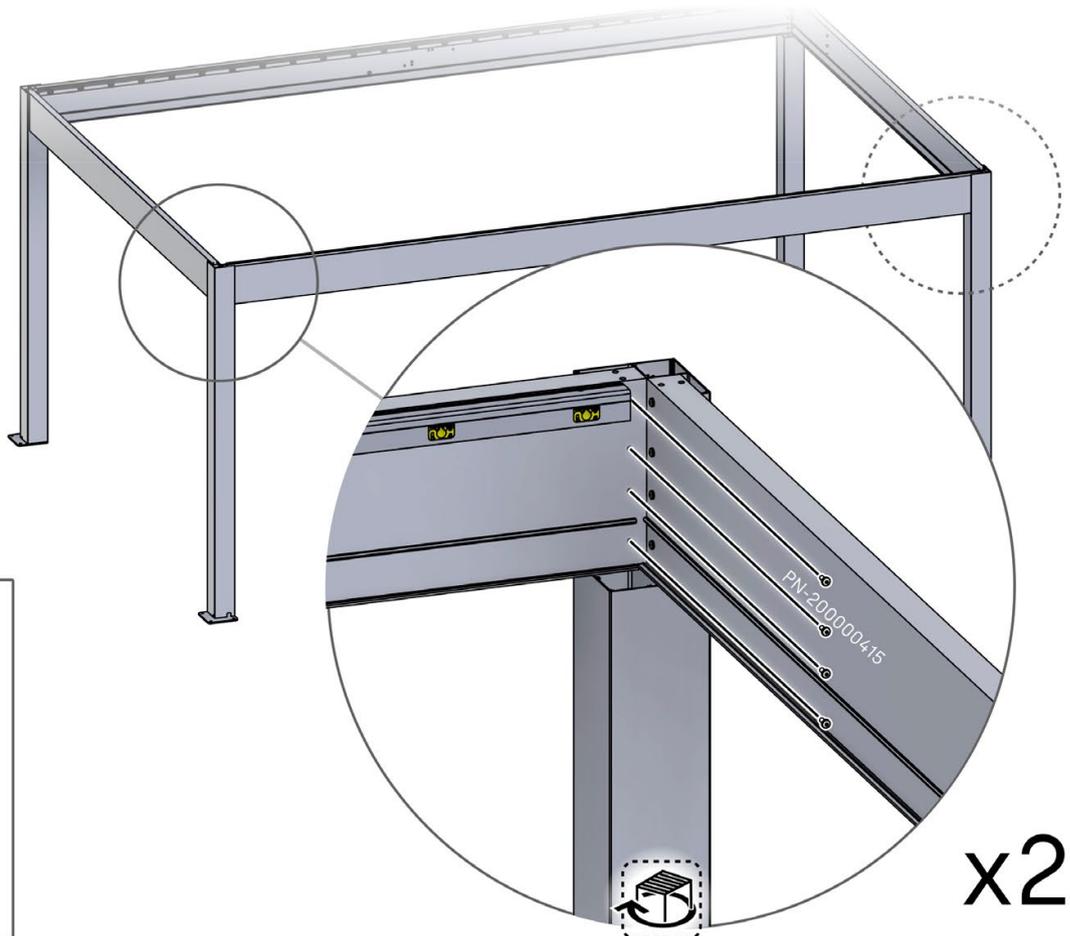
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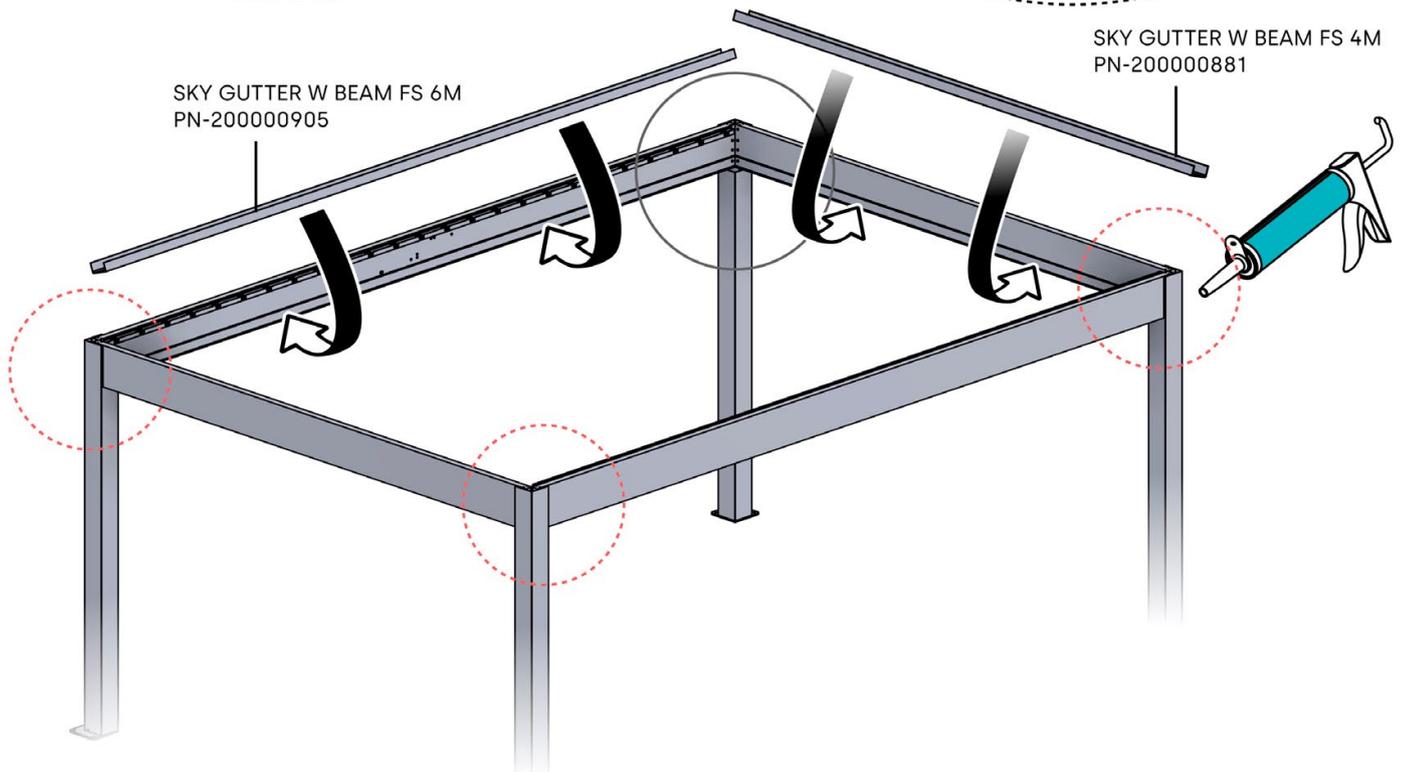
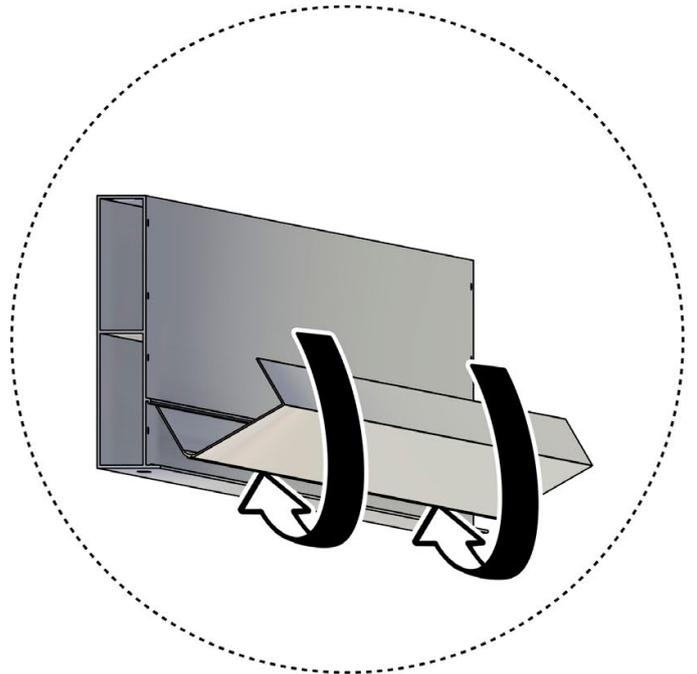
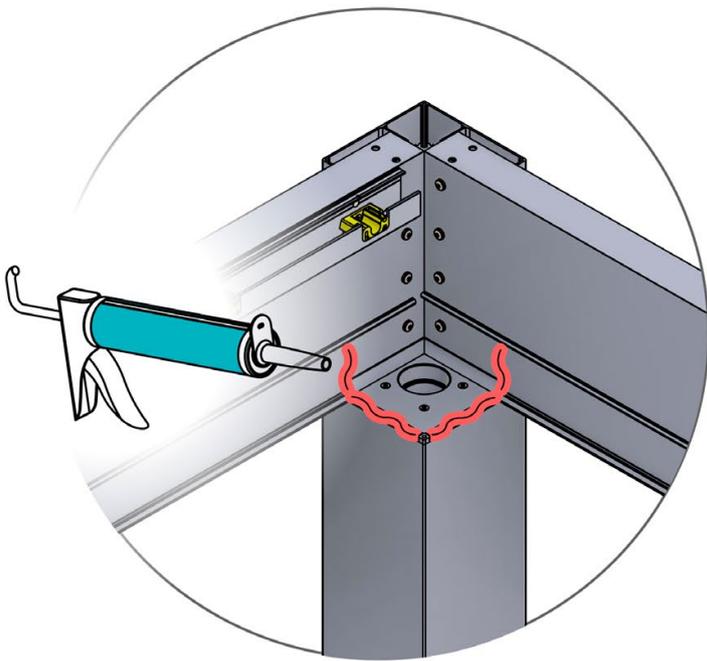
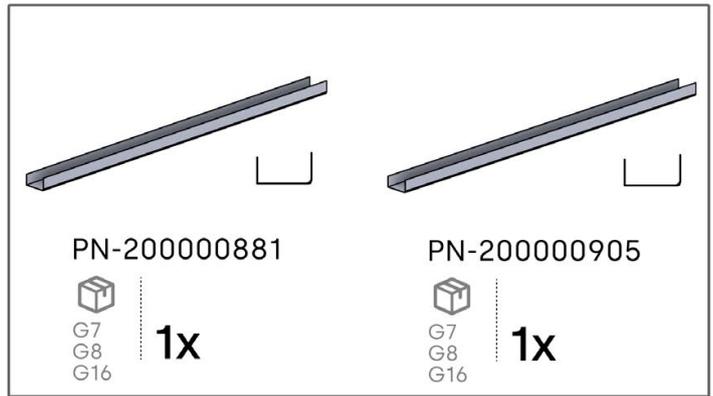
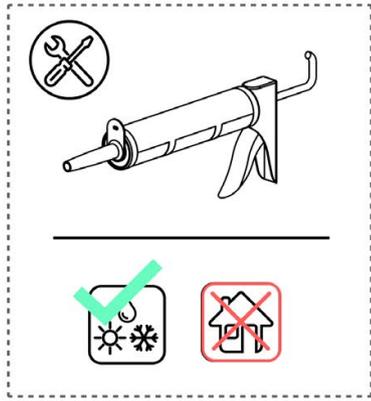
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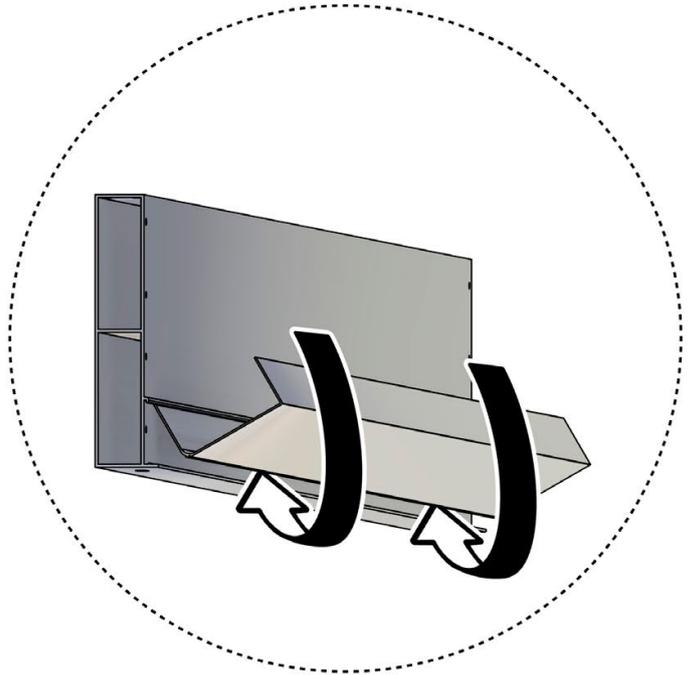
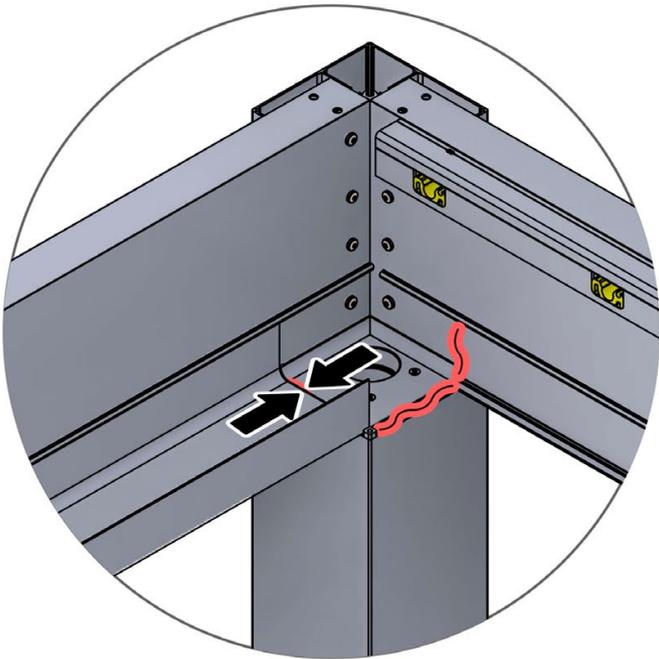
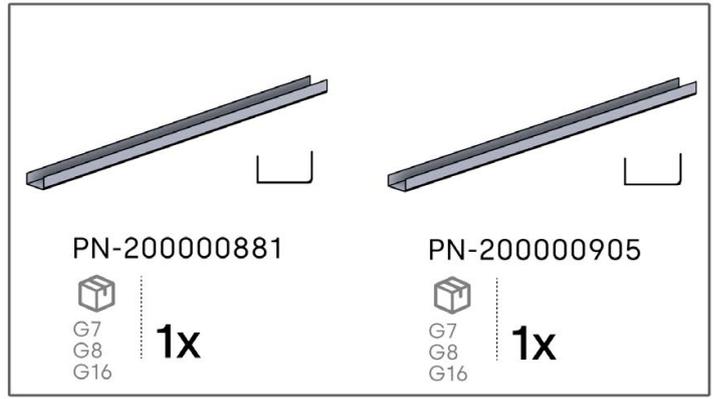
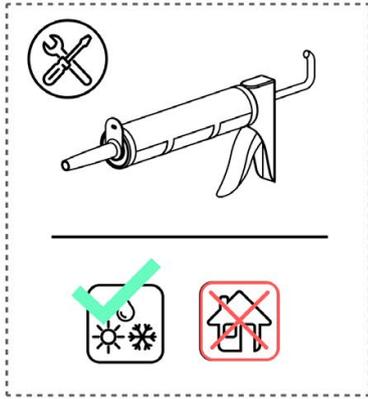
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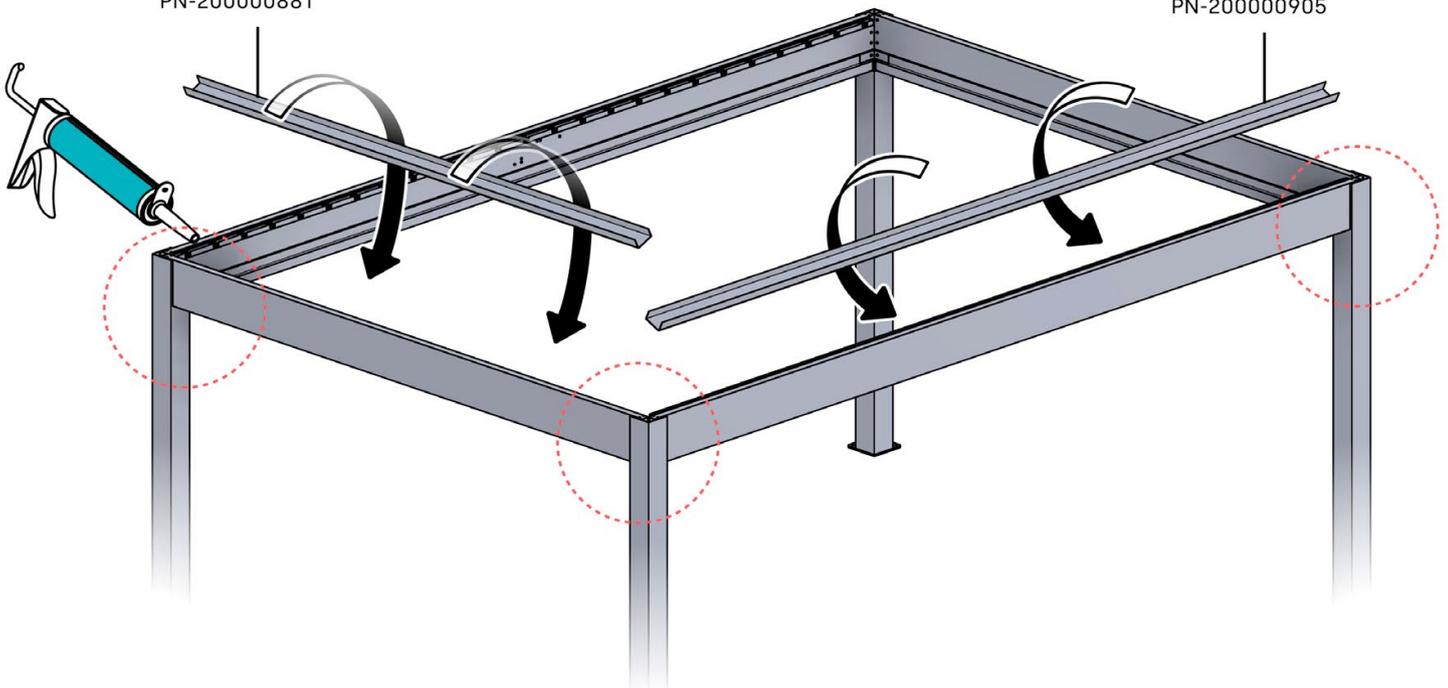


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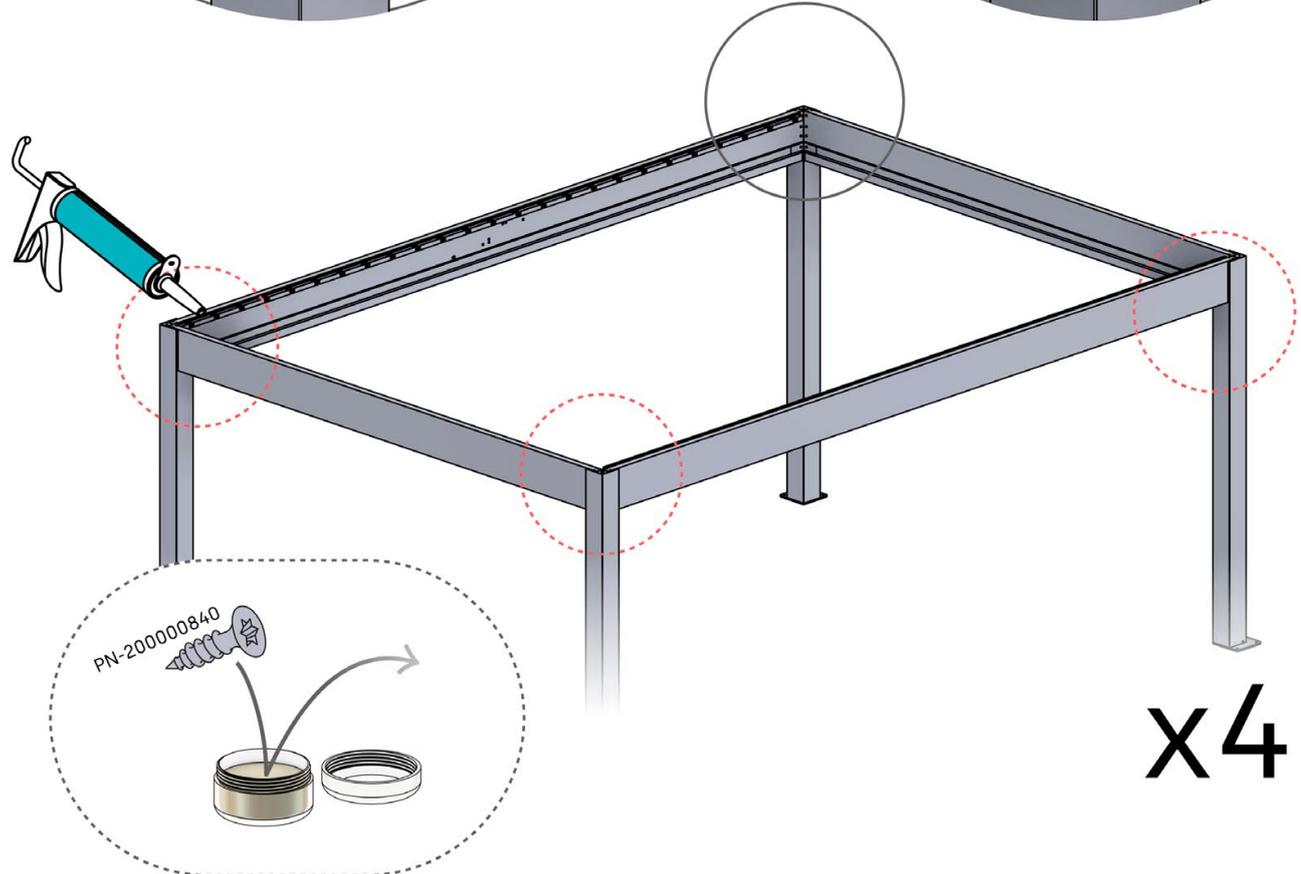
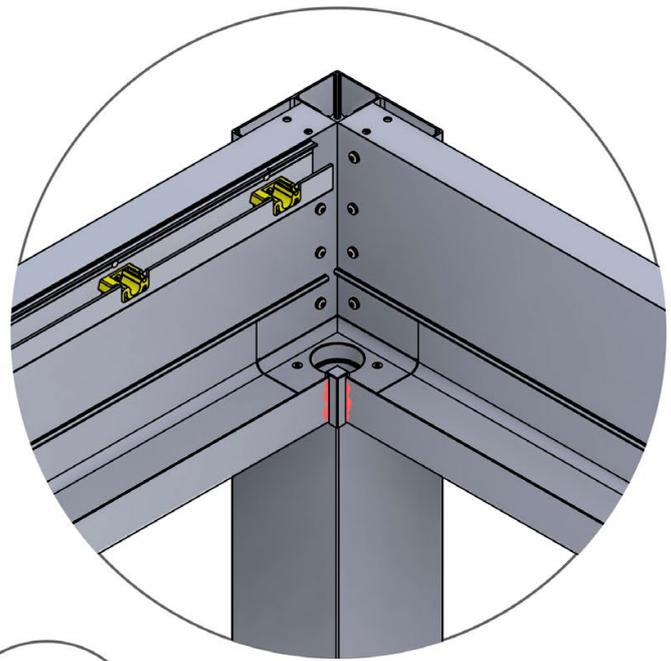
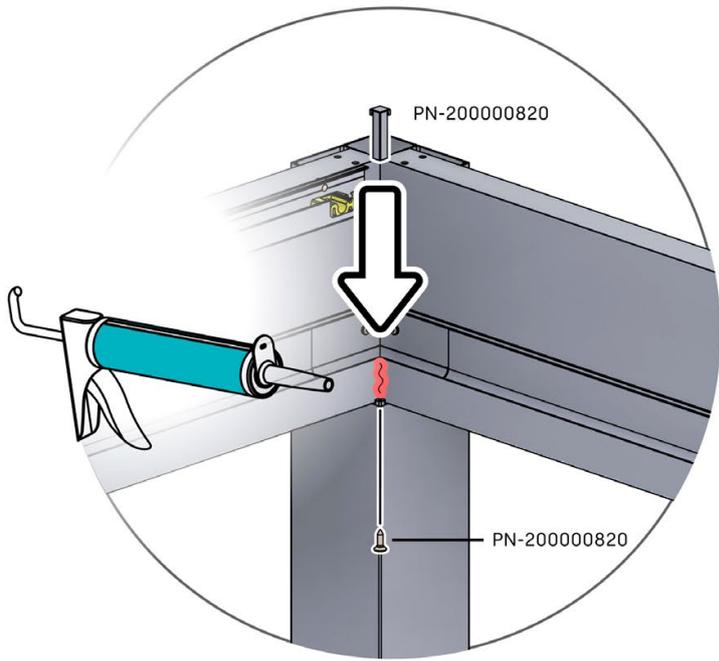
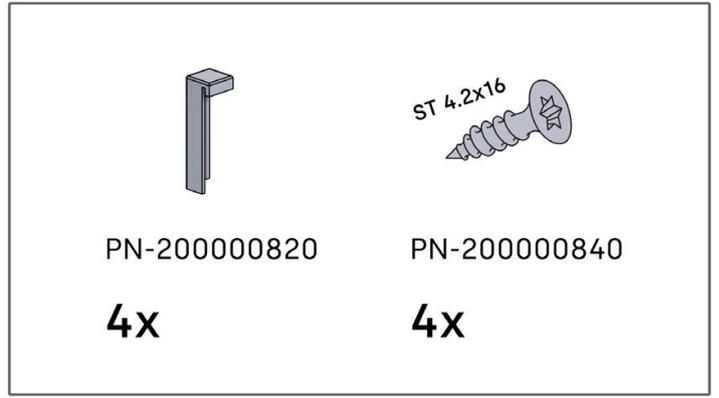
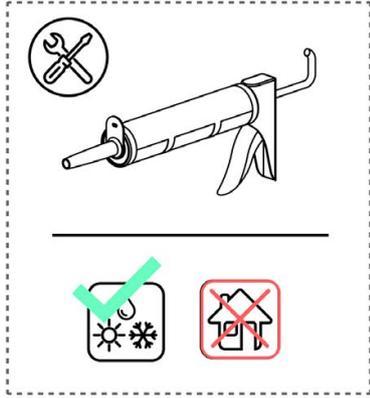


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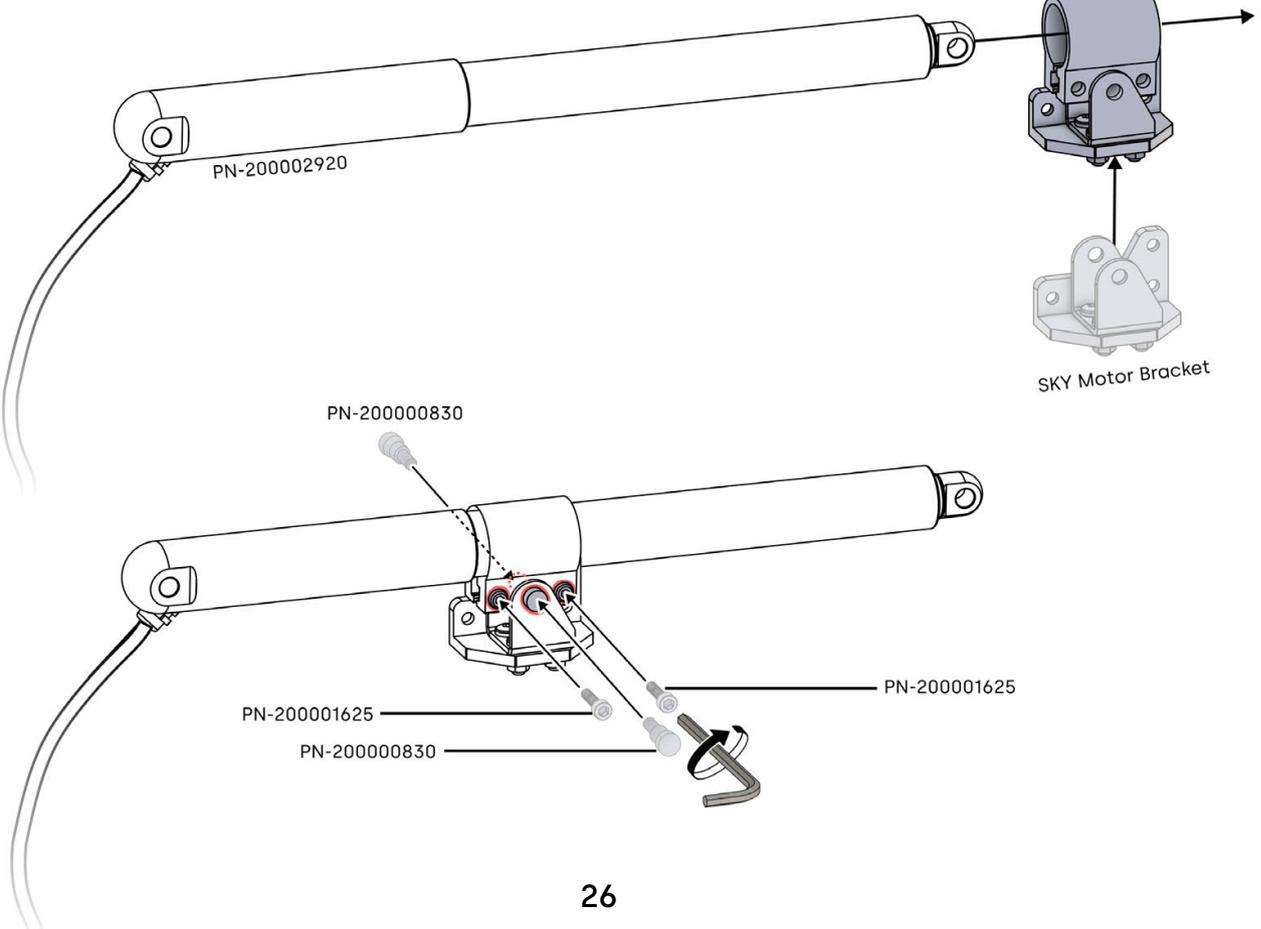
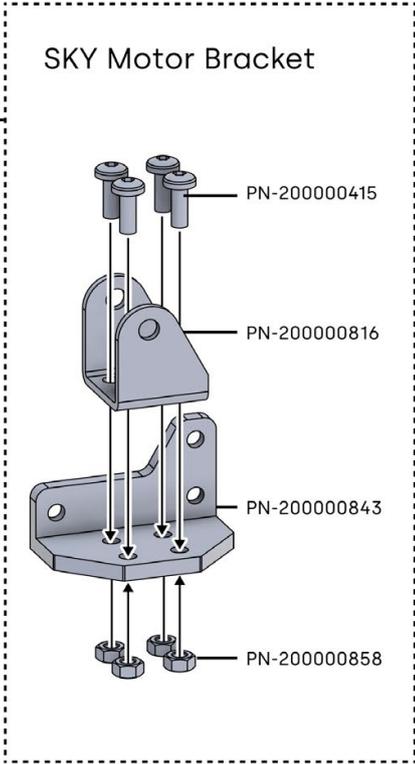
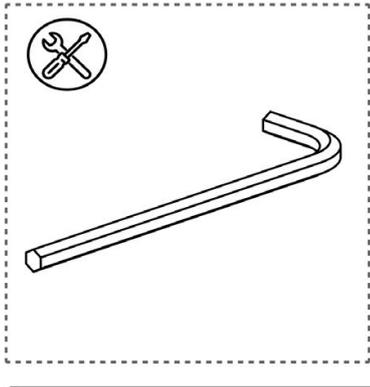
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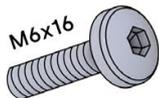
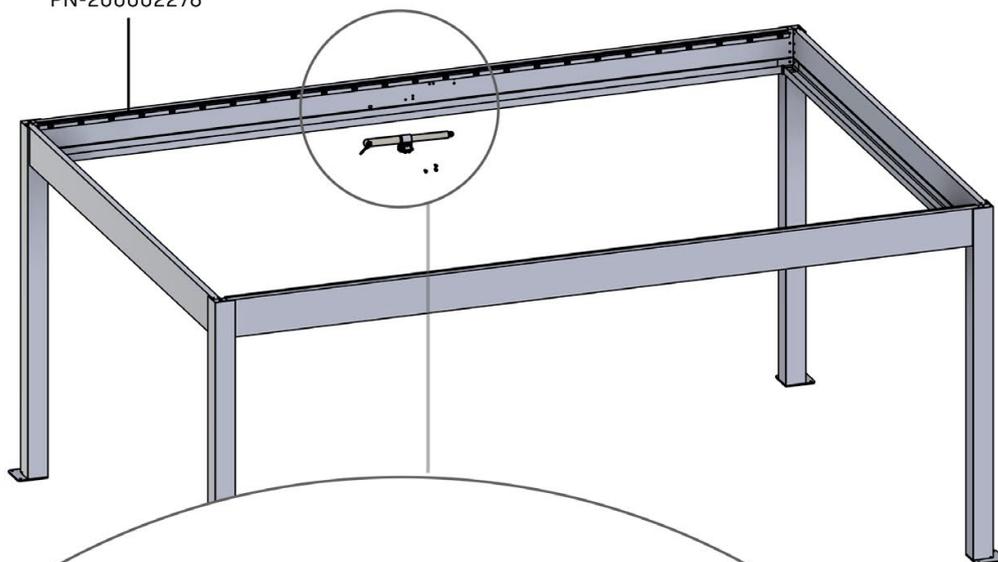


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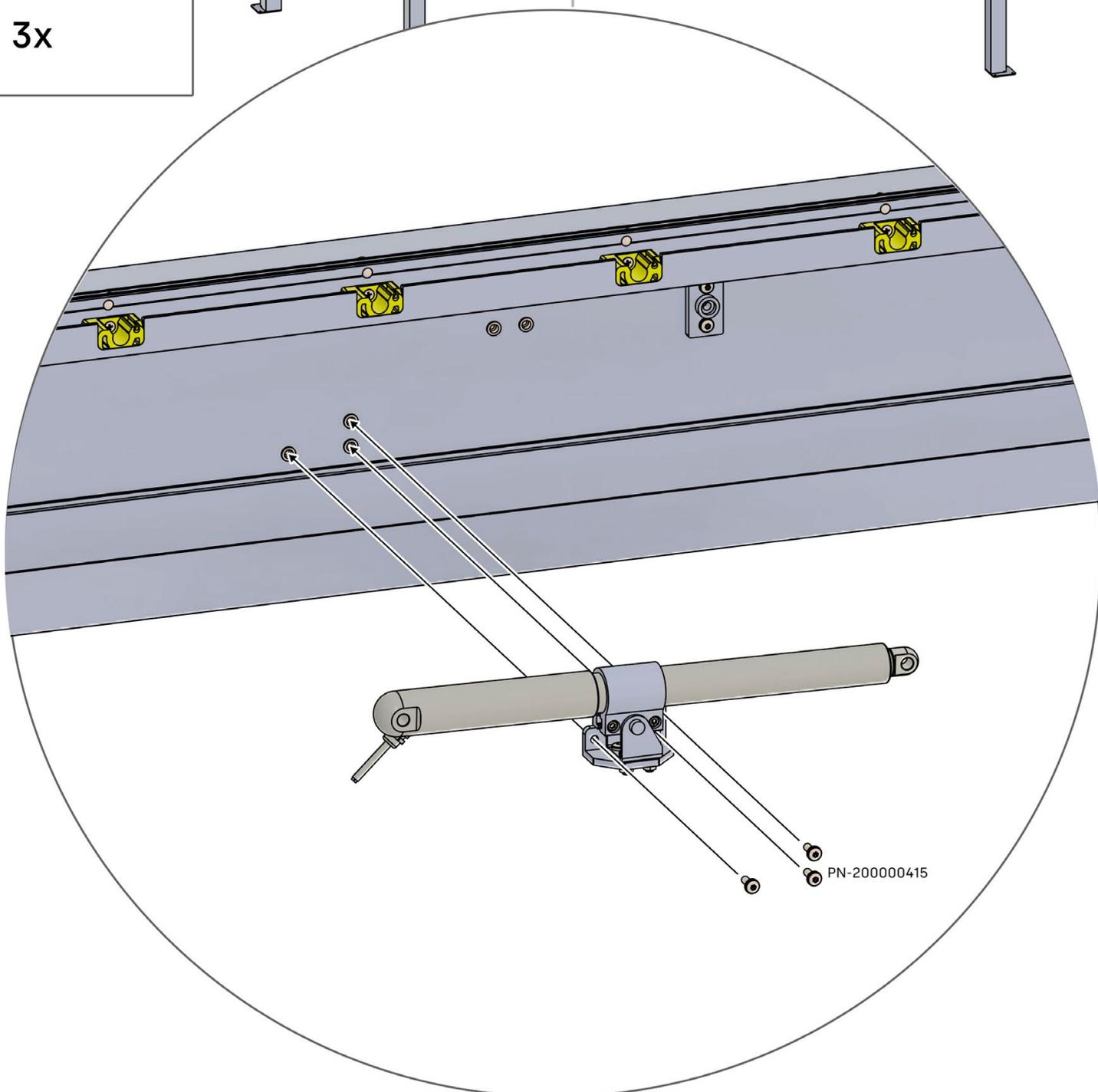
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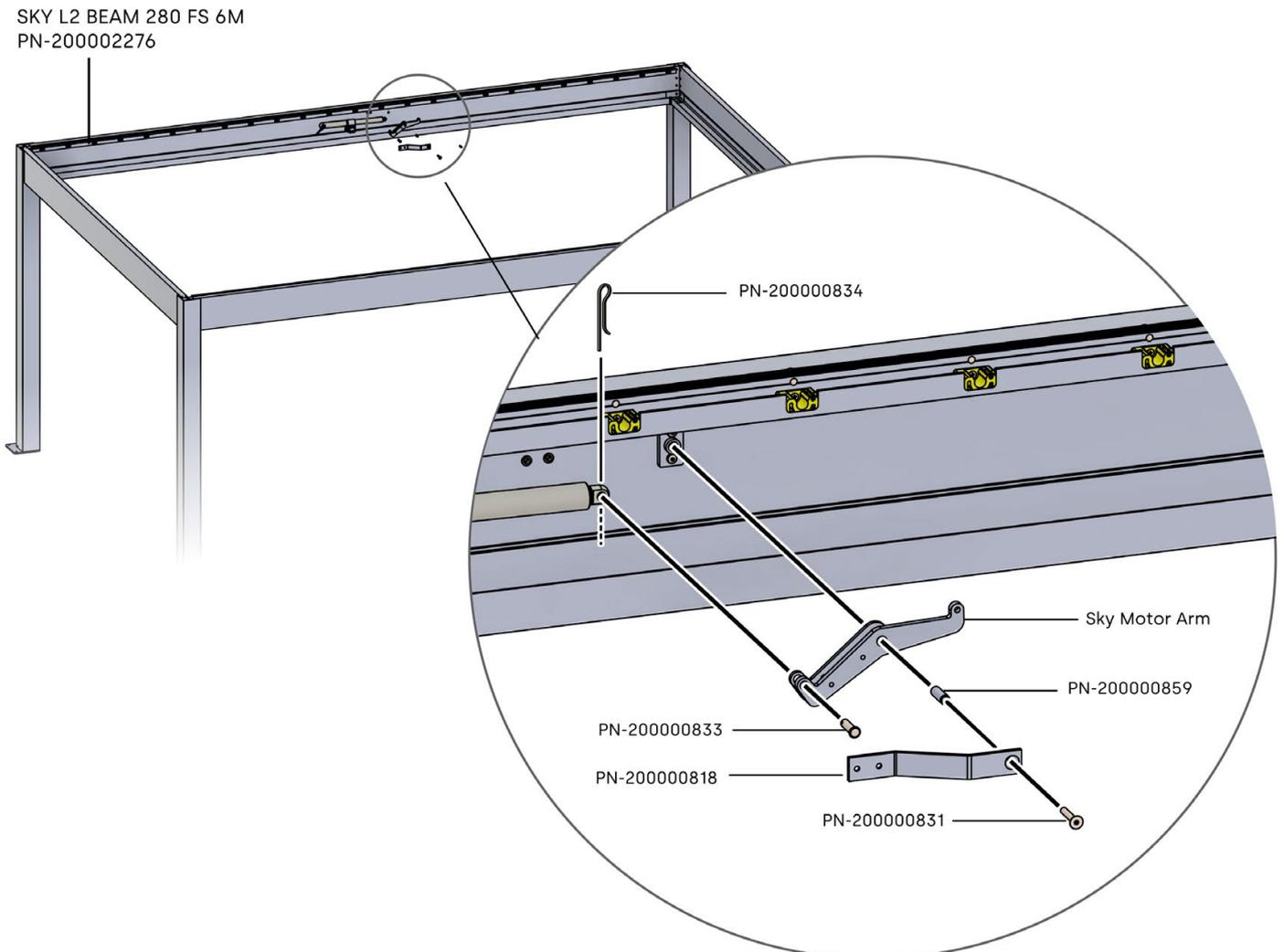
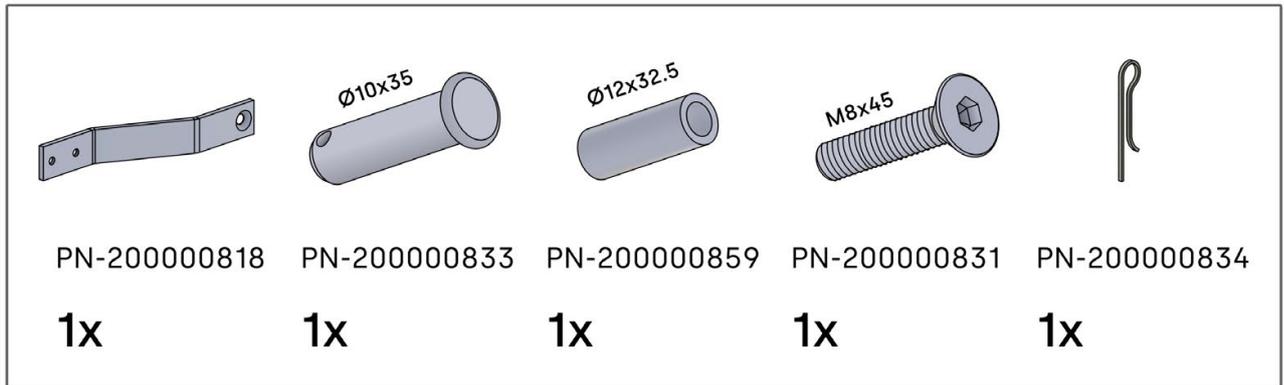
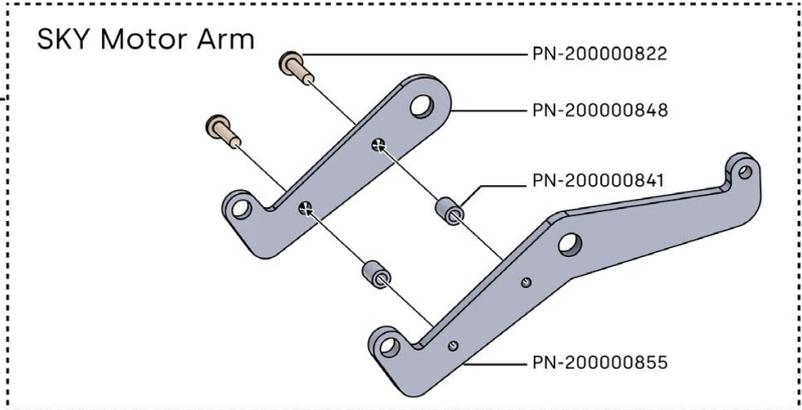
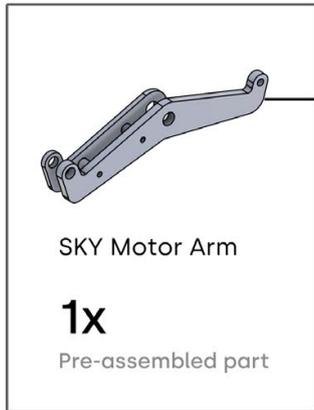
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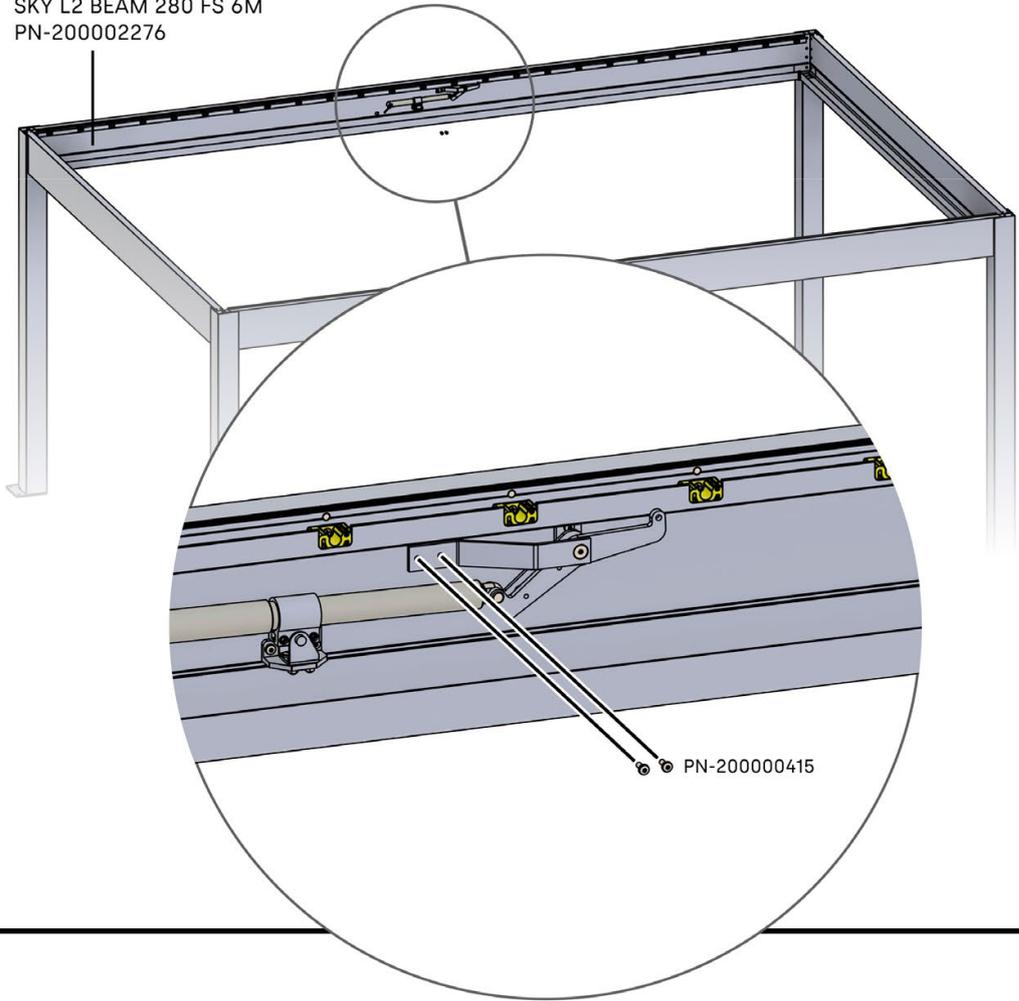
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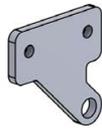
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PN-20000415

2x

20



PN-20000842

1x

Ø10x5.5



PN-20000828

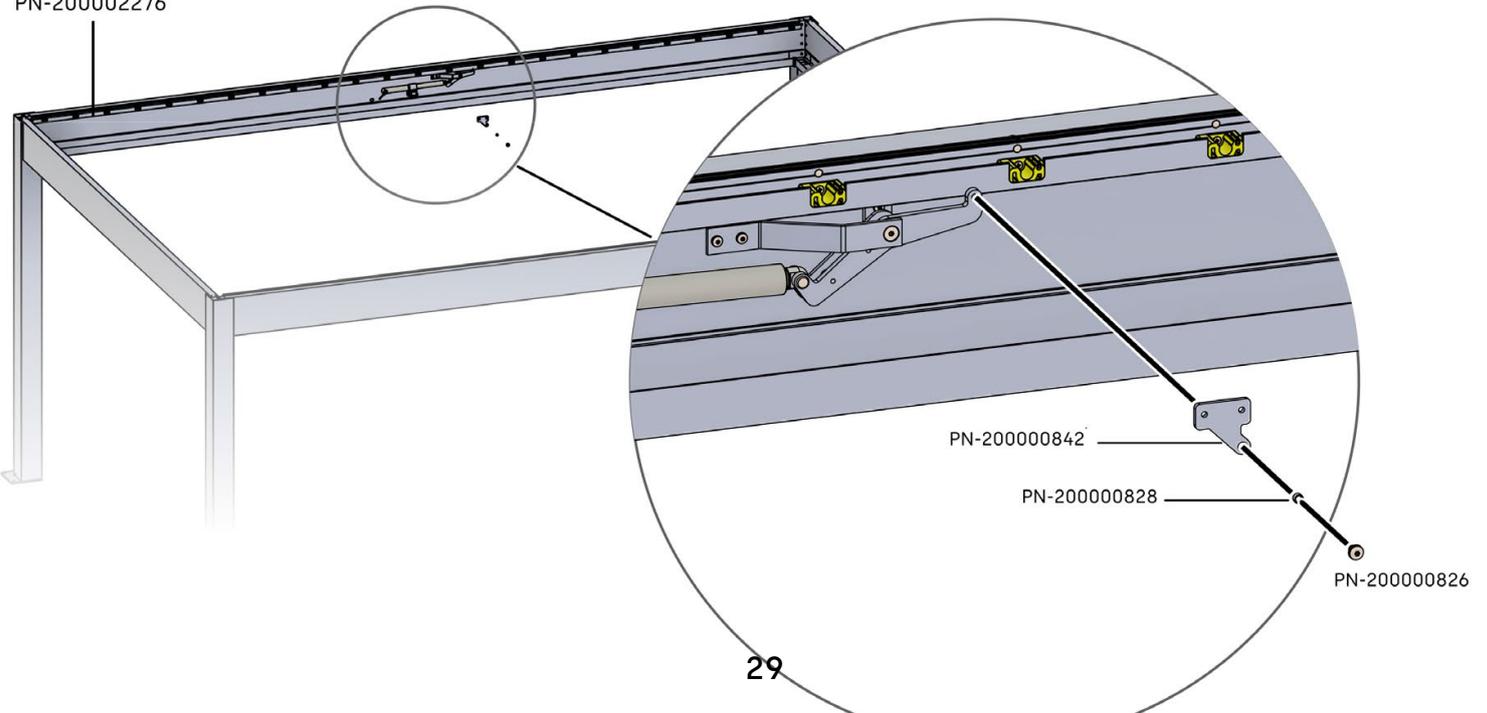
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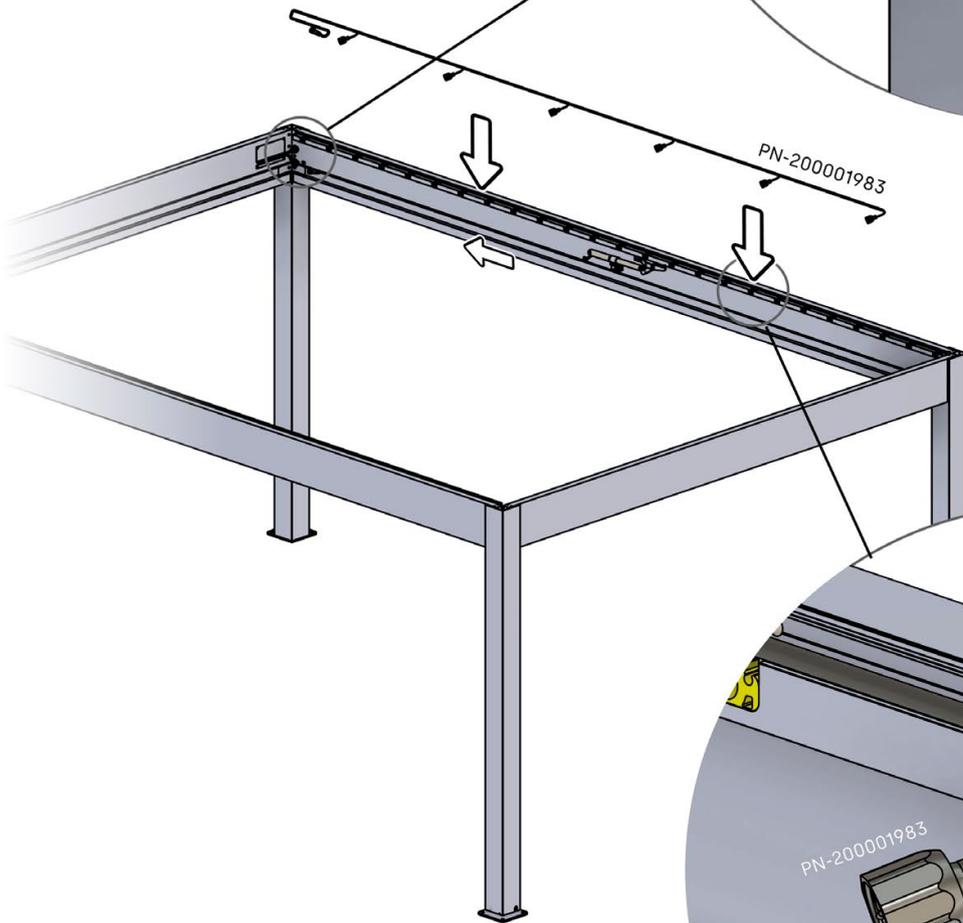
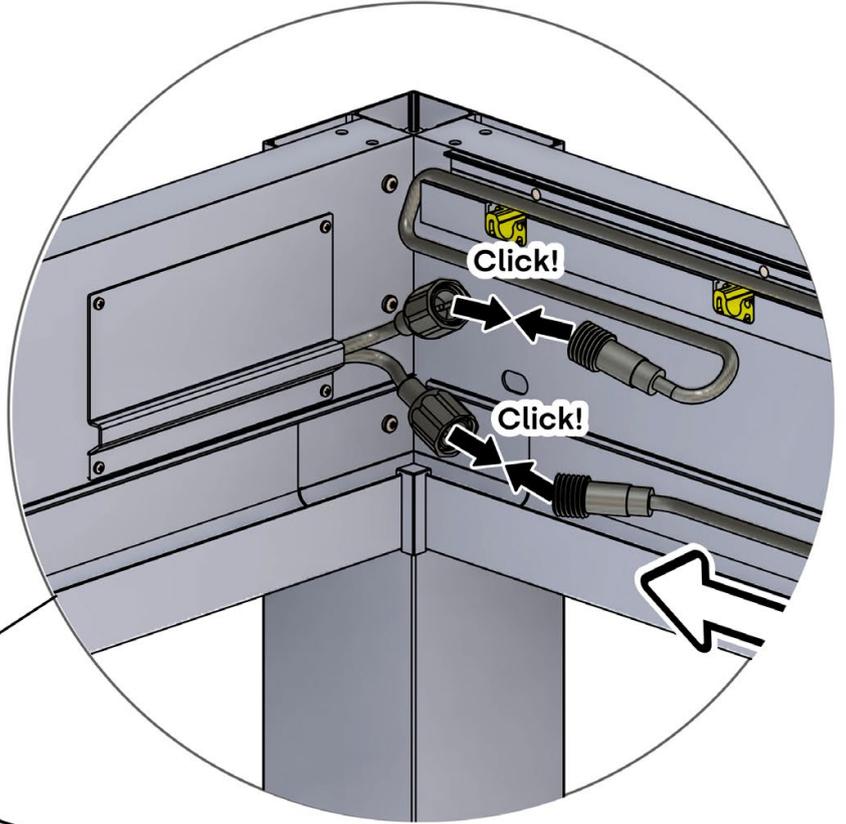
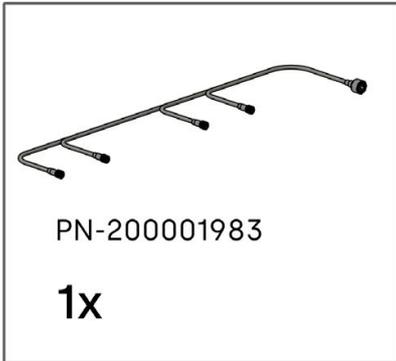
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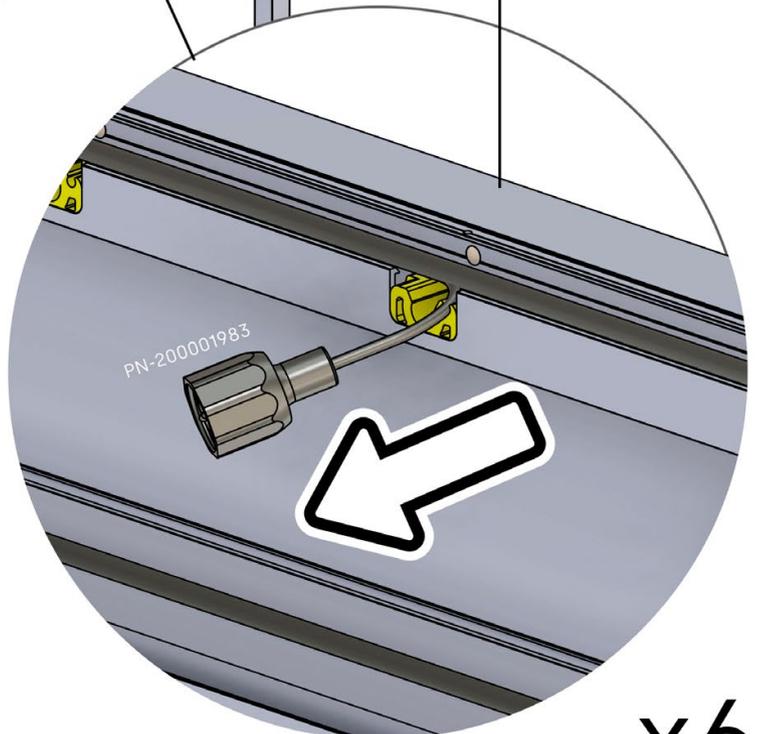
SKY L2 BEAM 280 FS 6M
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21



SKY L2 BEAM 280 FS 6M
PN-200002276



x6



PERGOLUX Skydance 4x6

PN-20000898

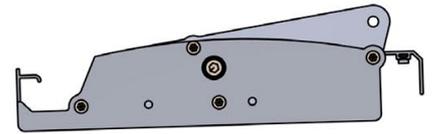
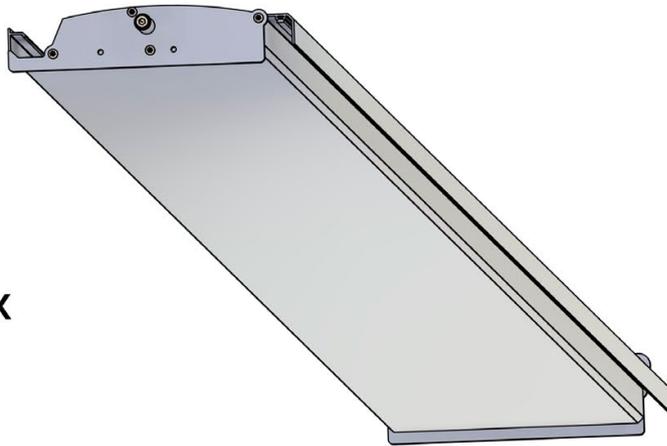


L85
L89
L184



L87
L88
L190

18x



Standard = **S**

PN-20000896

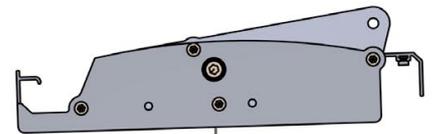


L87
L88
L190



L86
L90
L185

6x

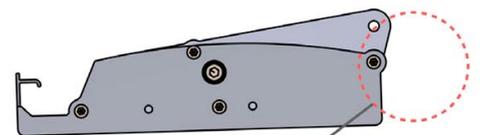
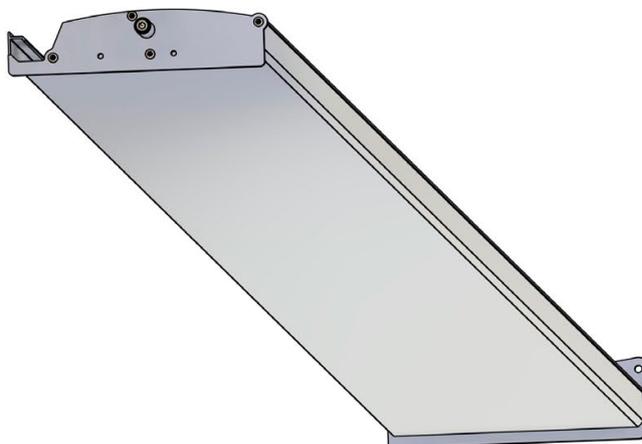


PN-20000894



L86
L90
L185

1x



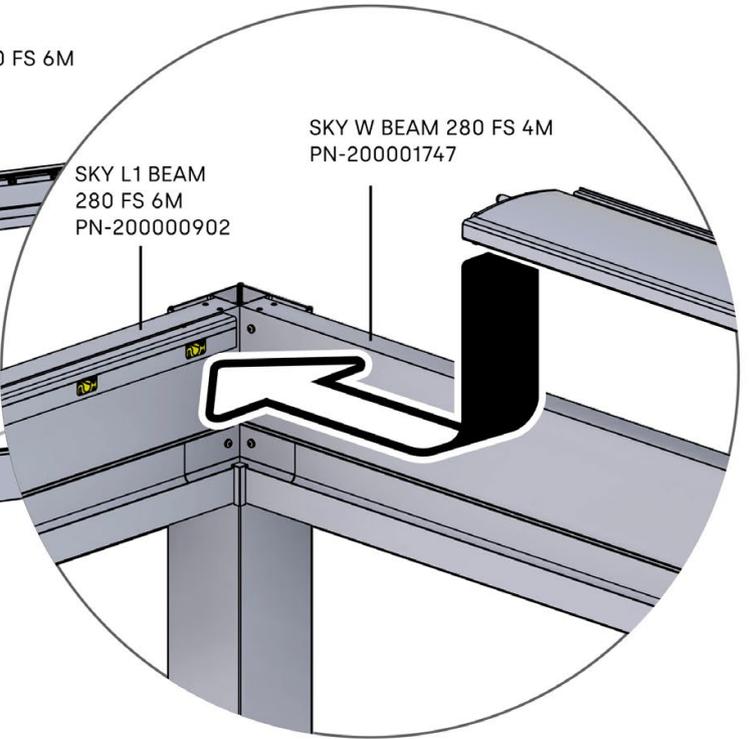
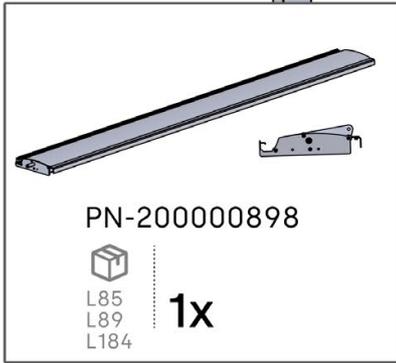
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PN-200000898

SKY L2 BEAM 280 FS 6M
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SKY L1 BEAM
280 FS 6M
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SKY W BEAM 280 FS 4M
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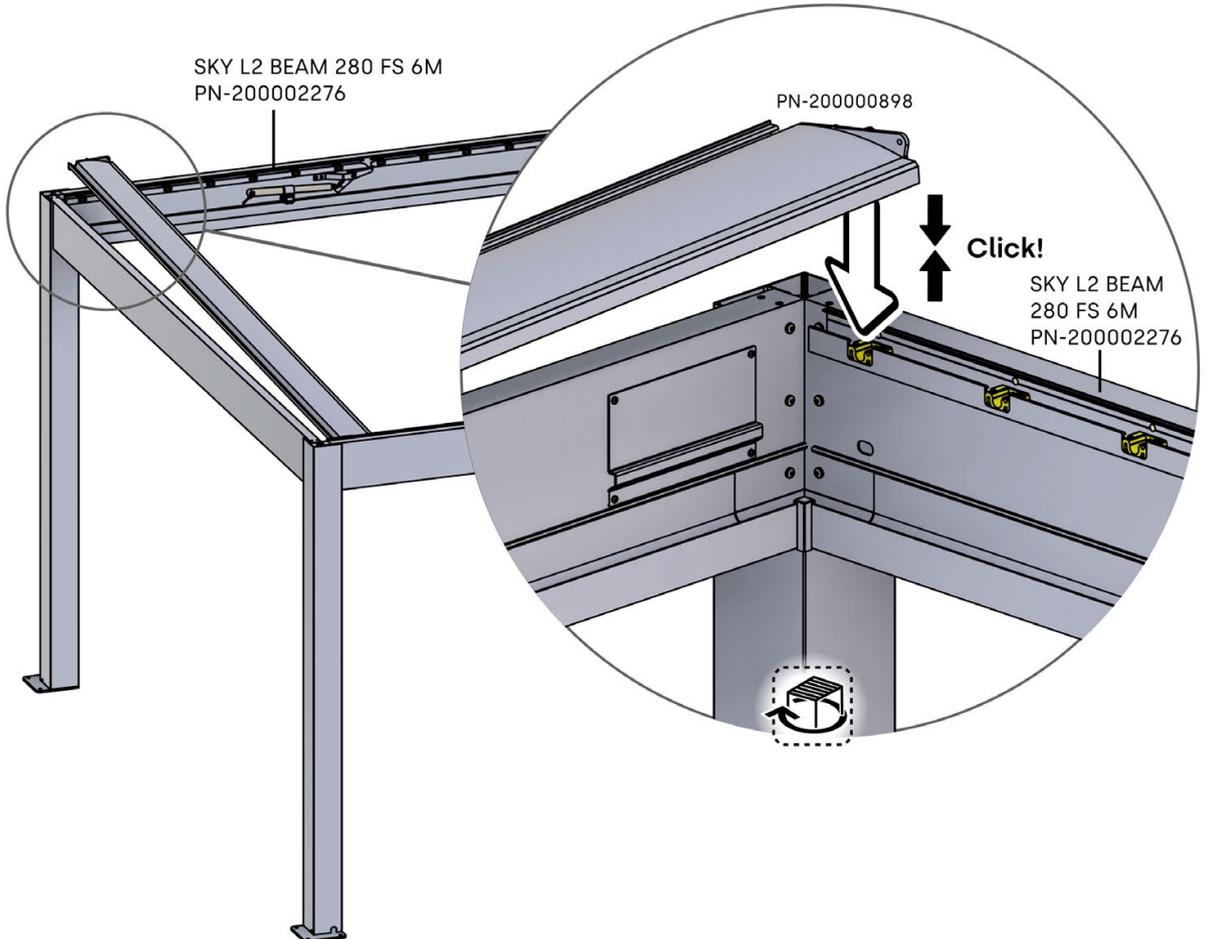
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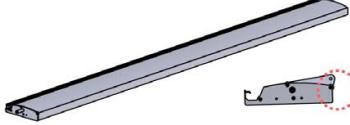
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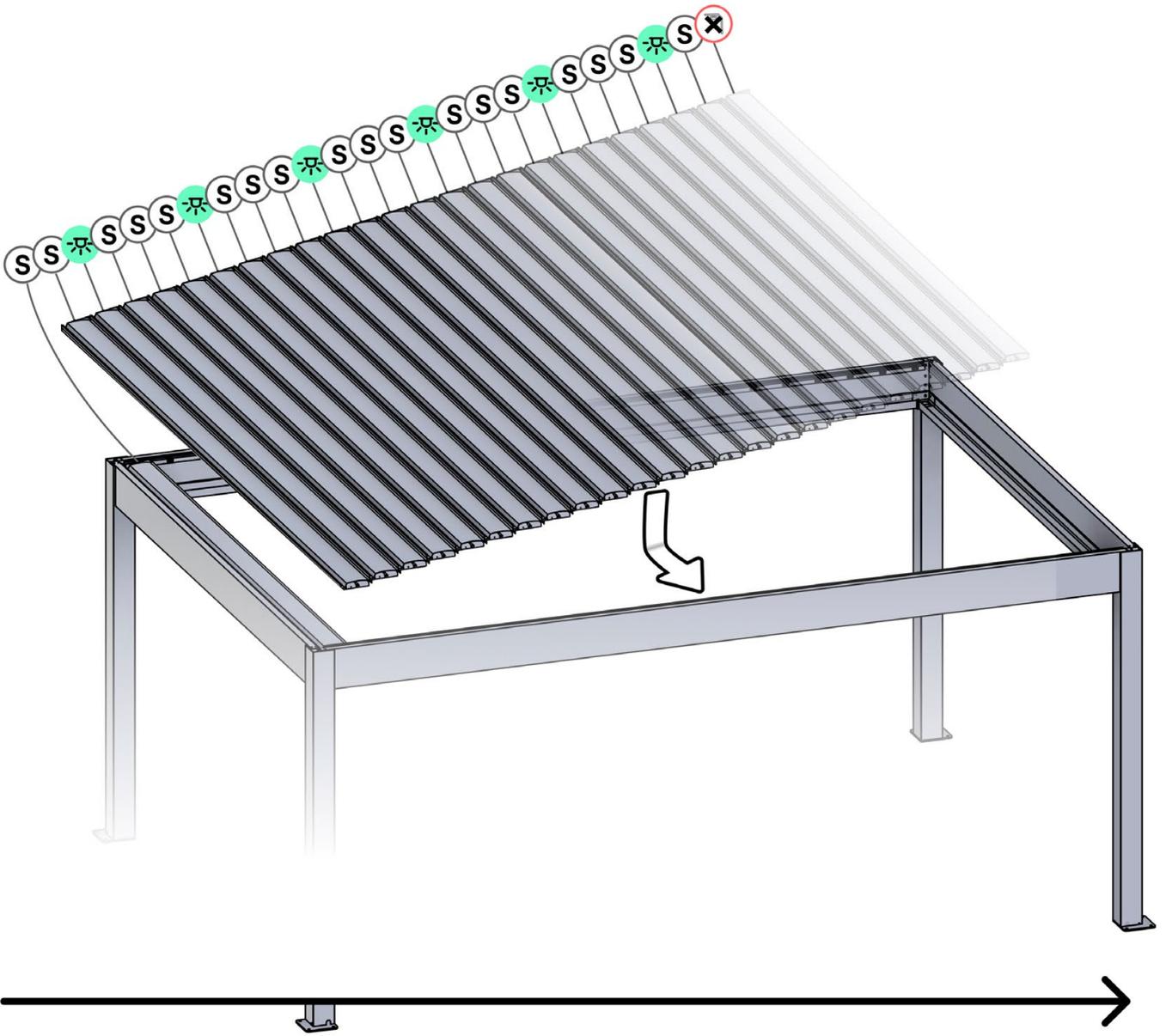
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280 FS 6M
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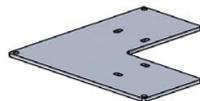


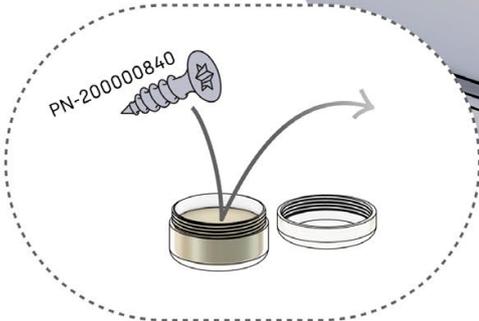
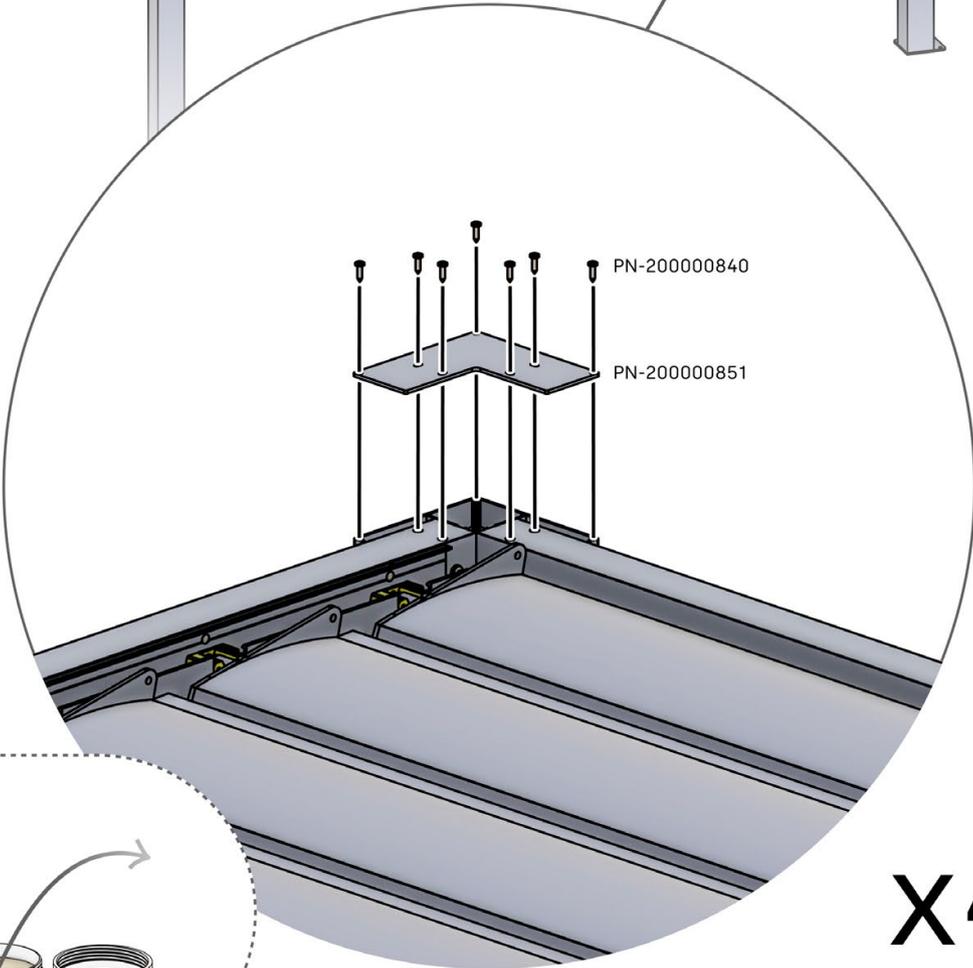
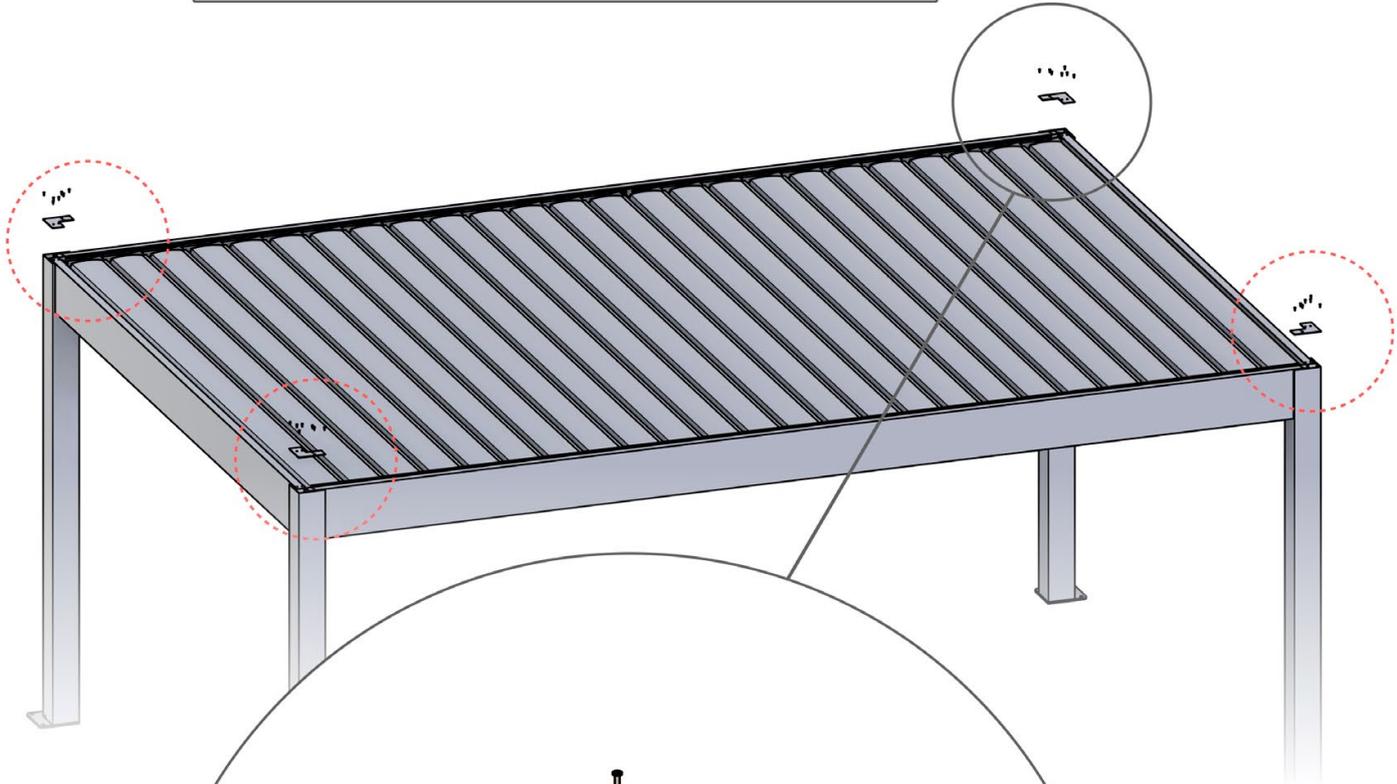
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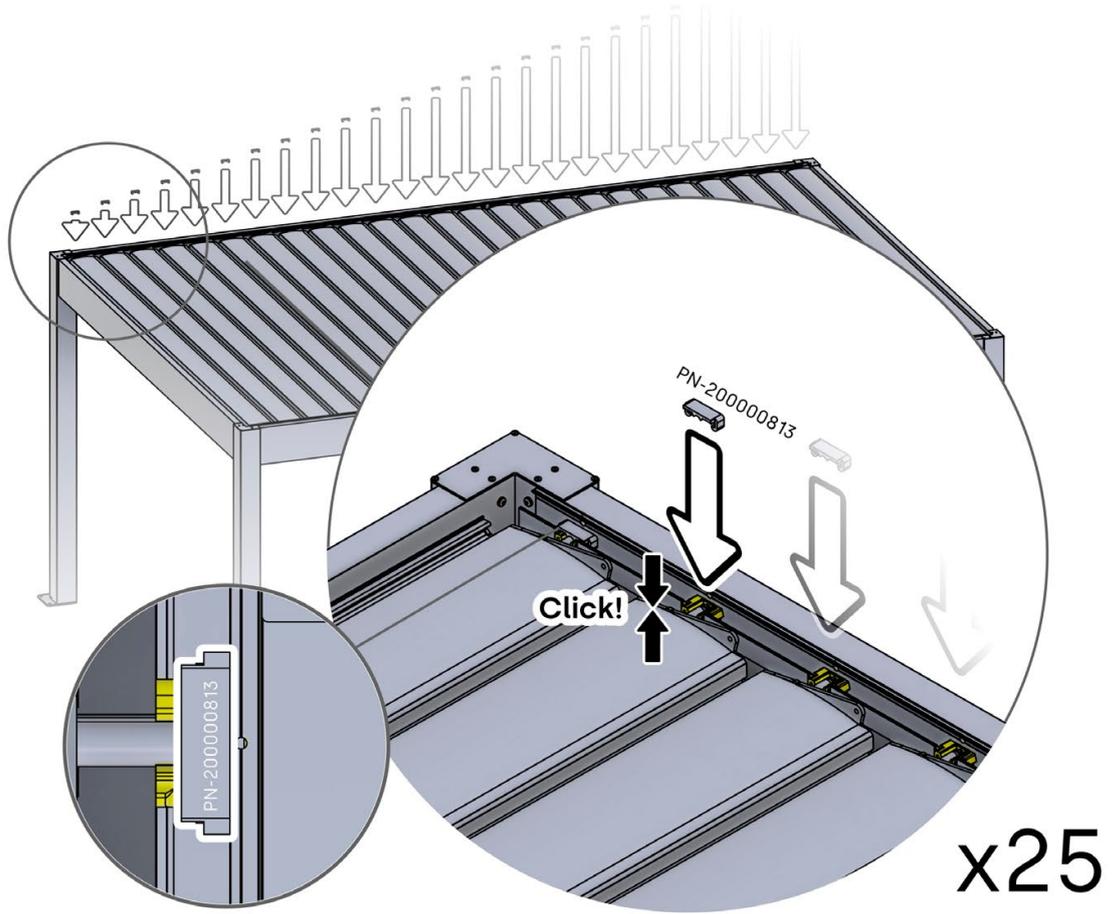
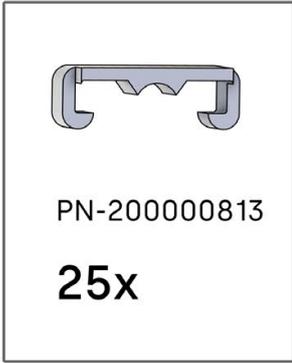
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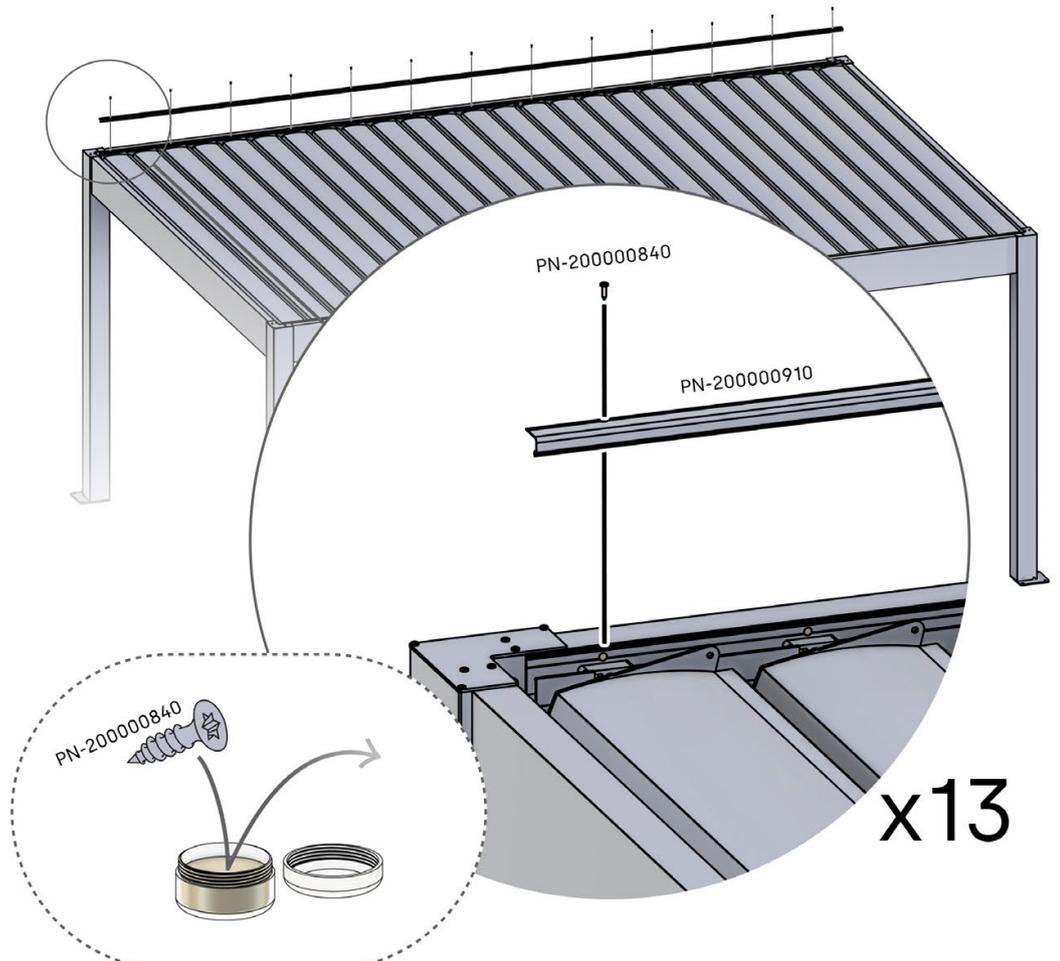
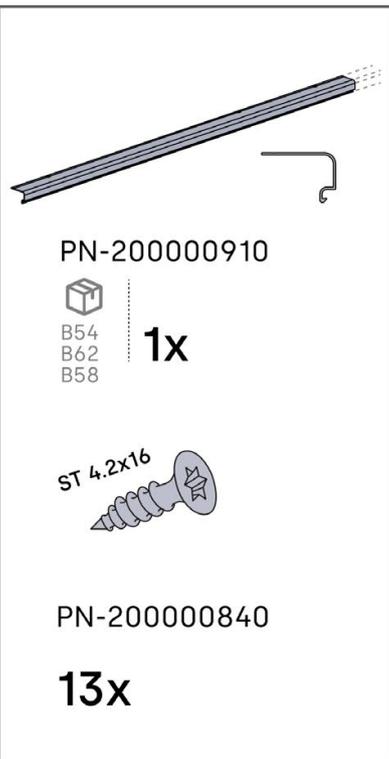


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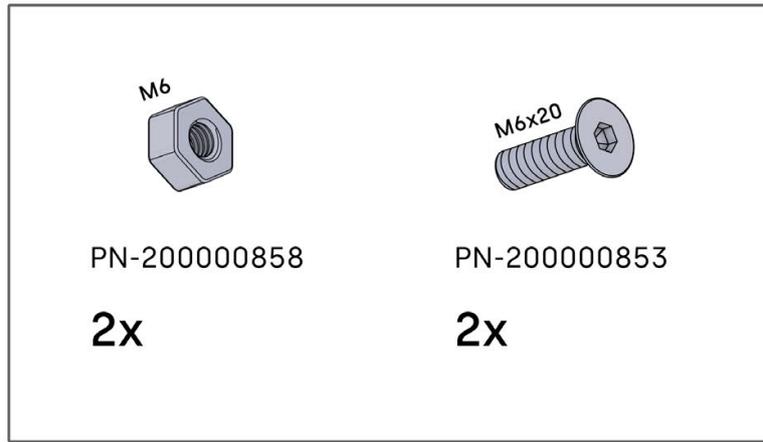
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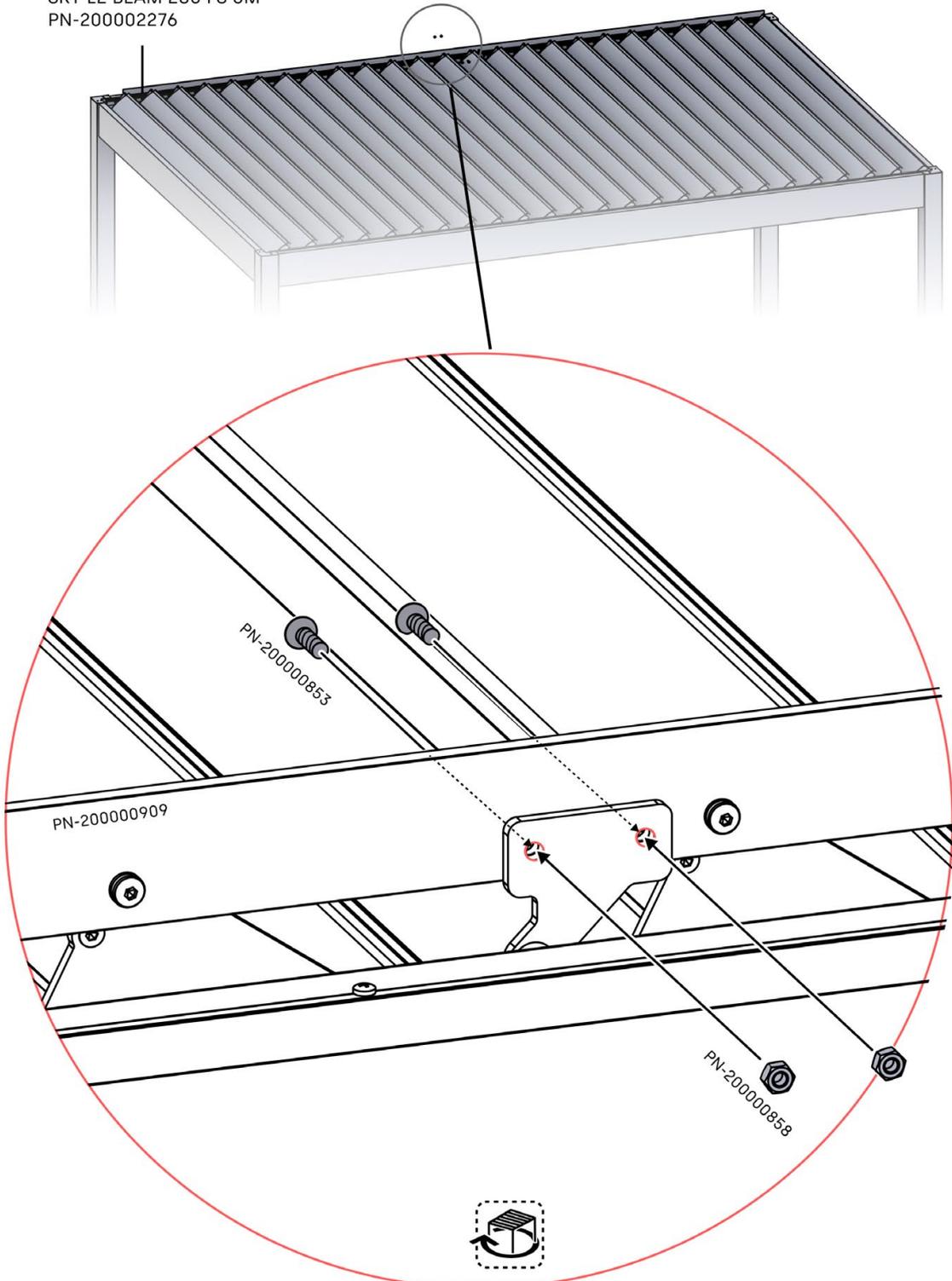
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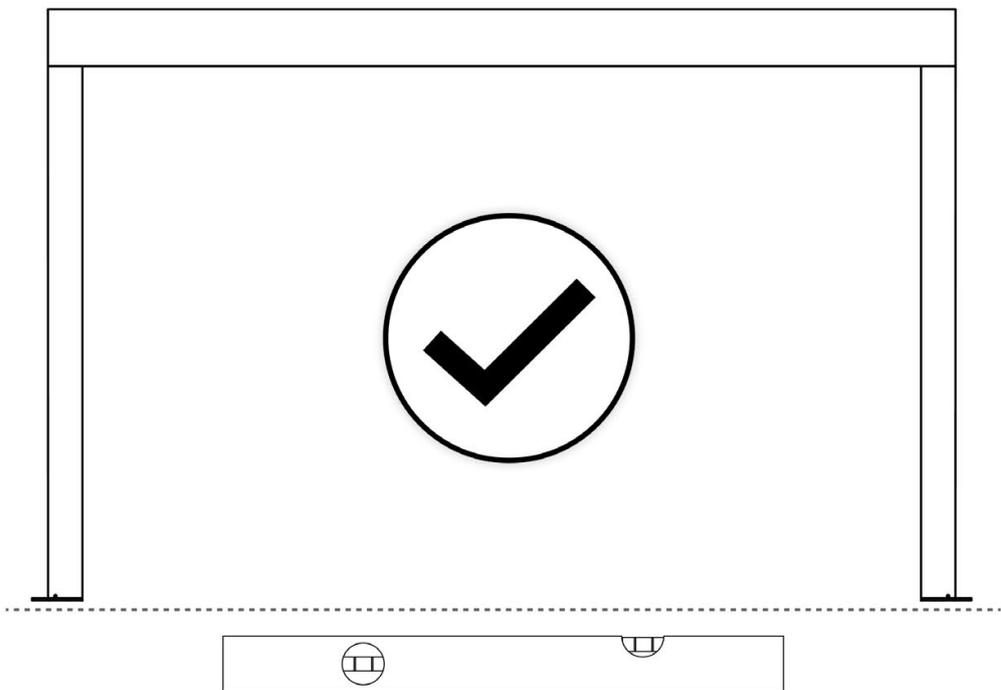
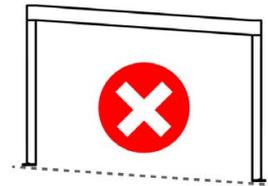
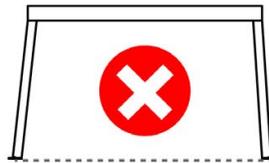
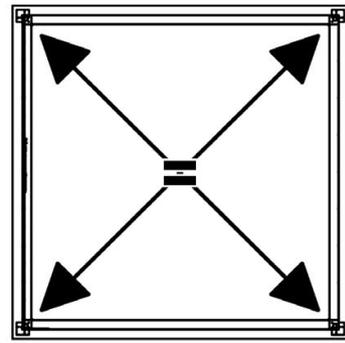
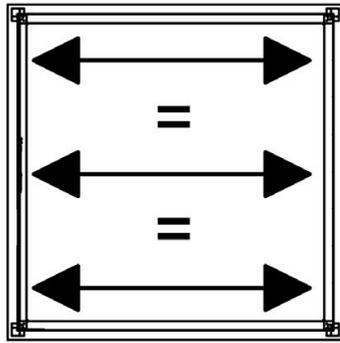
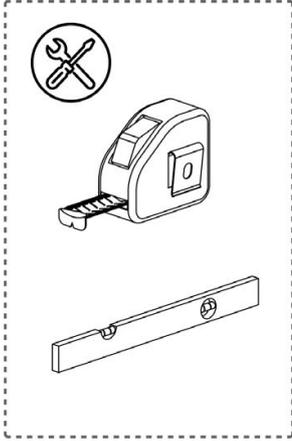
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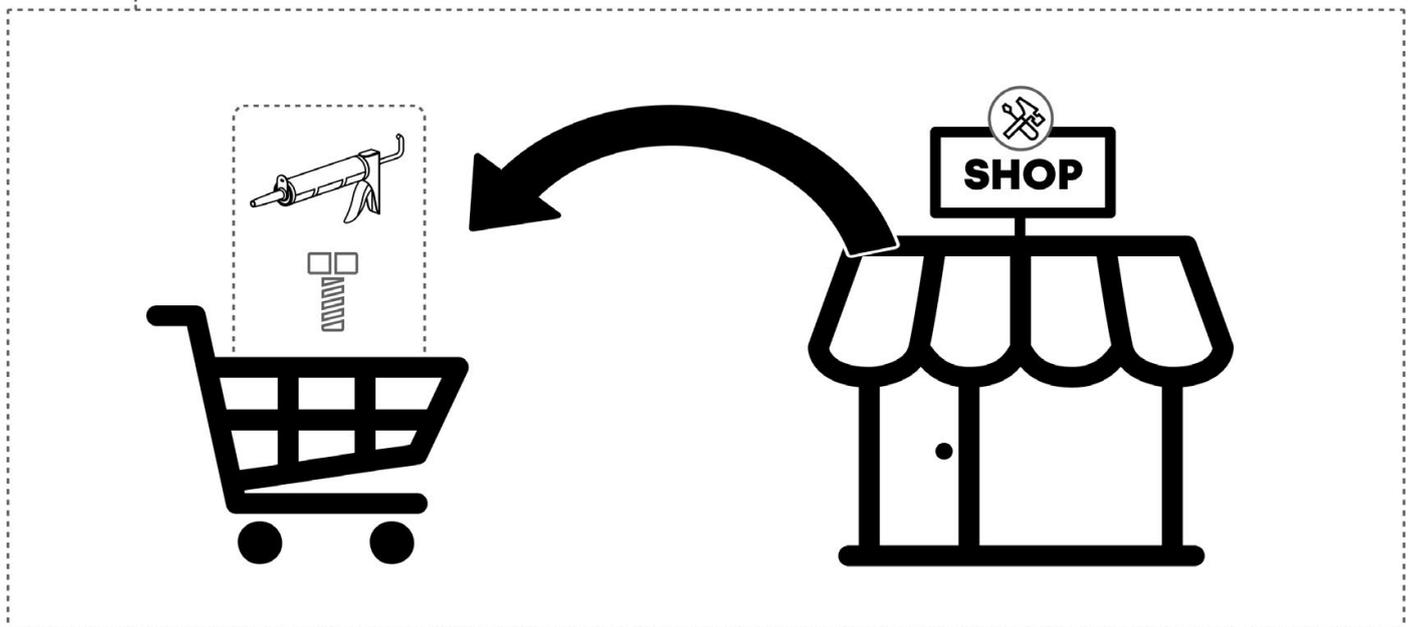
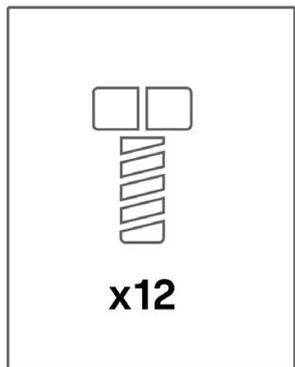
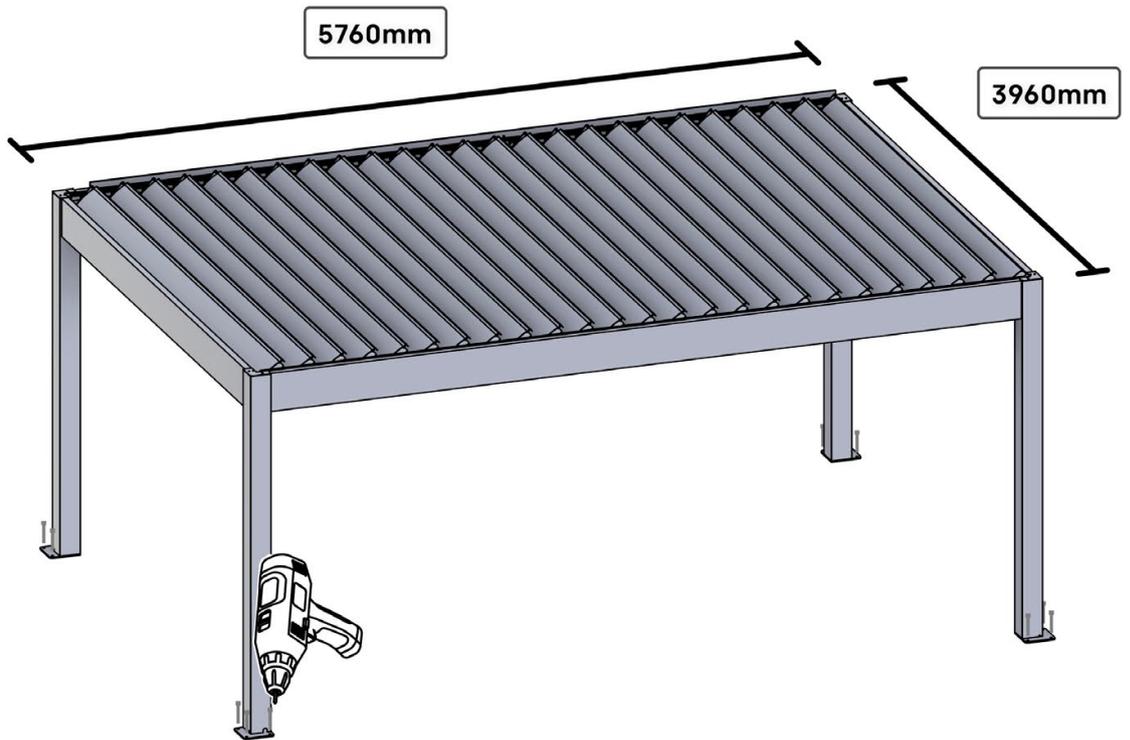
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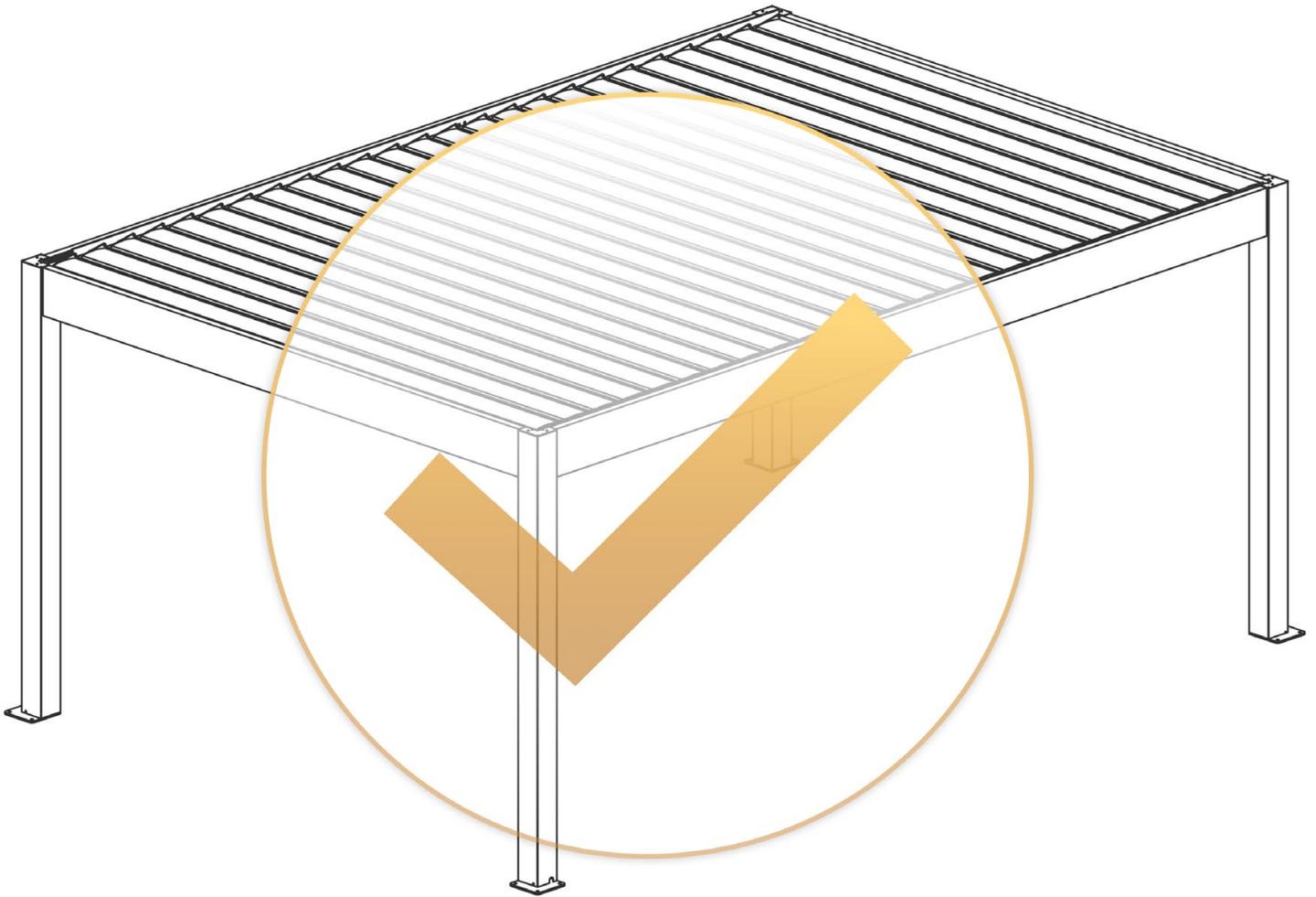


31



PERGOLUX | SKYDANCE S3

4x6m / 13'x19'



Type Approved
Regular
Production
Surveillance

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