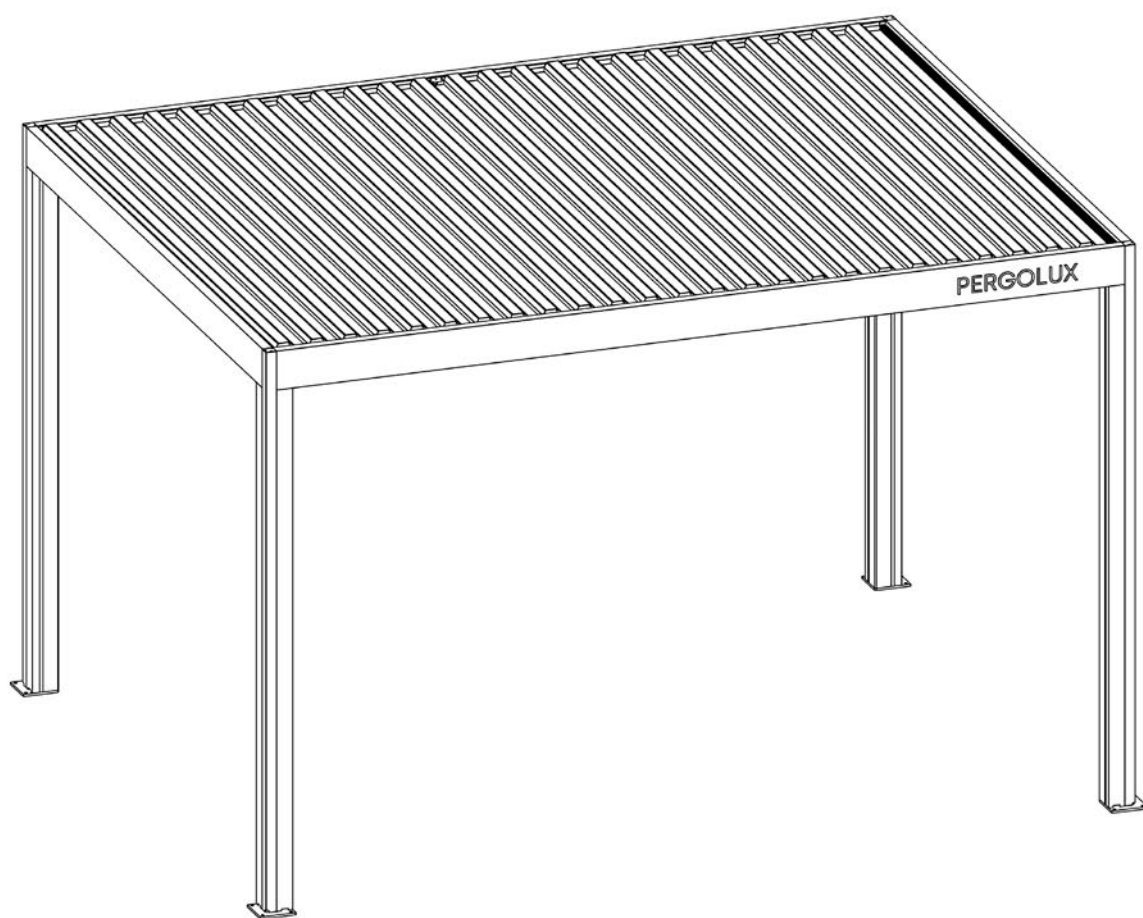


S3

PERGOLA



3x4m / 10'x13'
FREESTANDING

PERGOLUX



Type Approved
Regular
Production
Surveillance

www.tuv.com
ID 1111293124



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 electric parts are 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 stick fingers or anything between the louvre.

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-PER-FSWM-S2S3

EN 13561:2015

Pergolux Pergola S2/S3

**External use in buildings and other
construction works**

Resistance to wind loads: Class 6 (EN 13561)

PERGOLUX I N F O R M A T I O N

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 assembling process!

Contact:



pergolux.de



pergolux.co.uk



pergoluxshop.com



pergolux.dk



pergolux.se



pergolux.no



Australia



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 faced to an issue with your PERGOLUX products 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](#)



[Een aanvraag indienen](#)



[Skicka oss en förfrågan](#)



[Submit a request](#)



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[Submit a request](#)



[Envoyer une demande](#)



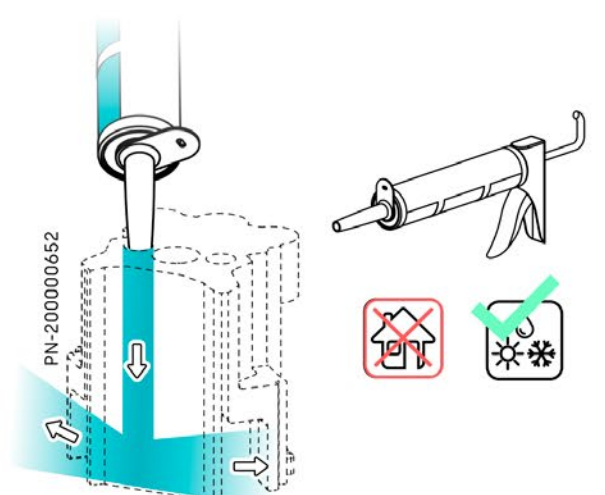
[Enviar una solicitud](#)



[Enviar una solicitud](#)

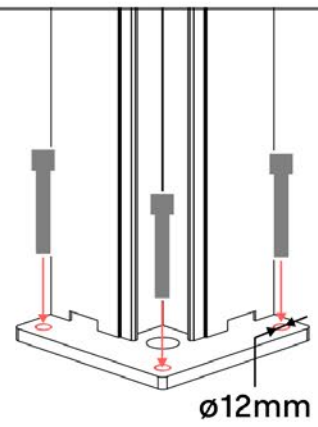


[Invia una richiesta](#)



PN-200000652

Use a high-quality, waterproof, UV-resistant silicone suitable for metal surfaces, to seal the corners of the pergola and prevent leakage. Look for products that are designed for outdoor use and provide a strong, lasting bond.

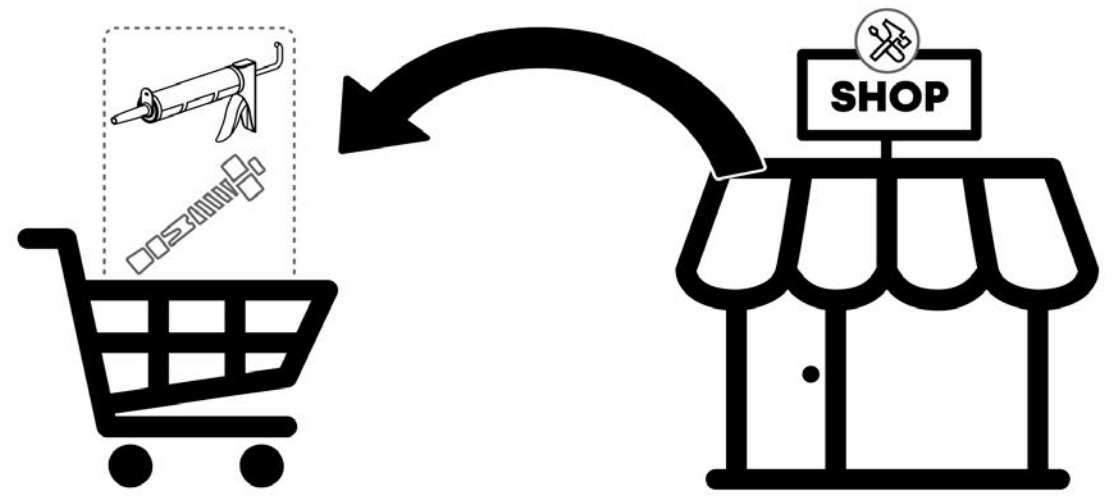


ø12mm

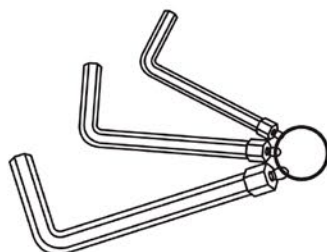
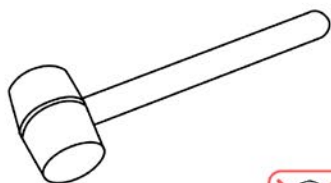


x12

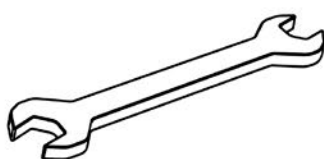
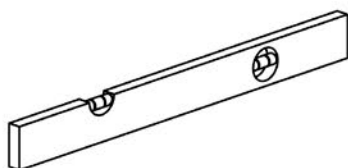
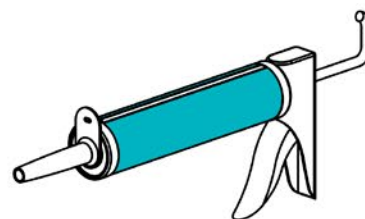
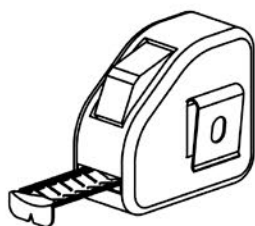
You need to buy your needed screws to attach the pergola to the ground



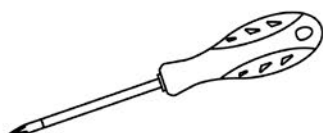
TOOLS



3mm, 4mm, 5mm



M3, M4, M5, M6, M8



T15, T20, T25, T30

ITEMS IN BOX

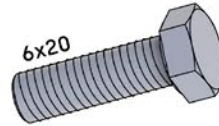


PN-200000711



B116/
B128/
B140

1x



PN-200000658



B116
B128
B140

16x

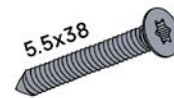


PN-200000707



B119
B131
B143

2x



PN-200000668



B116
B128
B140

8x



PN-200000686



B116
B128
B140

1x

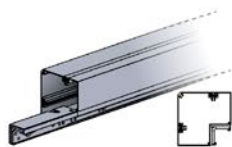


PN-200000653



B116
B128
B140

4x



PN-200000559



C103
C105
C107

4x

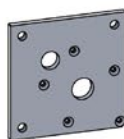


PN-200000654



B116
B128
B140

2x



PN-200000535



C103
C105
C107

4x

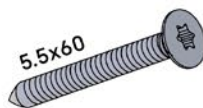


PN-200000687



B119
B131
B143

2x

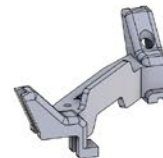


PN-200000560



B116
B128
B140

20x



PN-200000650



B116
B128
B140

4x



PN-200000568



B116
B128
B140

32x

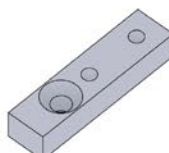


PN-200000660



B116
B128
B140

8x

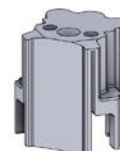


PN-200000667



B116
B128
B140

8x



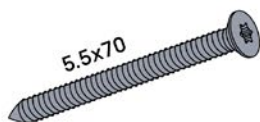
PN-200000652



B116
B128
B140

4x

ITEMS IN BOX



PN-200000663



4x



PN-200000529



25x

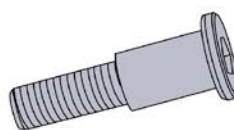


PN-200000709



2x

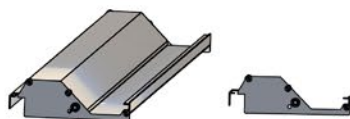
Pre-assembled part



PN-200000532



25x



PN-200000718



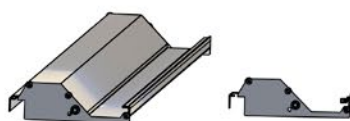
24x



PN-200000666



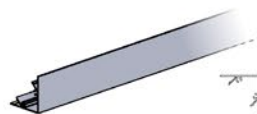
25x



PN-200000717



1x



PN-200000546



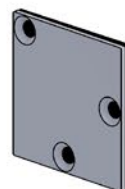
4x



PN-200000677



25x



PN-200000518



4x



PN-200000558



1x



PN-200000840



12x



PN-200000533



1x



PN-200000538

8x

Pre-assembled part



PN-200000573



3x



PN-200000584

4x

Pre-assembled part

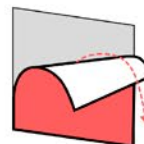
ITEMS IN BOX



PN-200000523

4x

Pre-assembled part



PN-200001861

B124
B136
B148

TAPE

8x



PN-200000512

96x

Pre-assembled part



PP02

B124
B136
B148

TO-OLS

1x

Manuell motor kit



PN-200001334

B116
B128
B140

T

1x



PN-200001563

1x



PN-200000969

B116
B128
B140

T

1x



PN-200001623

1x



PN-200001625

2x



PP06

1x



PN-200001624

1x

**** Only if ordered the LED**



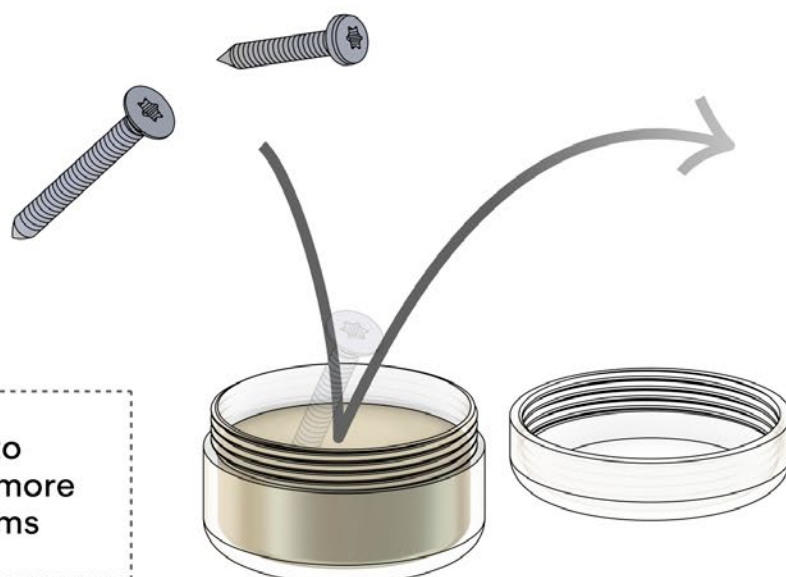
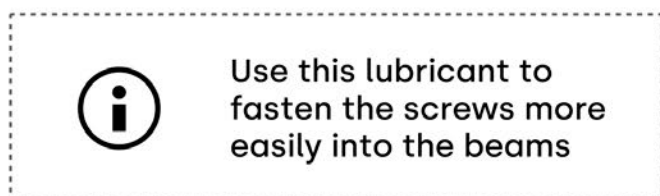
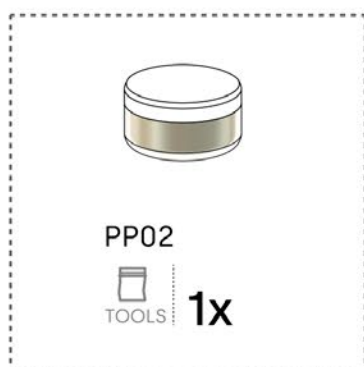
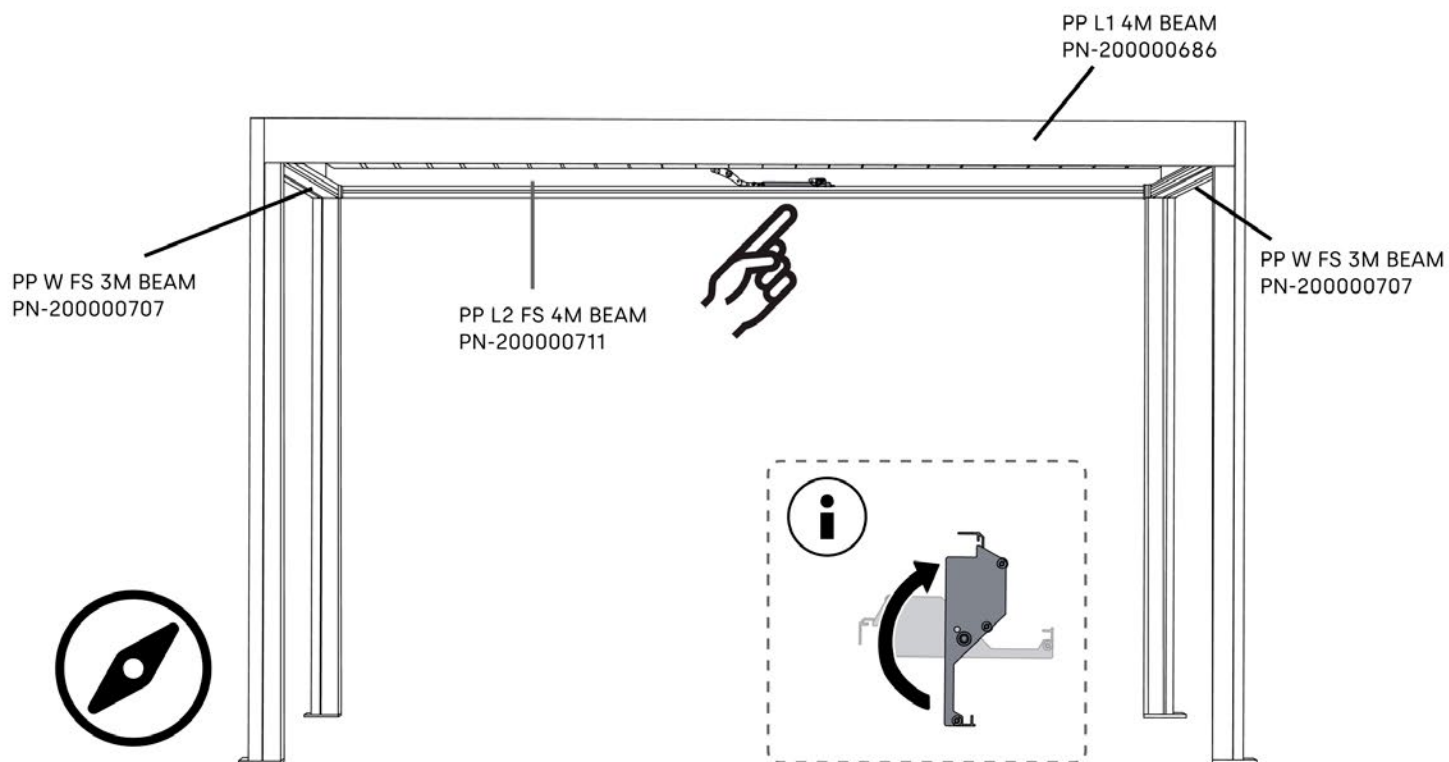
PP07

1x

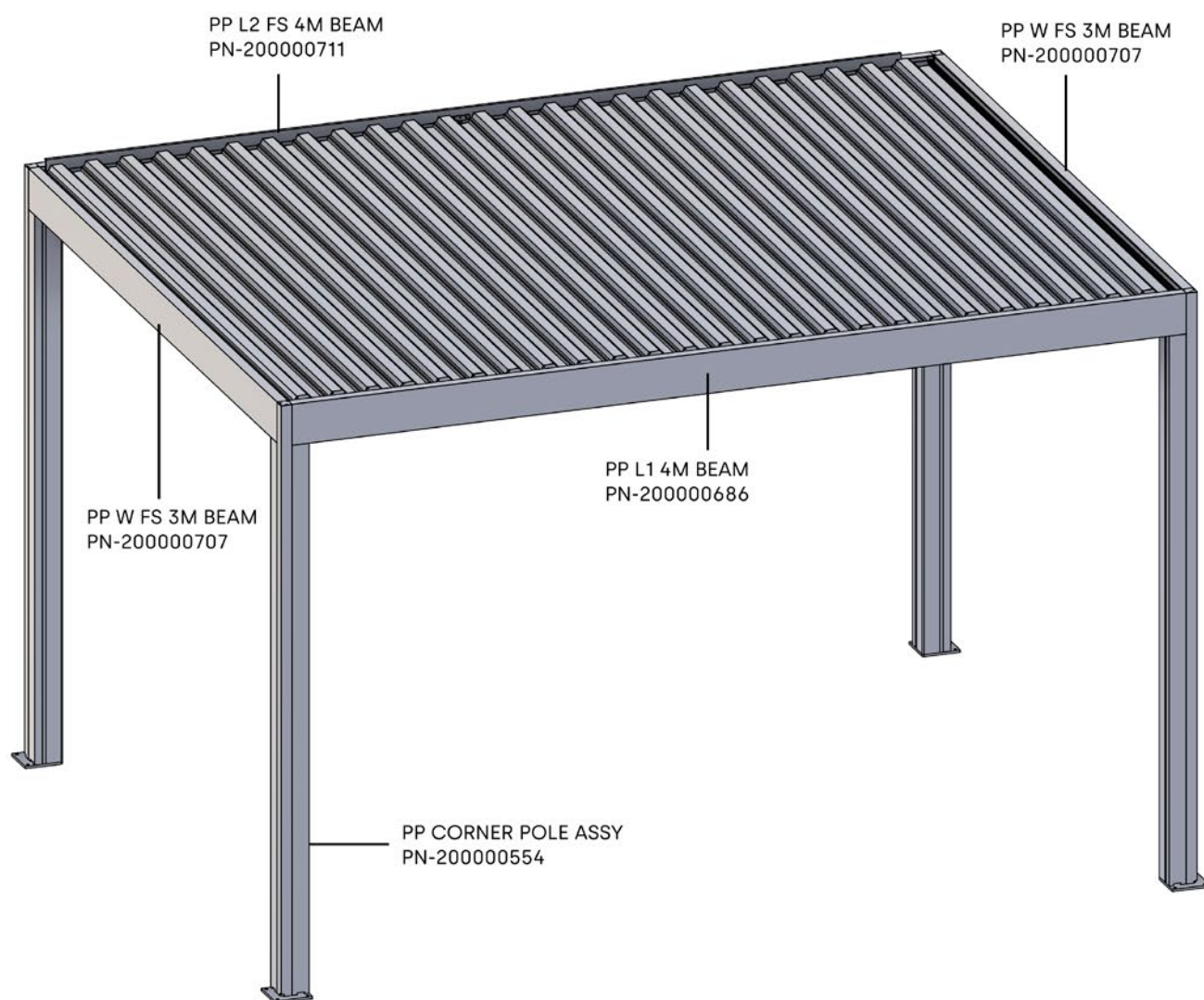


PP08

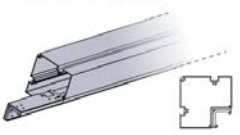
1x

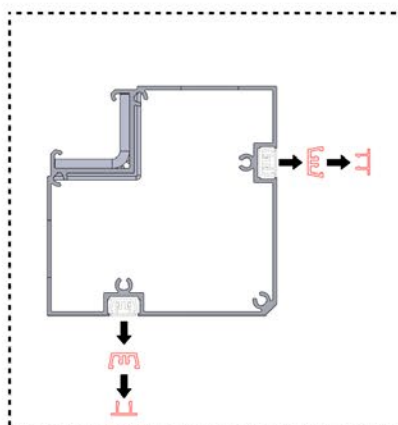
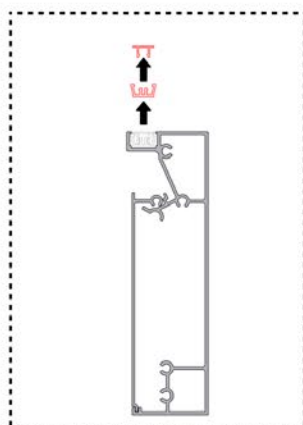
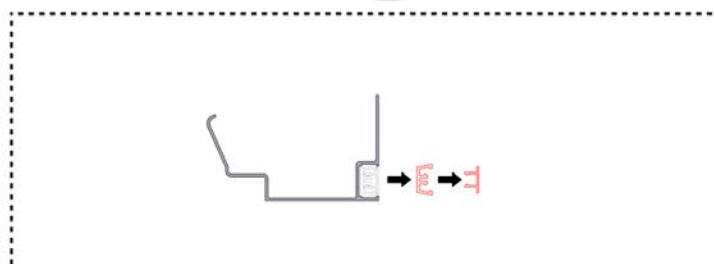
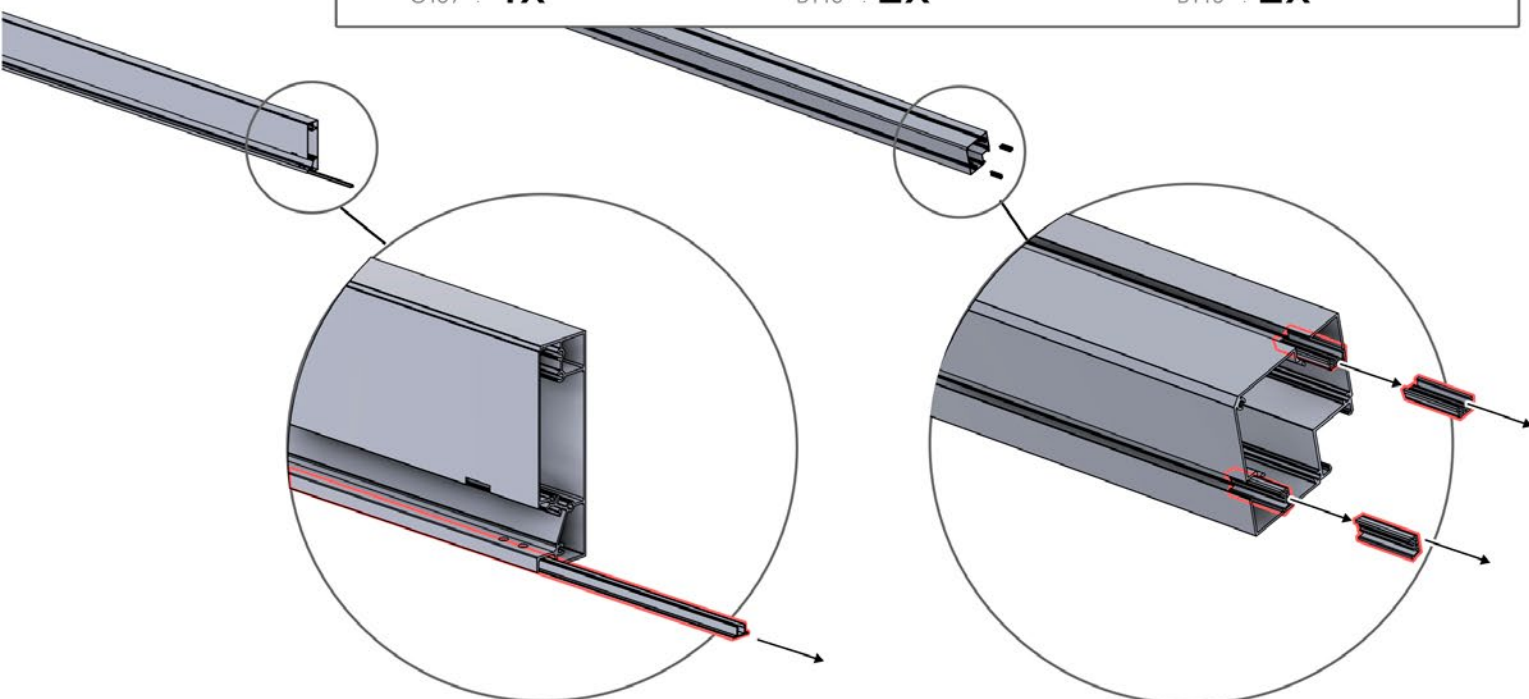


3 x 4 M / 10' x 13'



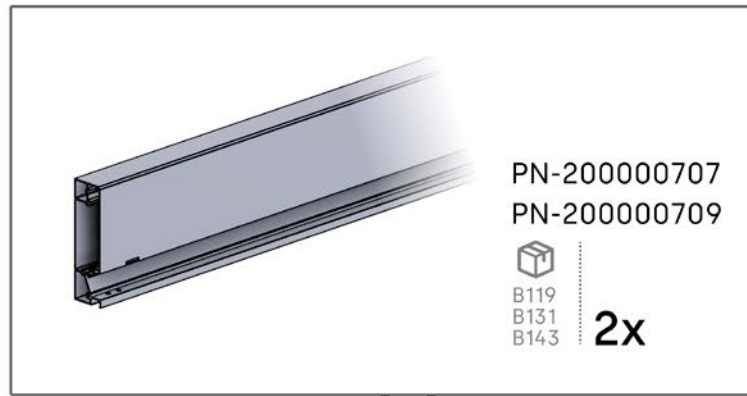
1

 PN-200000711 B116 B128 B140 1x	 PN-200000707 B119 B131 B143 2x	 PN-200000686 B116 B128 B140 1x
 PN-200000559 C103 C105 C107 4x	 PN-200000654 B116 B128 B140 2x	 PN-200000687 B119 B131 B143 2x

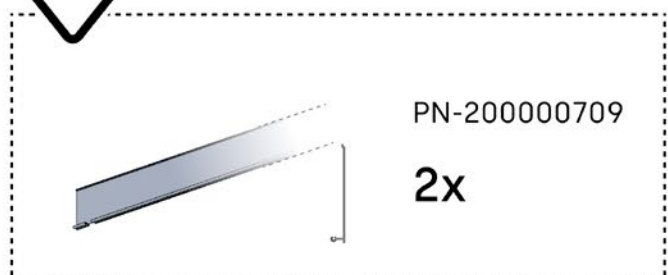
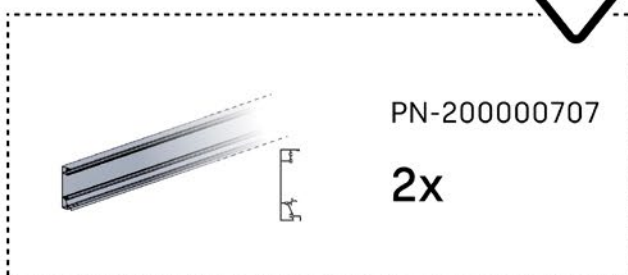
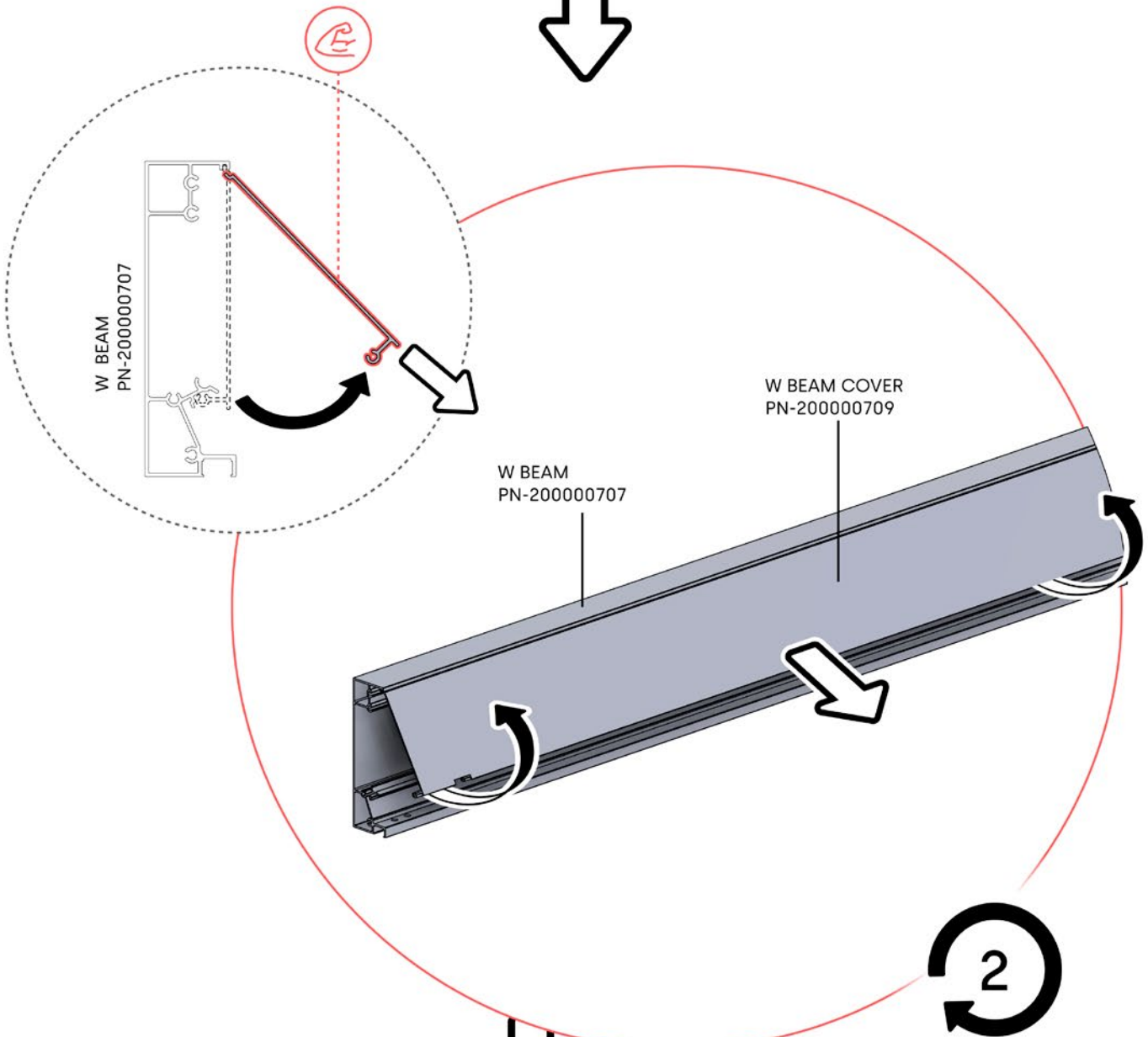
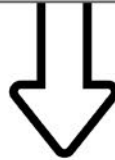


 PN-200000512 96x	 PN-200000538 8x	 PN-200000523 4x	 PN-200000584 4x
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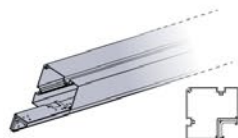
2



You need to take the beam cover off to reach the control box.



3

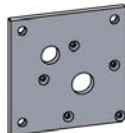


PN-200000559



C103
C105
C107

4x



PN-200000535

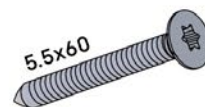


C103
C105
C107



B

4x

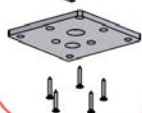
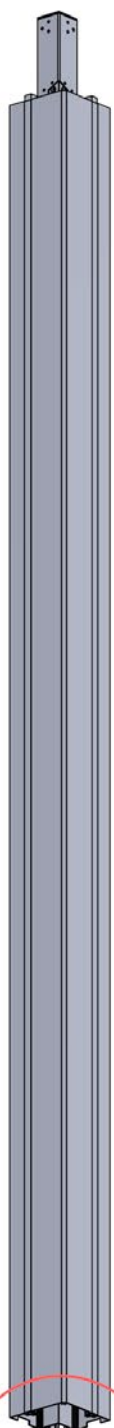


PN-200000560



B

20x



PN-200000560



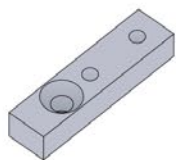
PN-200000559

PN-200000535

PN-200000560

x4

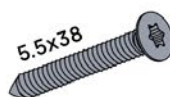
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PN-200000667



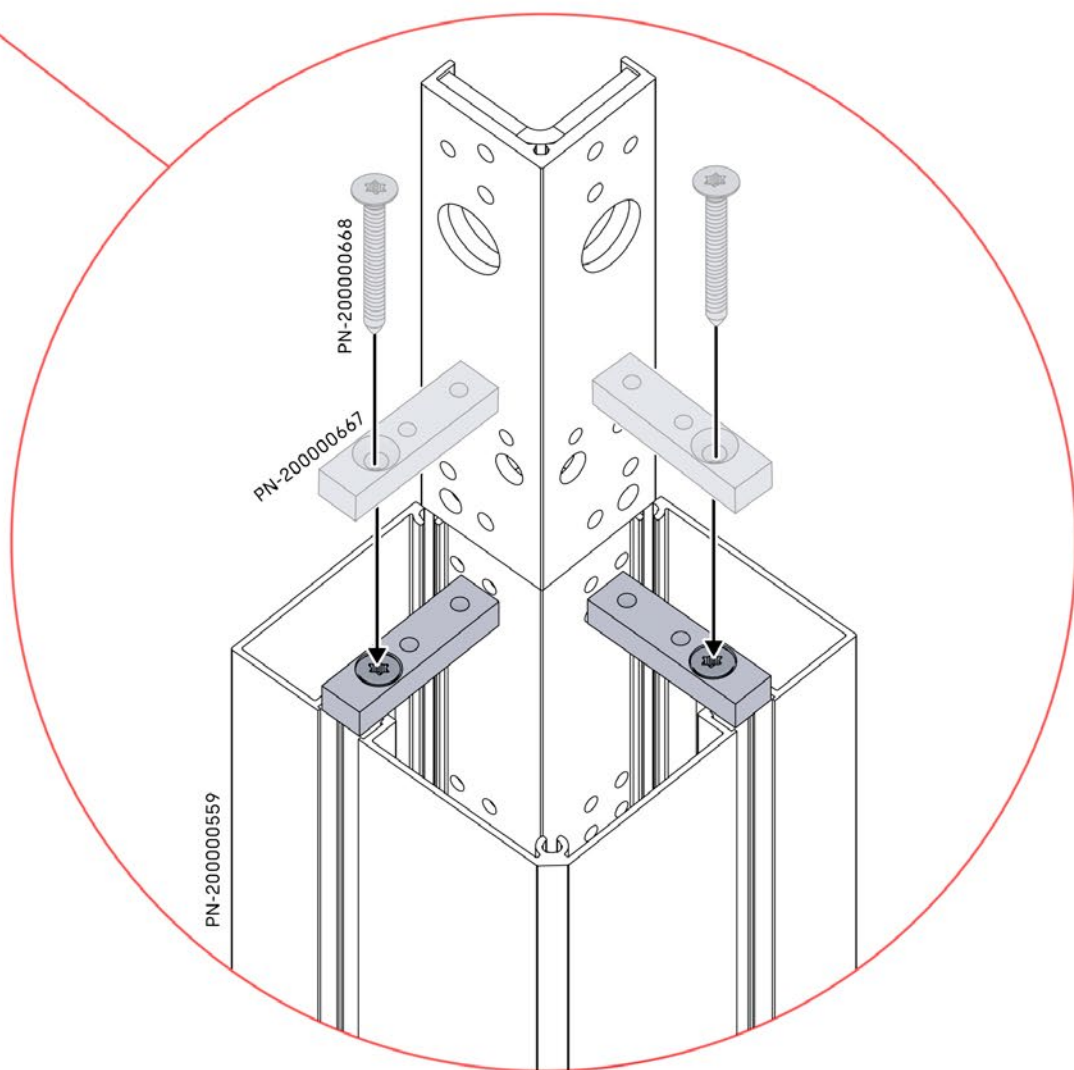
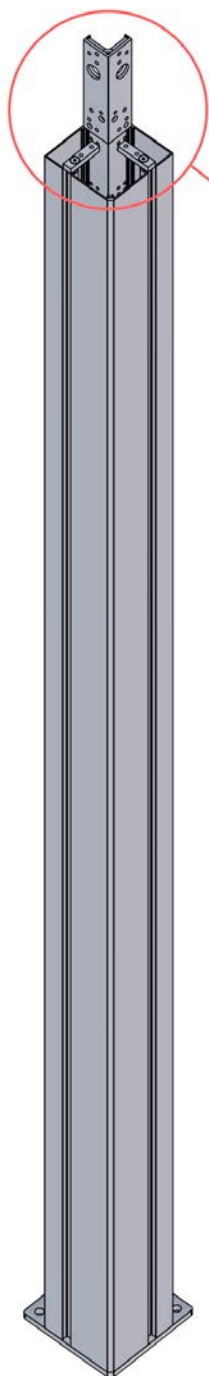
8x



PN-200000668

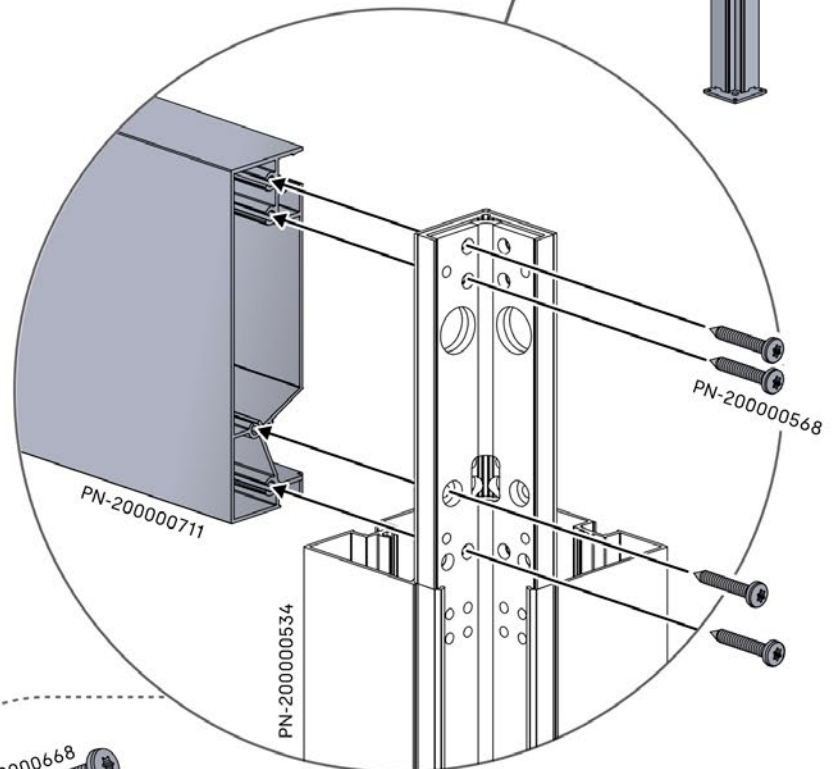
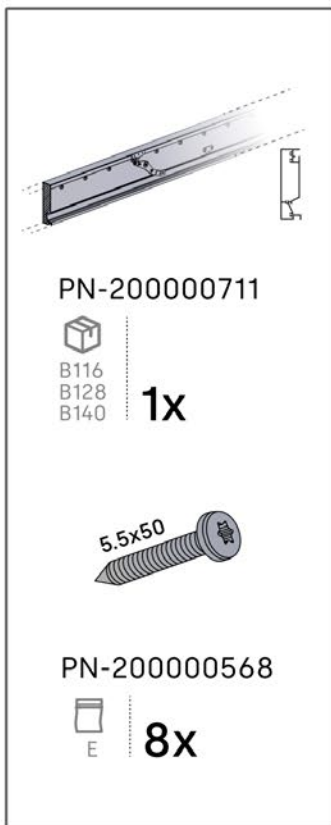
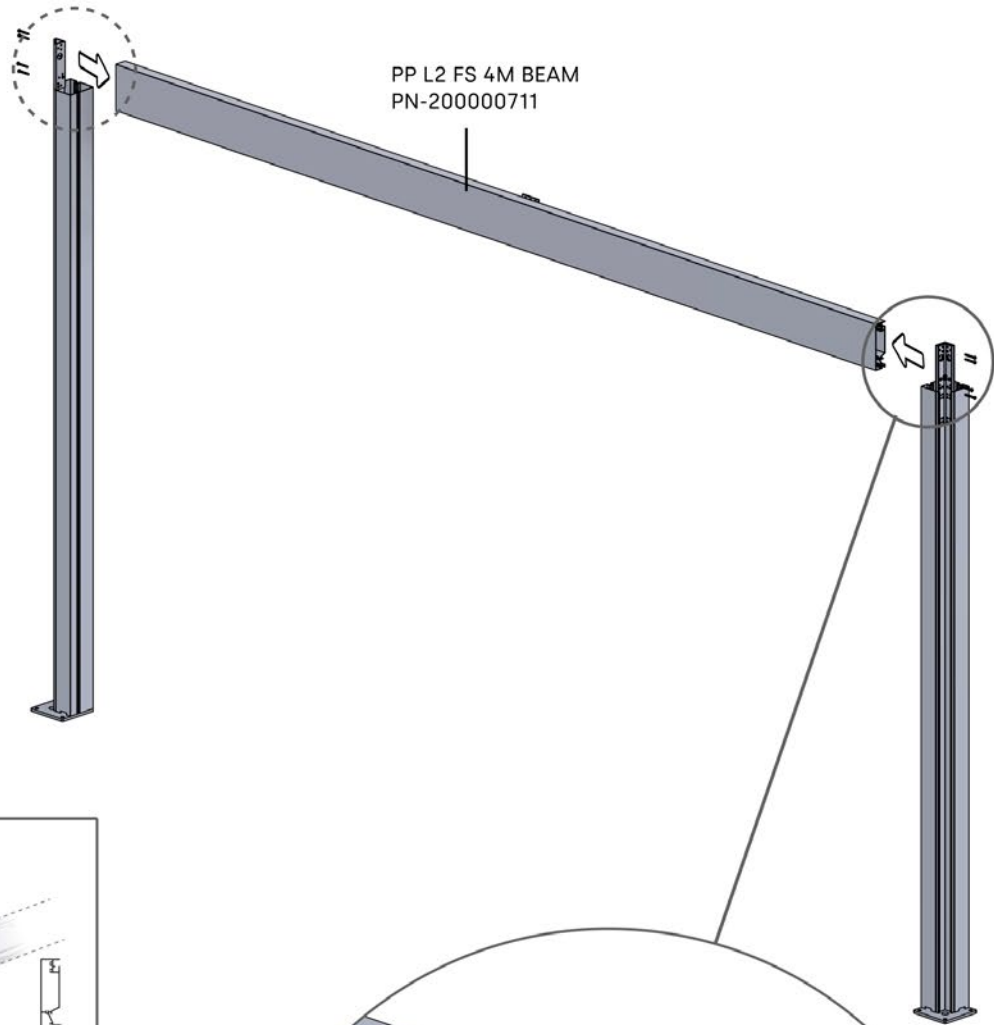


8x



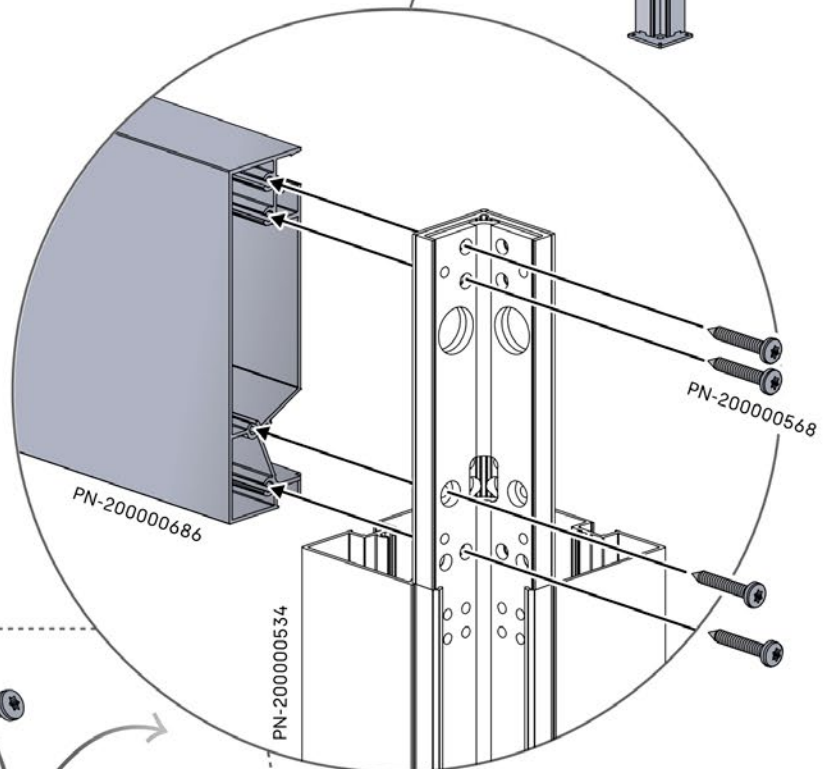
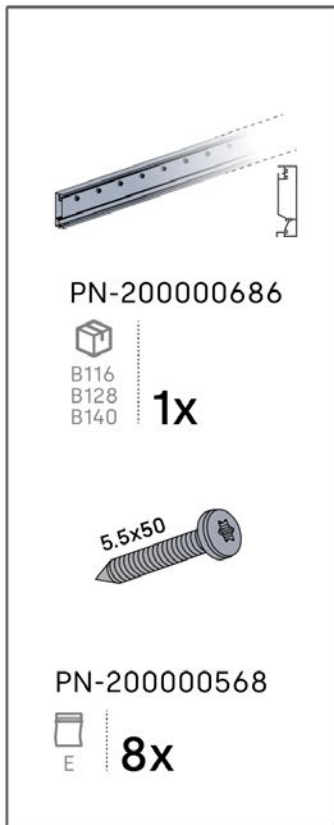
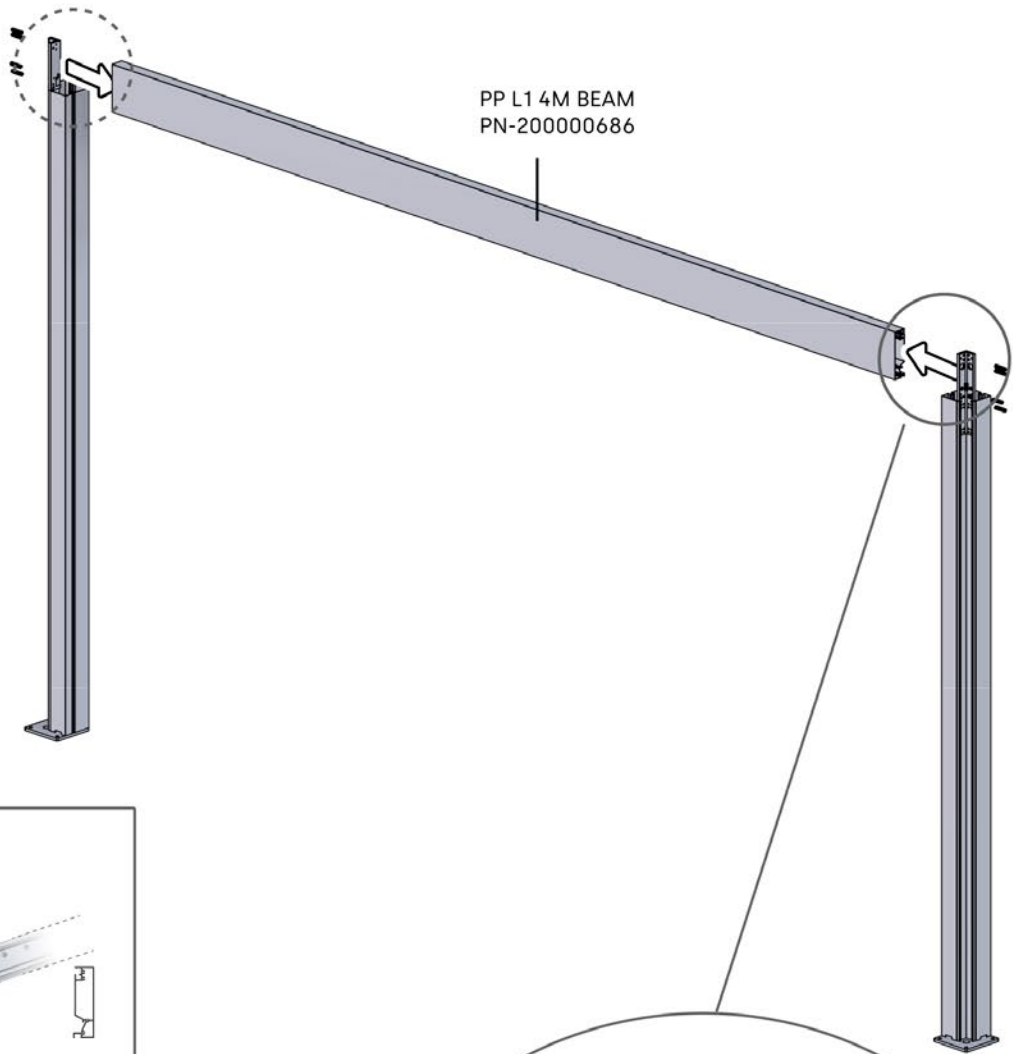
x4

5



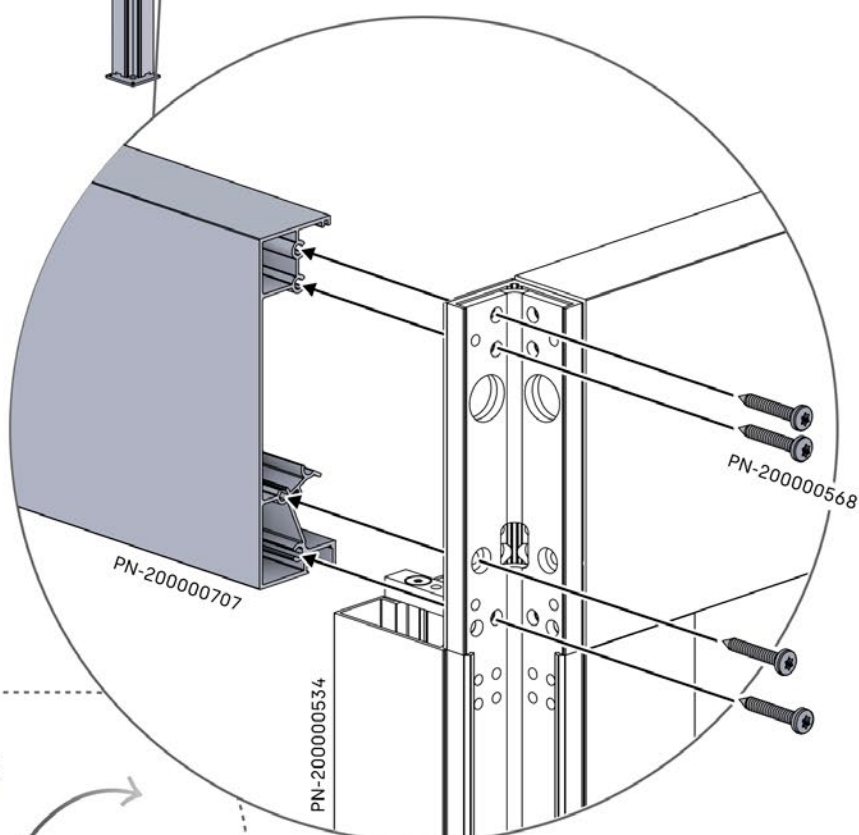
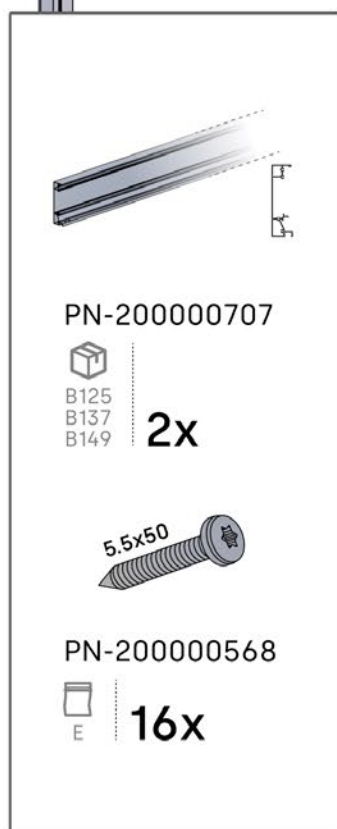
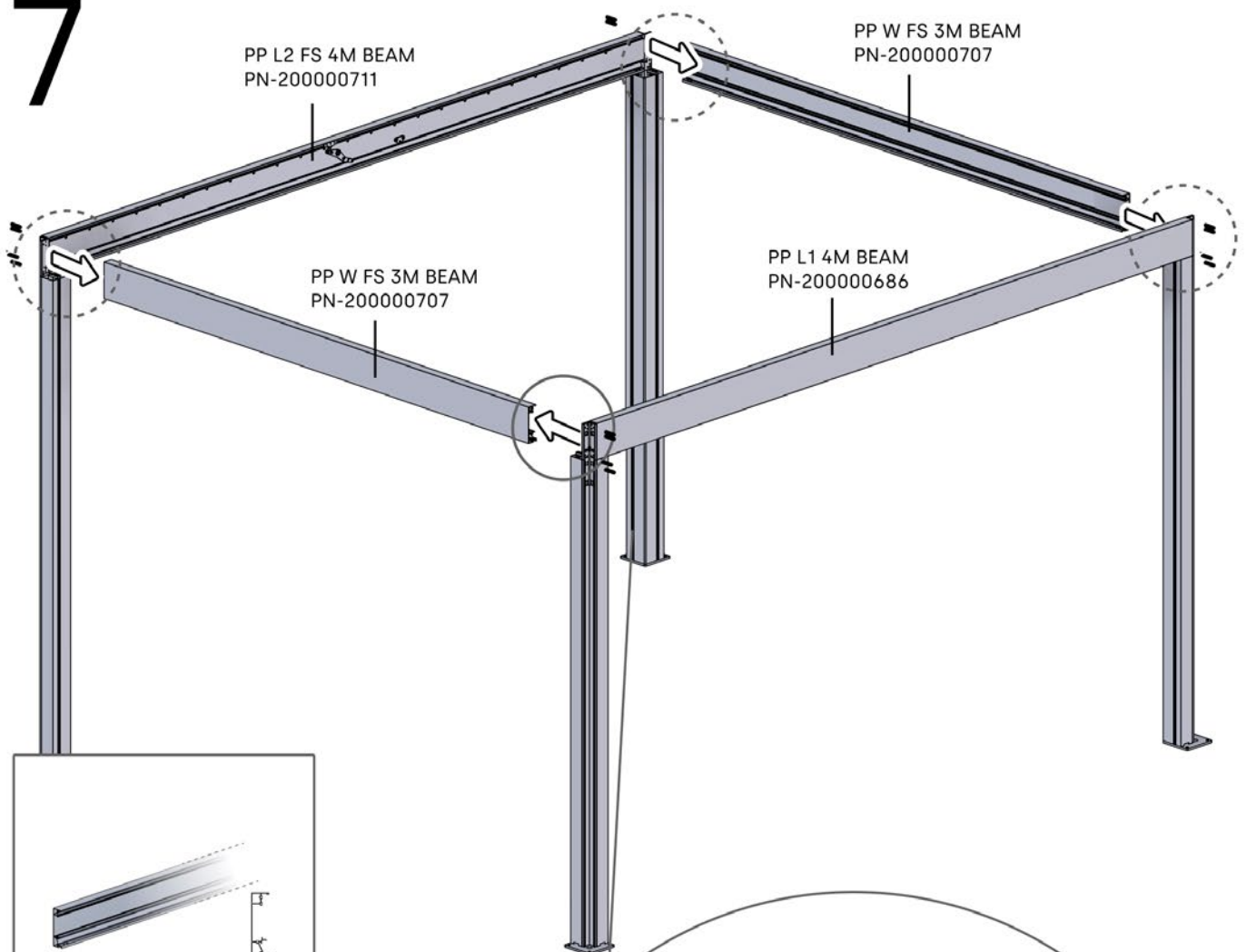
x2

6



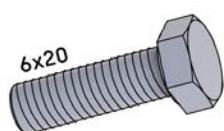
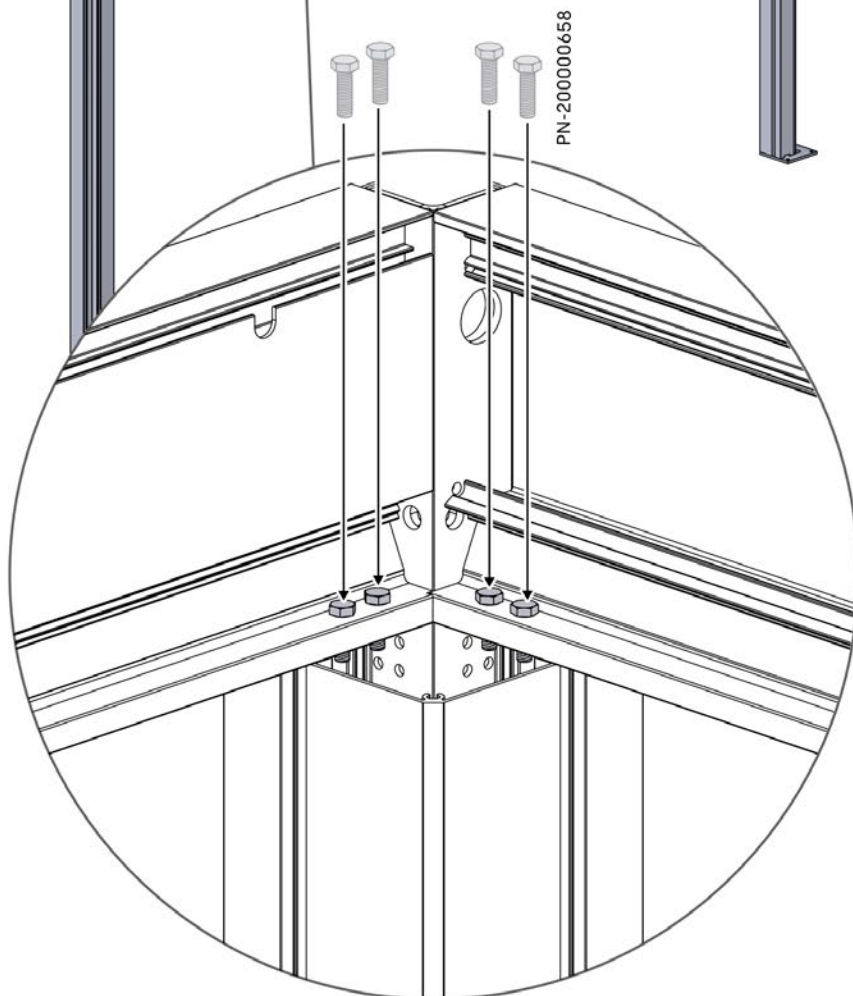
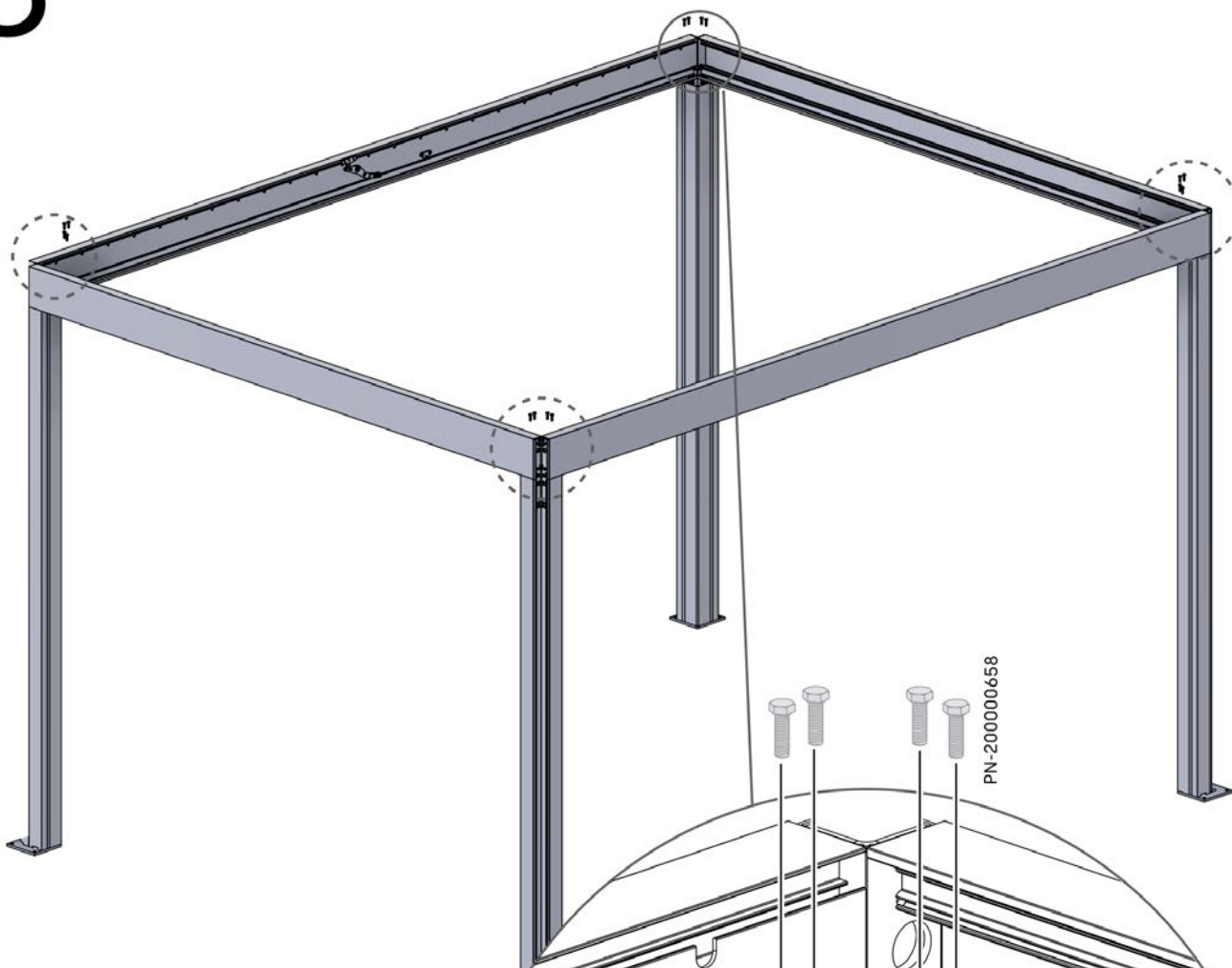
x2

7



x4

8



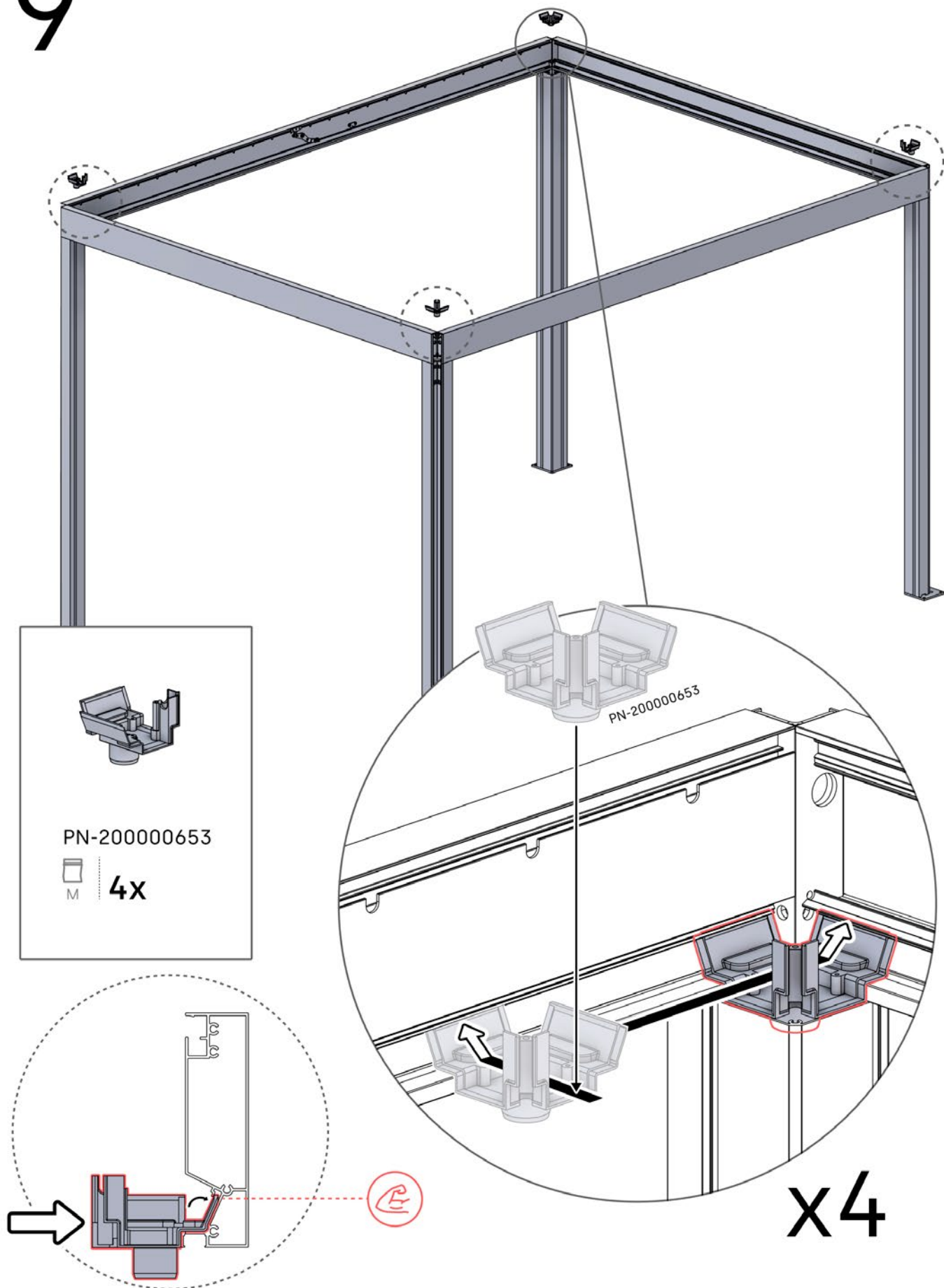
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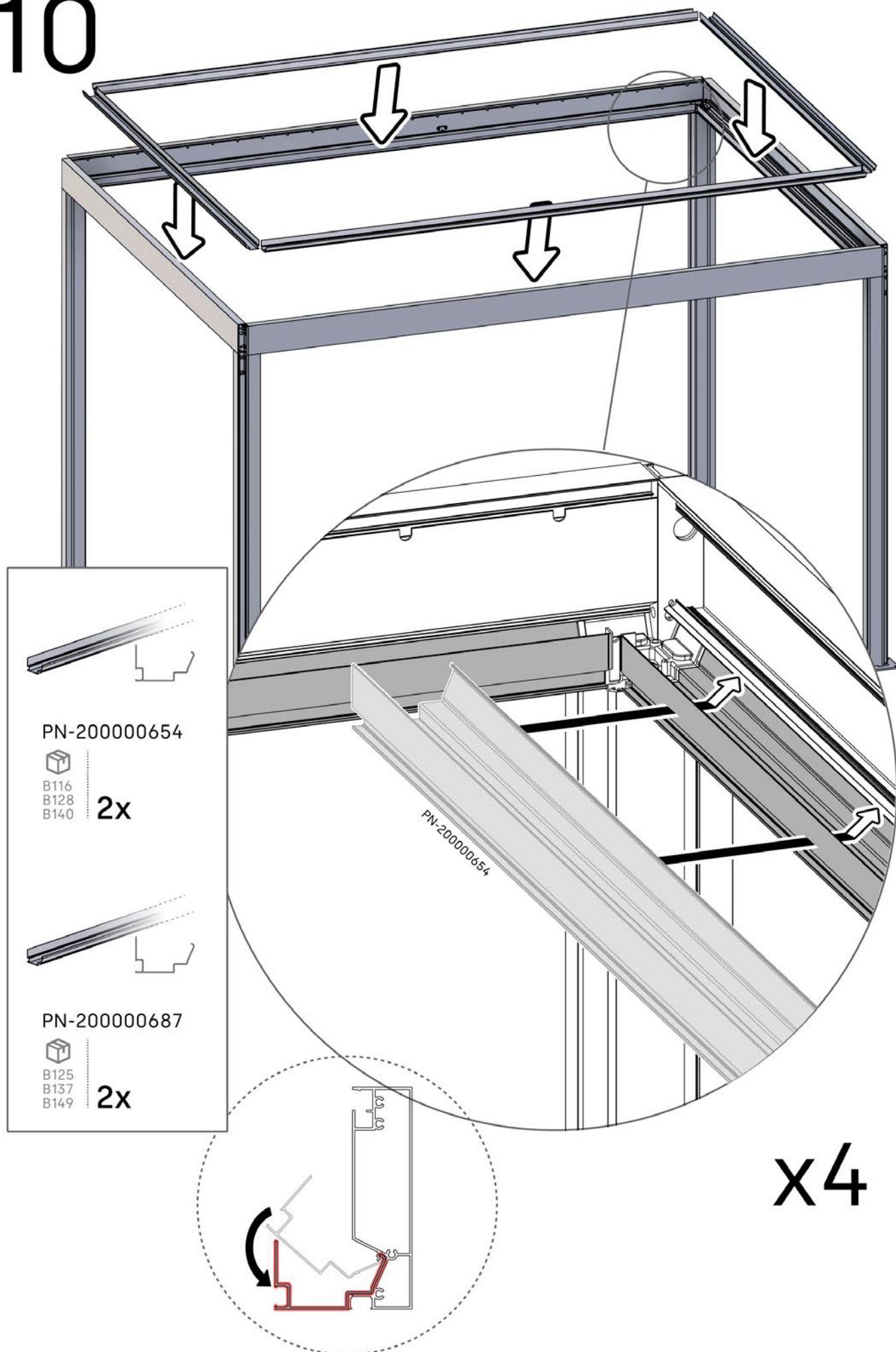
16x

x4

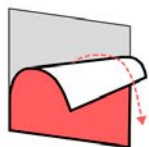
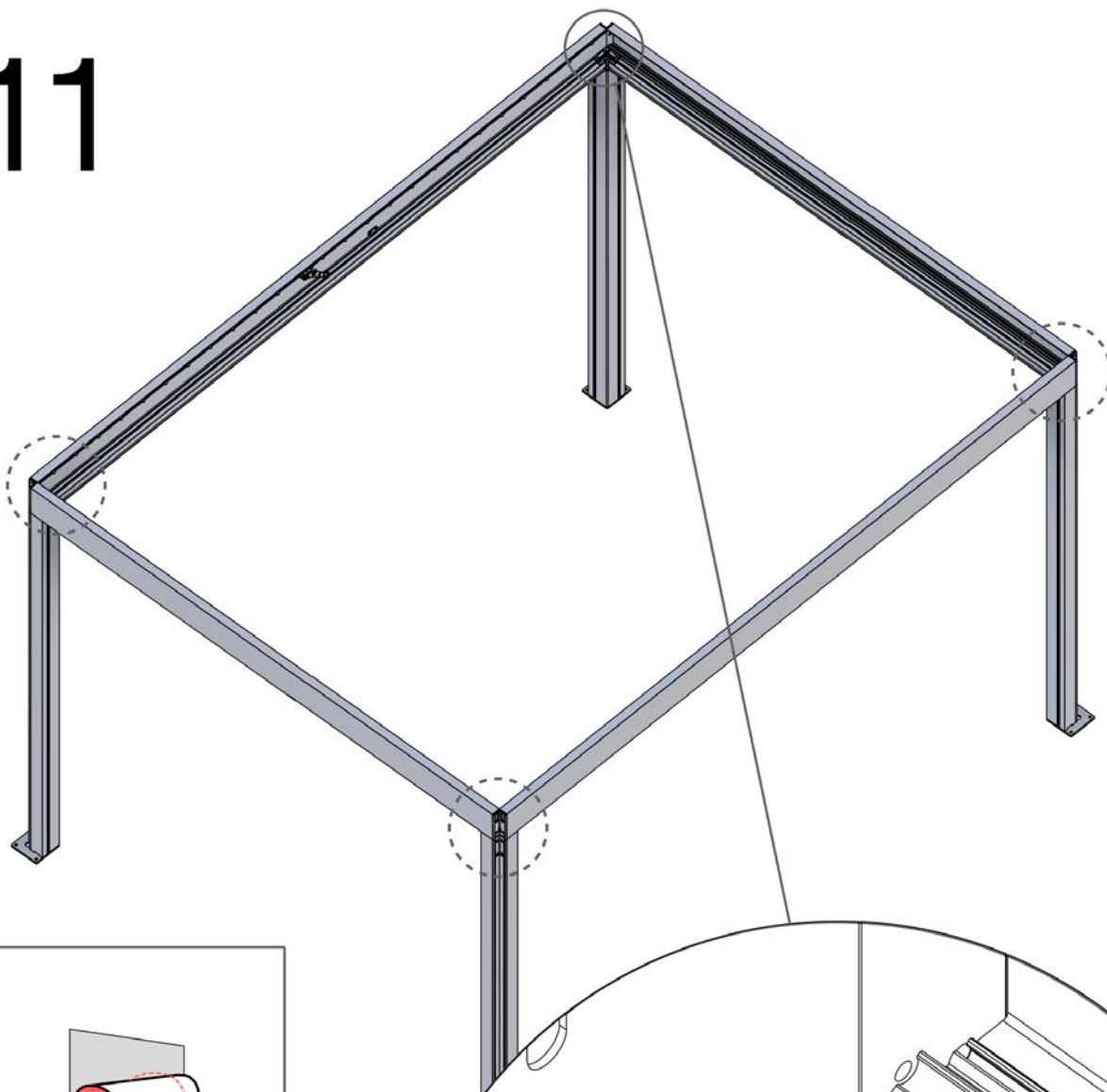
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10

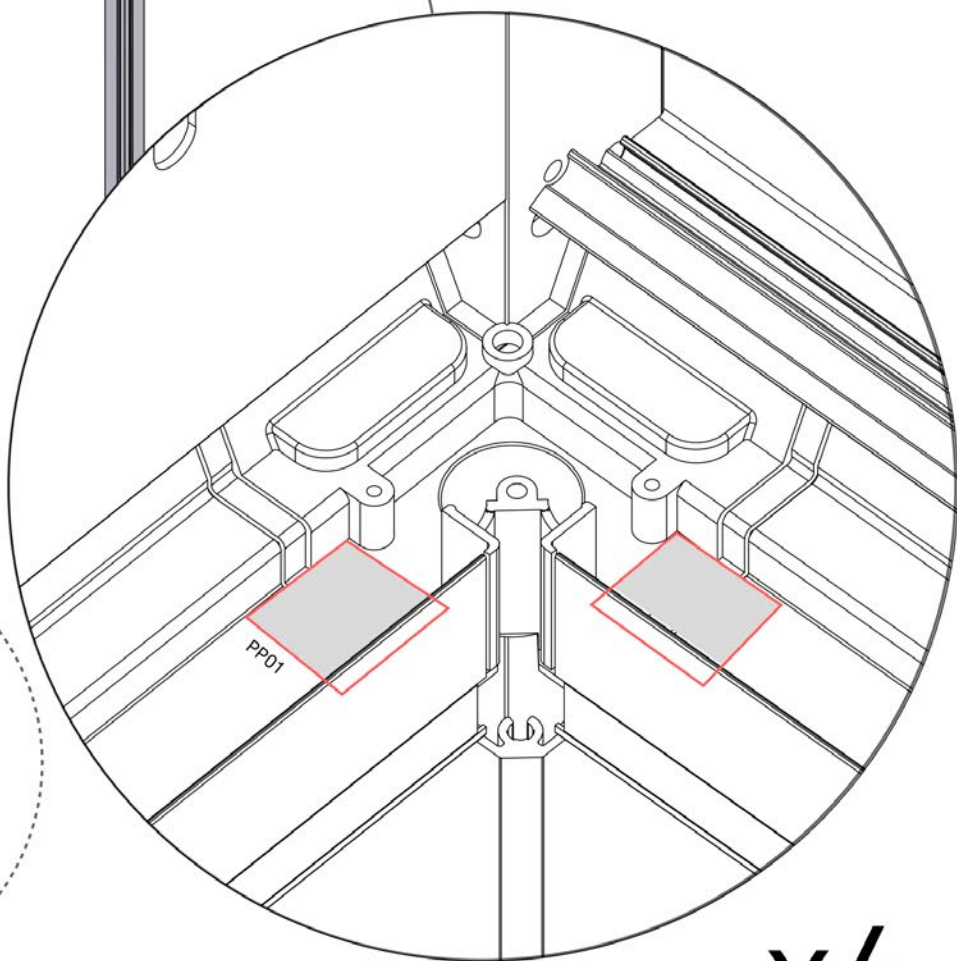


11

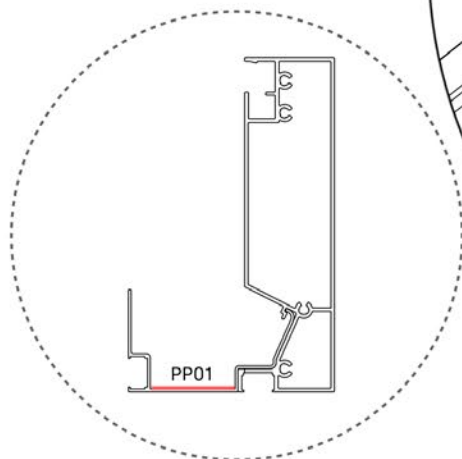


PP01

8x



x4



12





PN-200000650

 **4x**

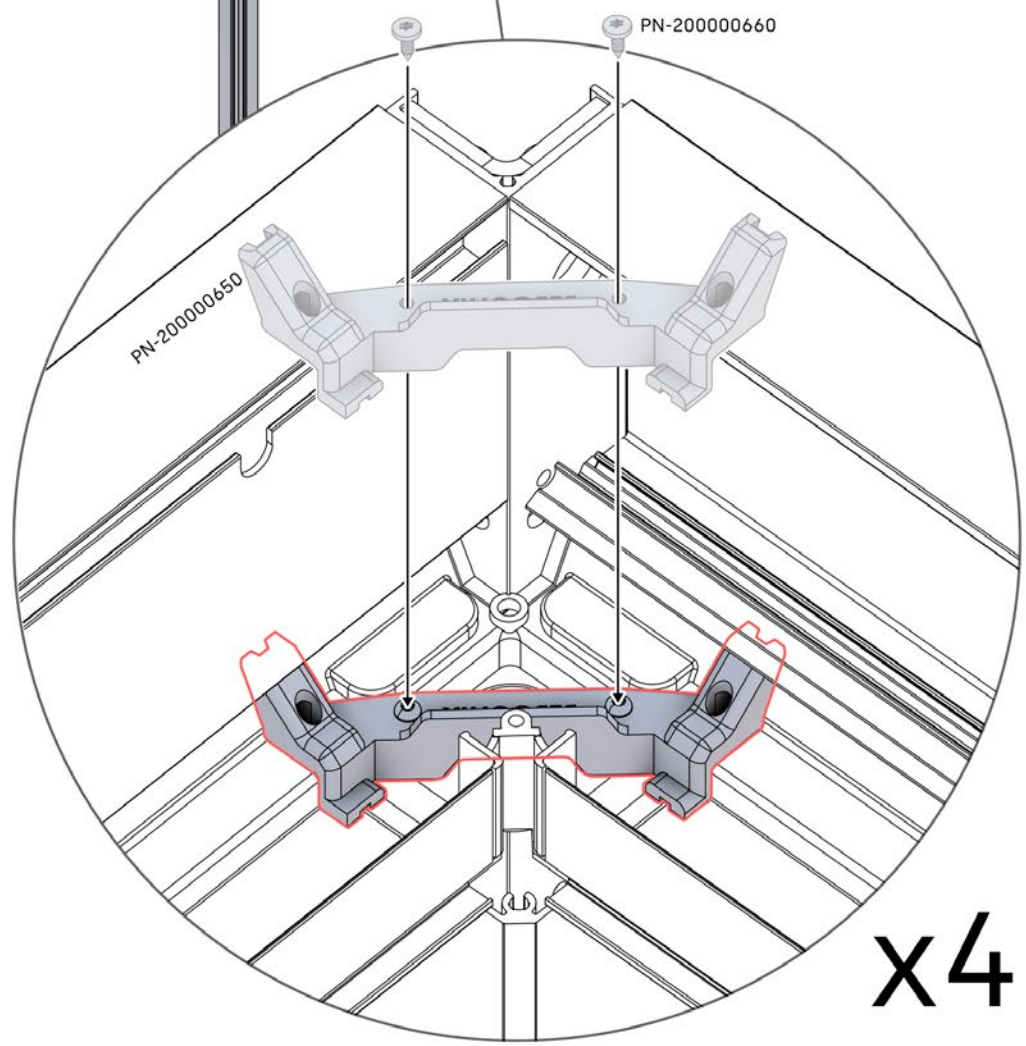


3.5x12



PN-200000660

 **8x**

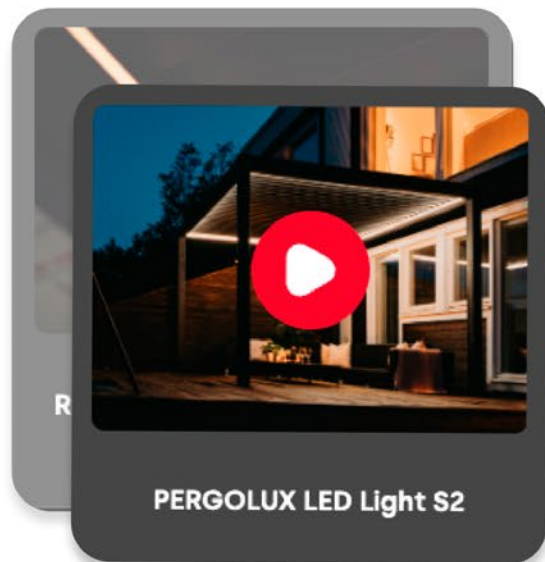
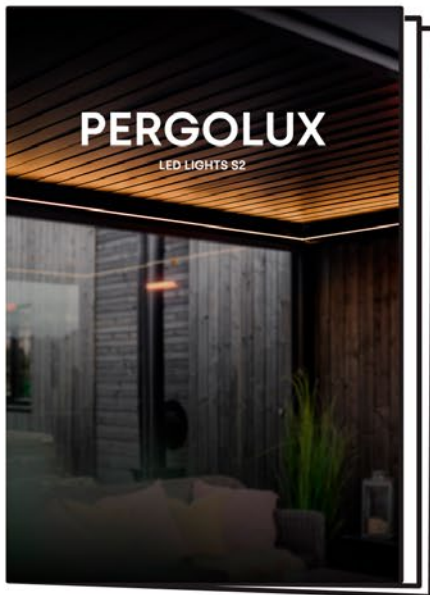




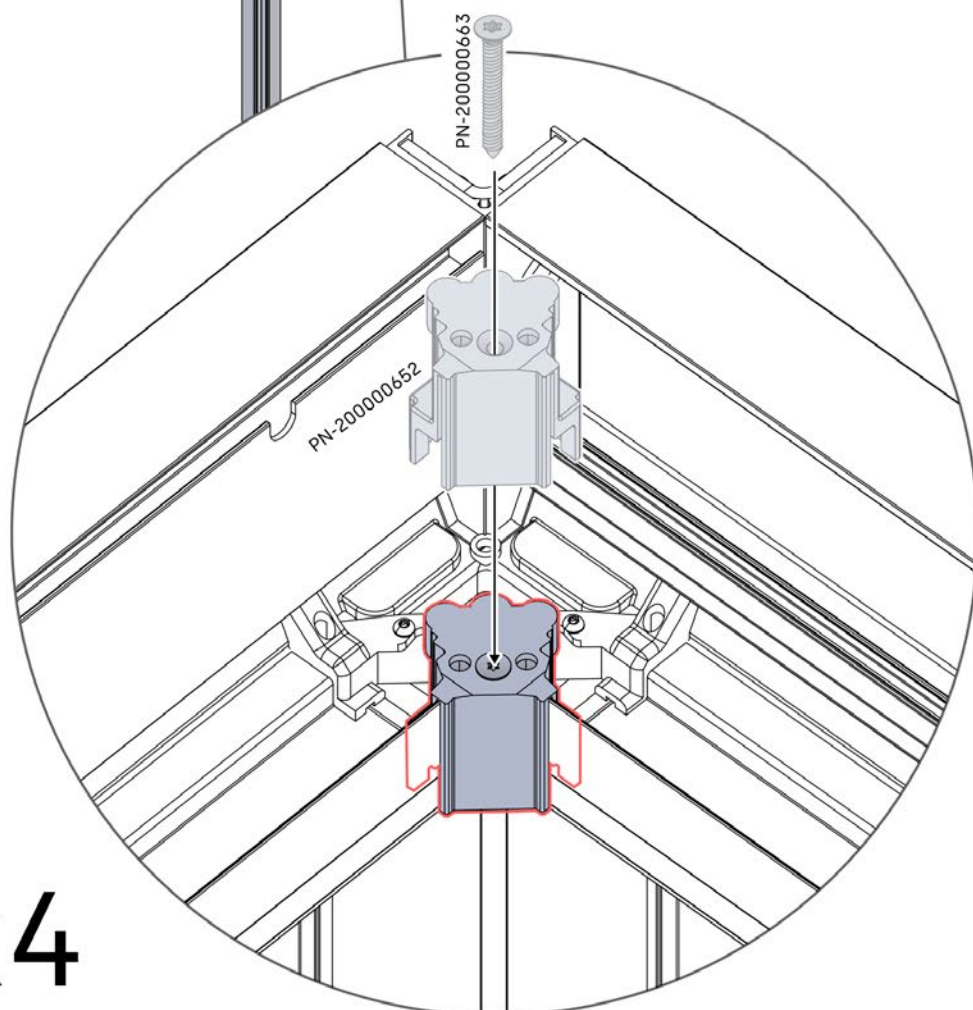
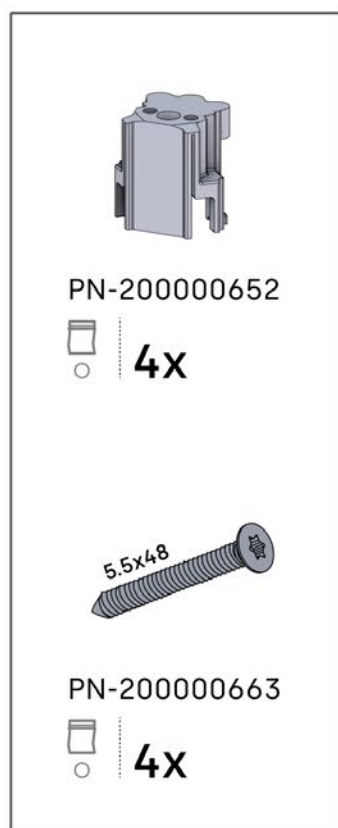
Have you ordered LED-Lights?

Now is the time to start the assembling. 

Follow the instruction for the LED lights in the assembly PDF and Video linked:

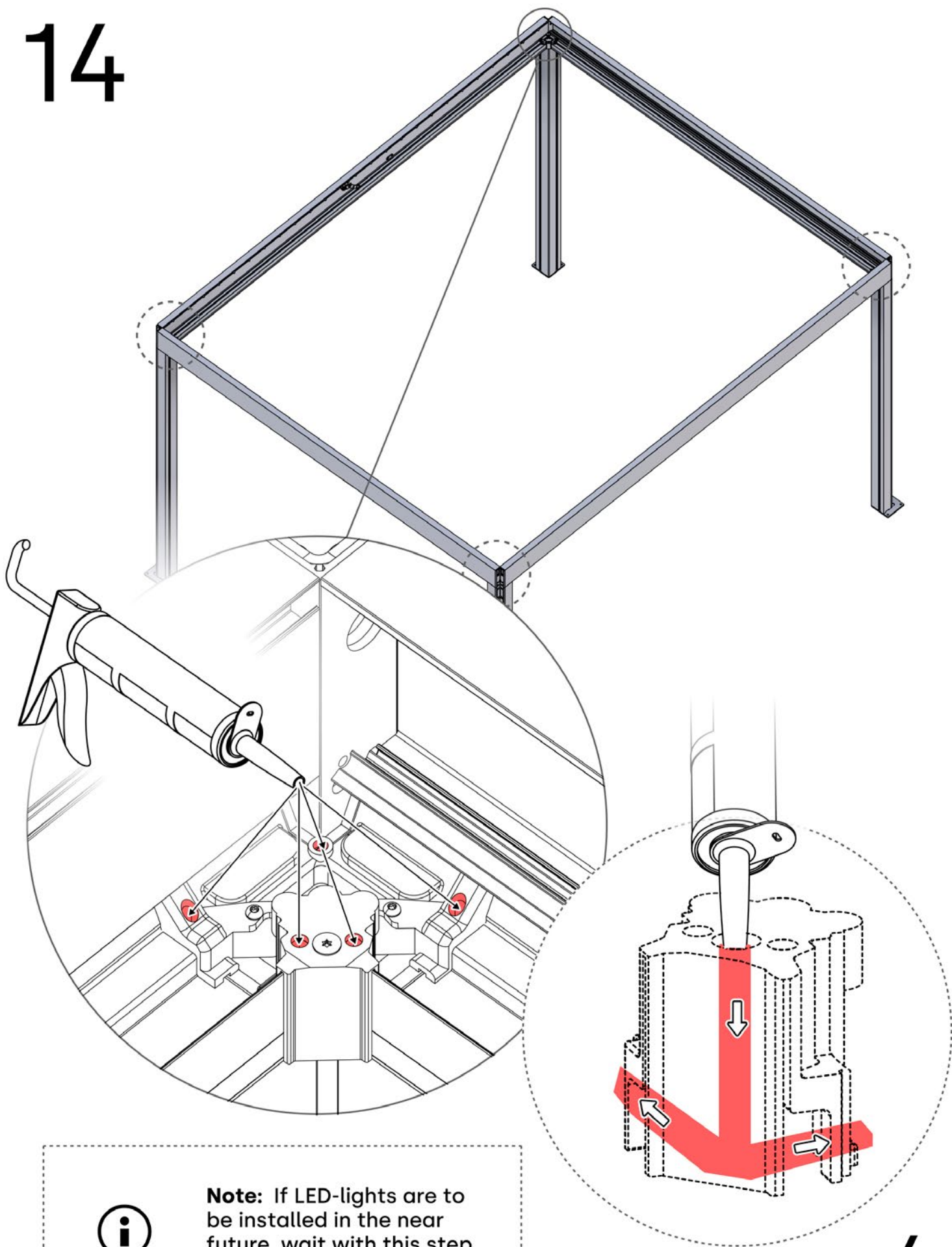


13



x4

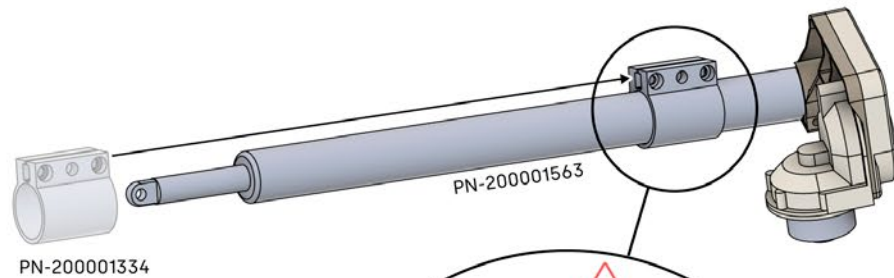
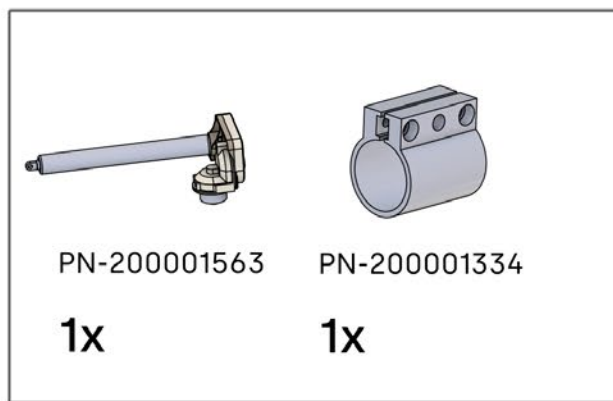
14



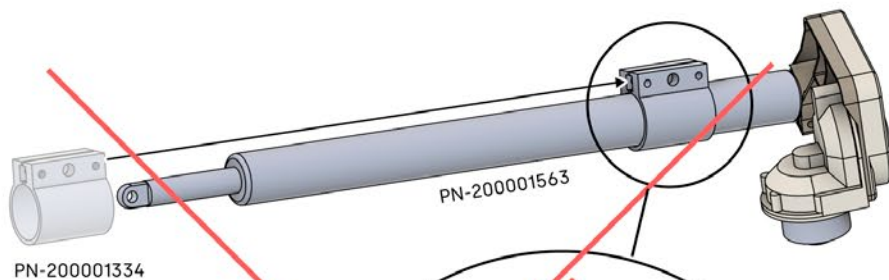
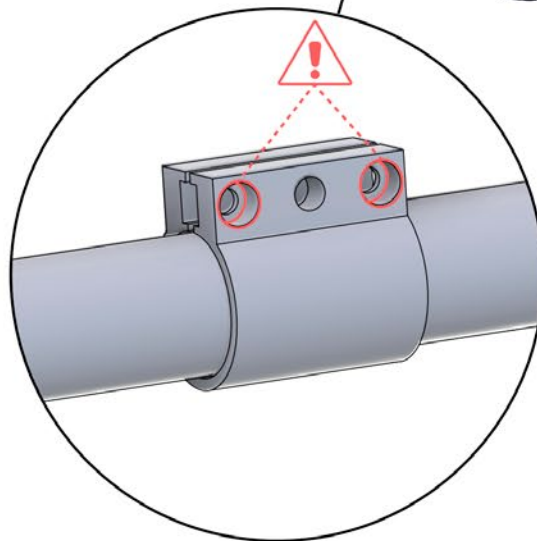
Note: If LED-lights are to be installed in the near future, wait with this step until they are installed.

x4

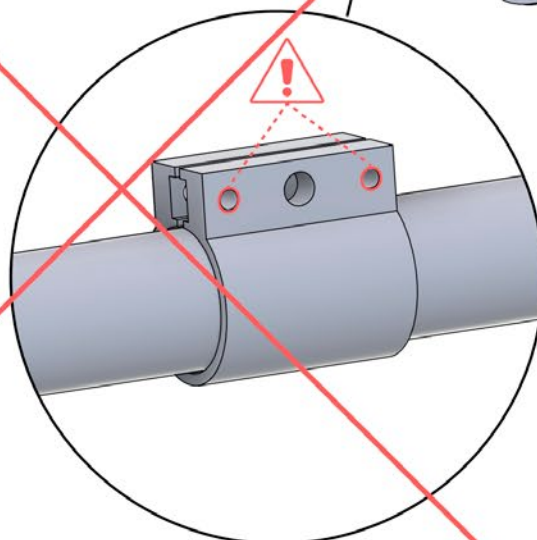
15



The countersink side is facing out and the screws must be inserted from here.



This is the back and should face the beam



16



PN-200001563
PN-200001334
1x

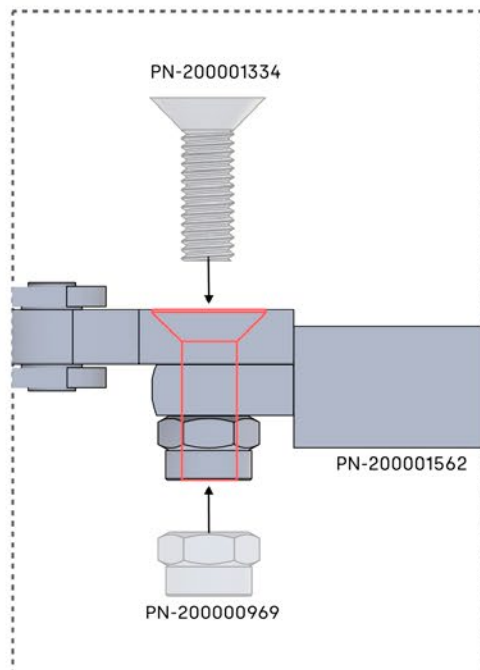
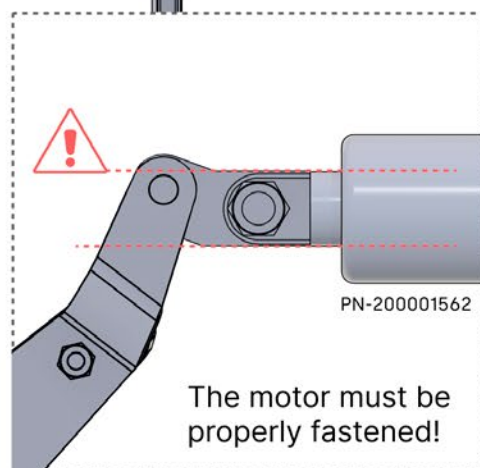
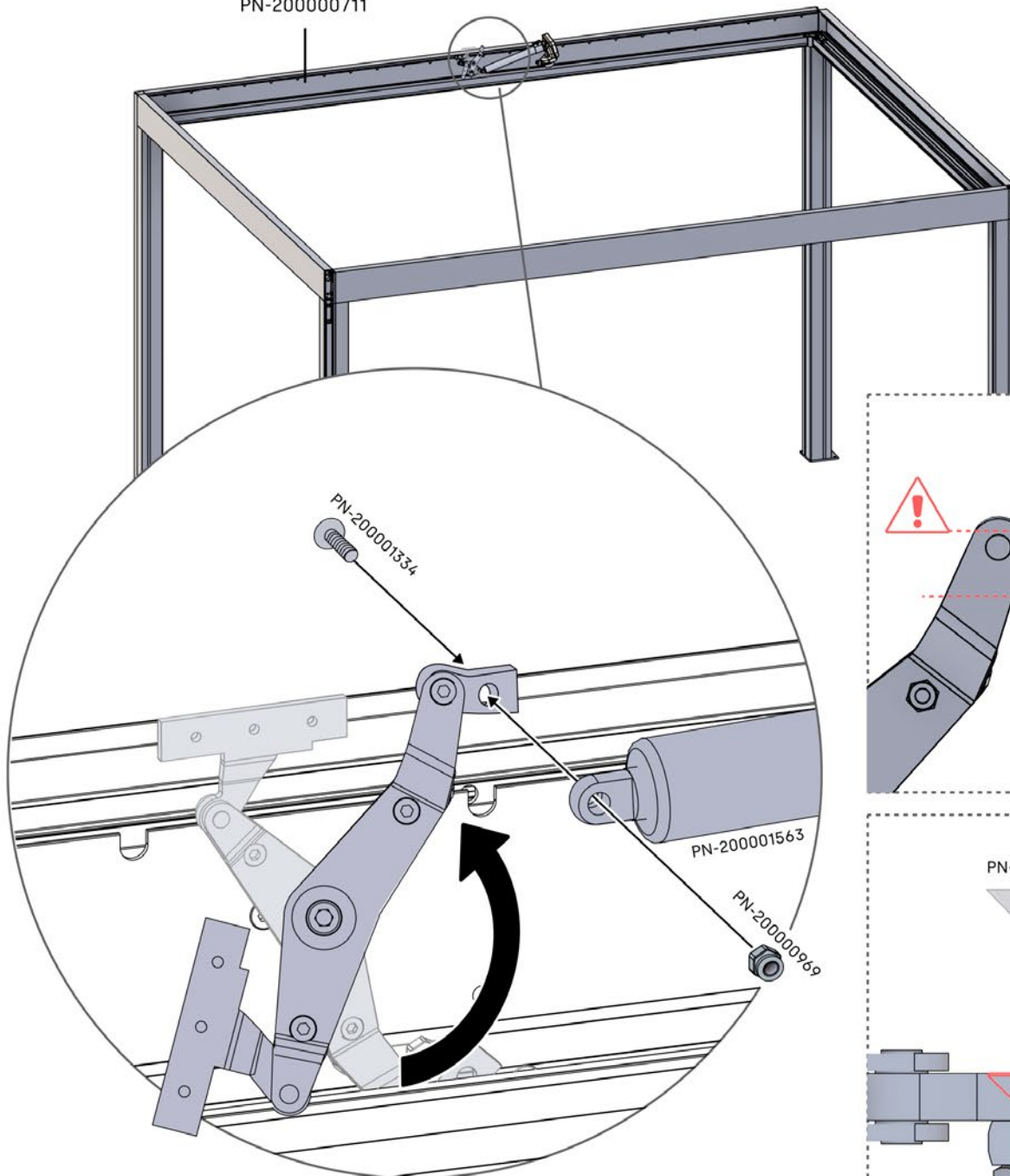


PN-200001334
 **1x**

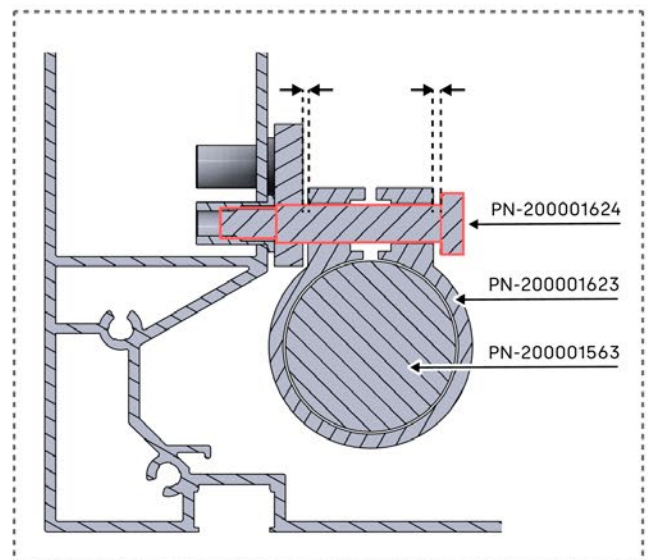
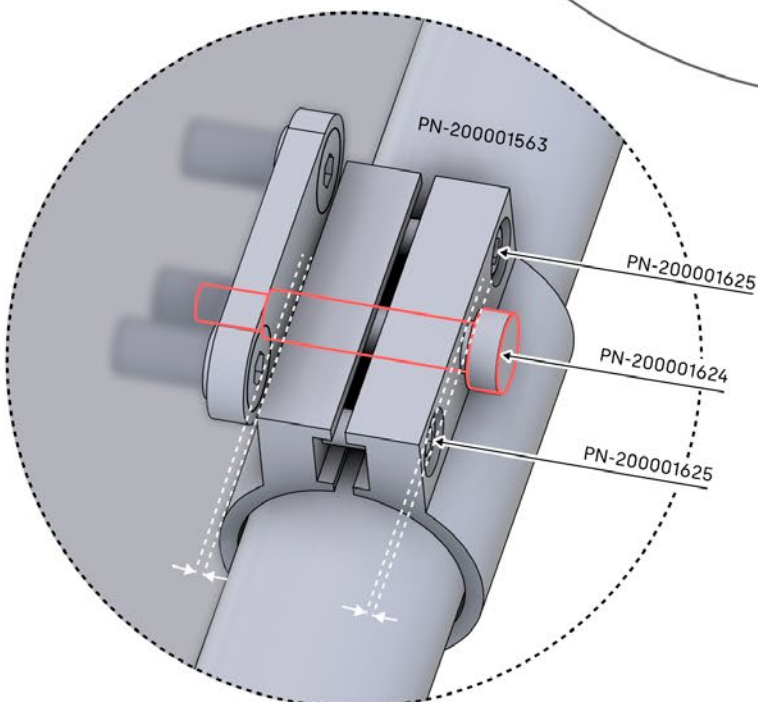
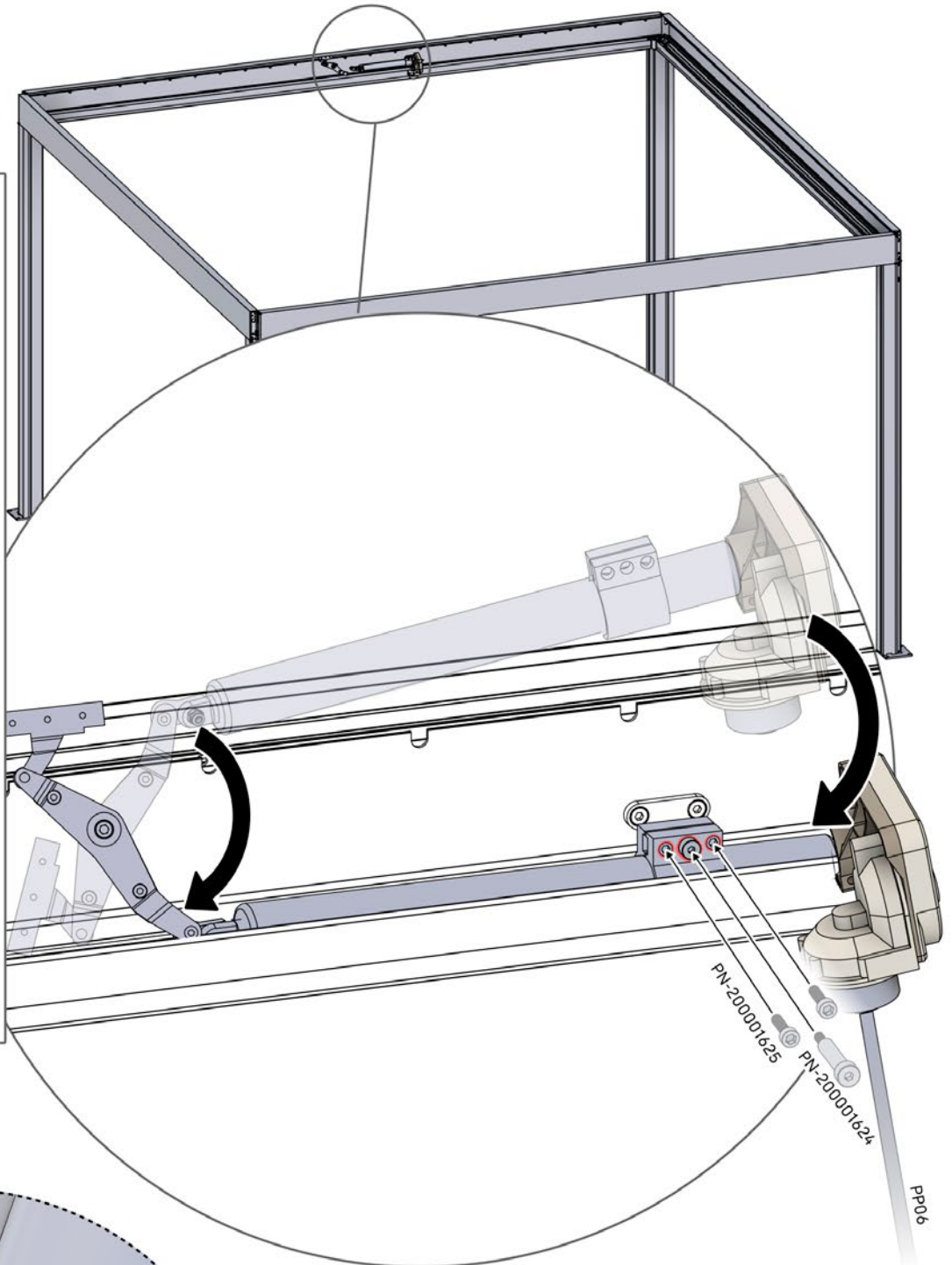
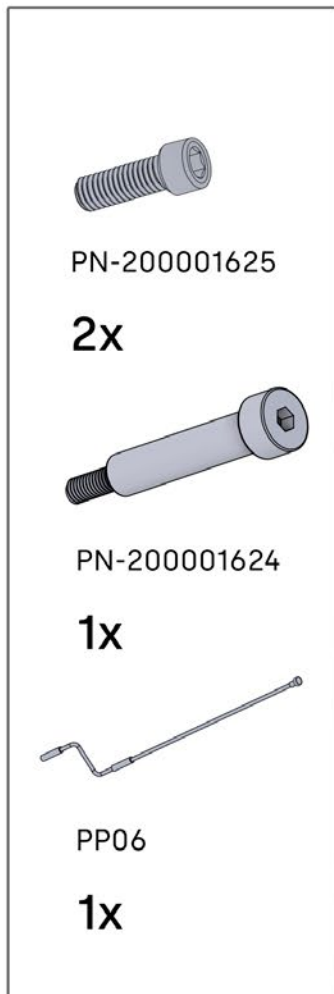


PN-200000969
 **1x**

PP L2 FS 4M BEAM
PN-200000711



17



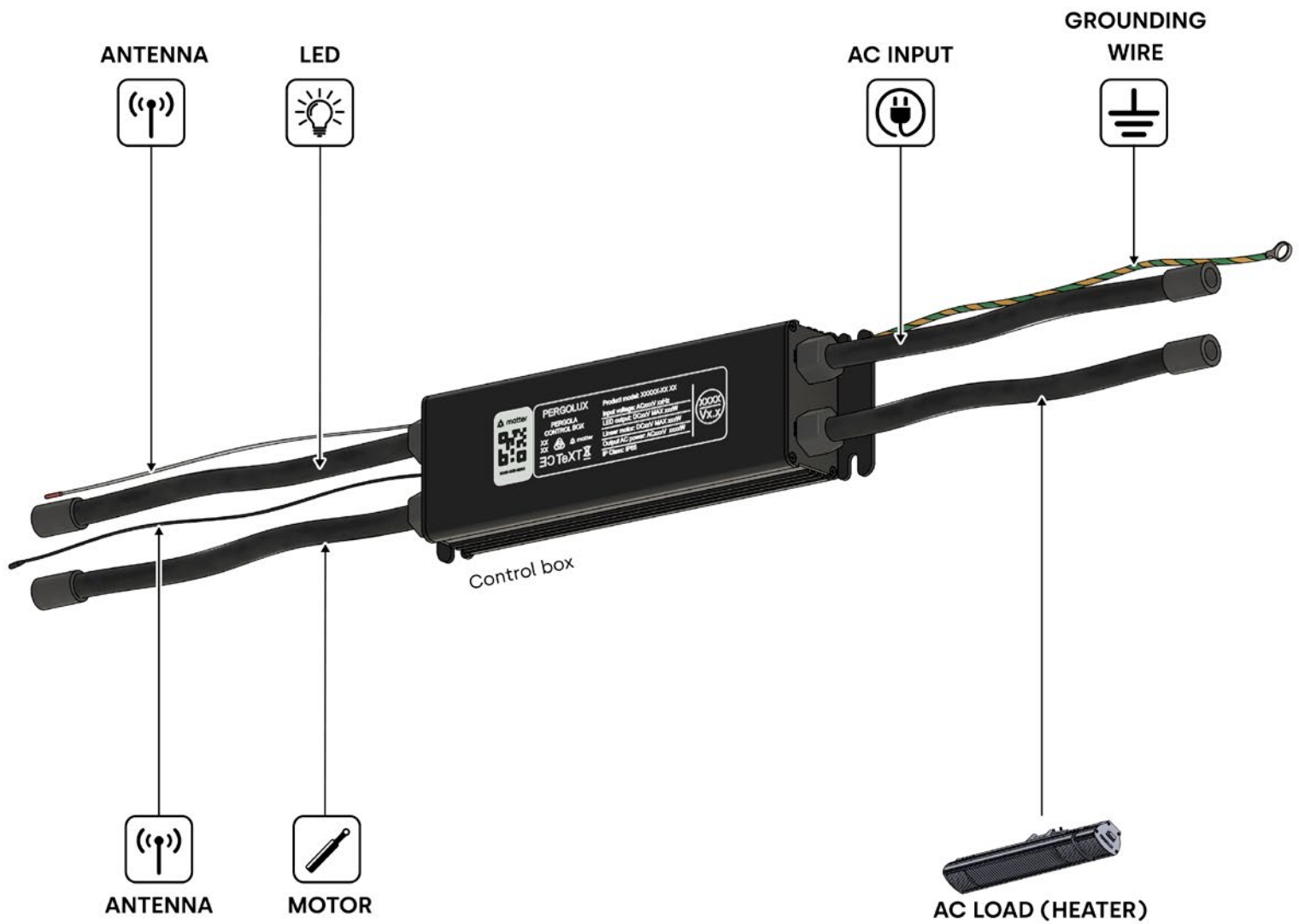


PX292
White LED

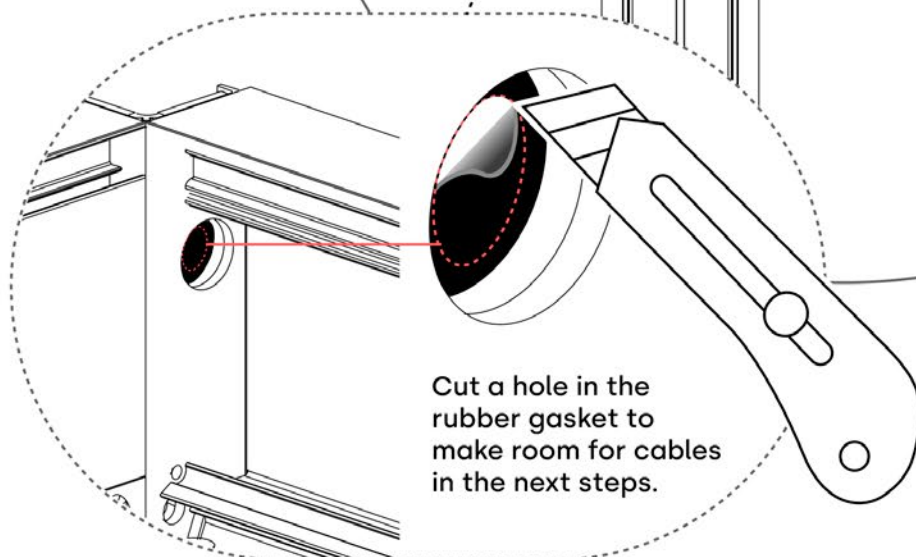
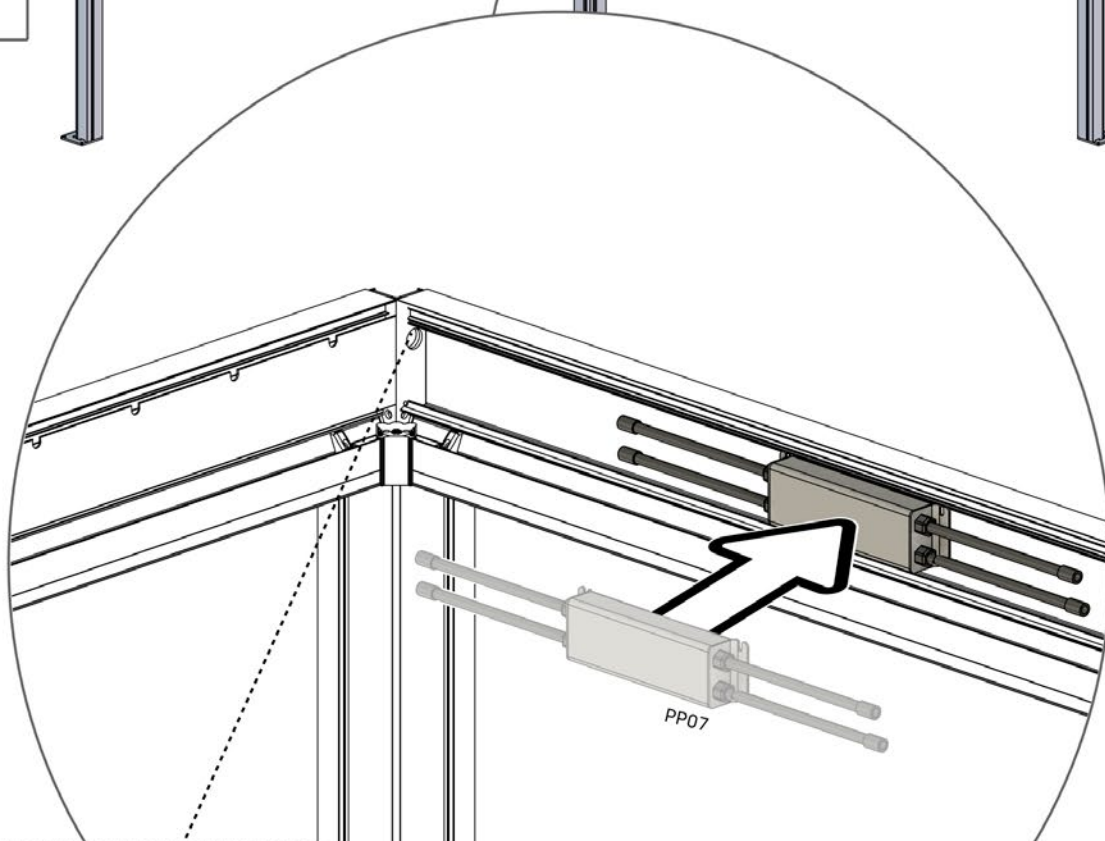
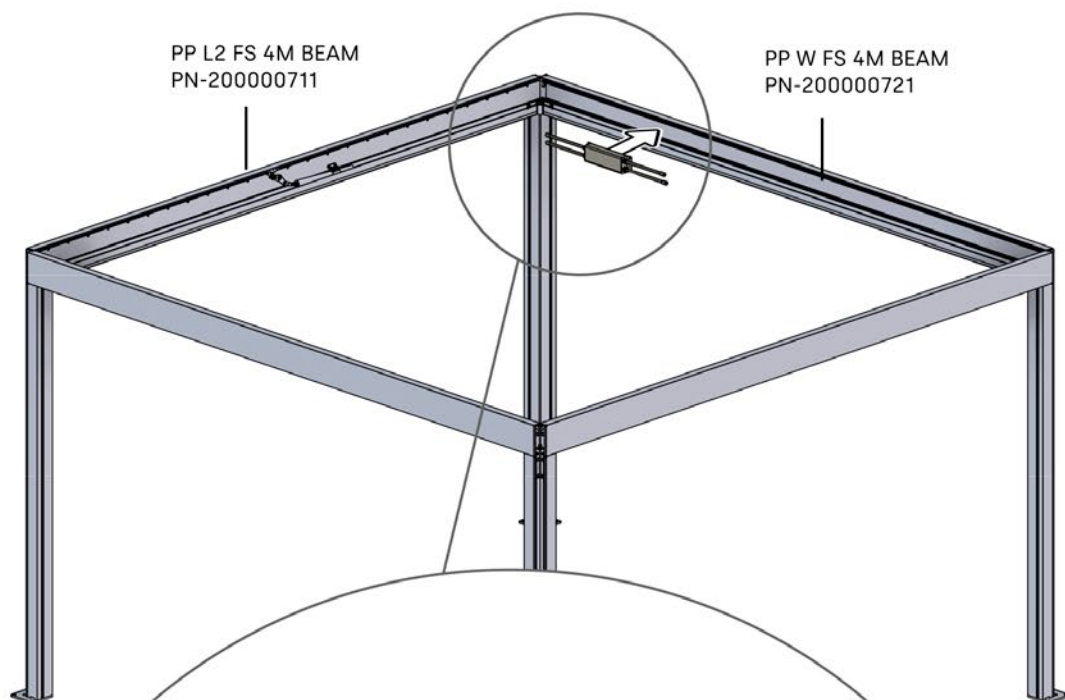
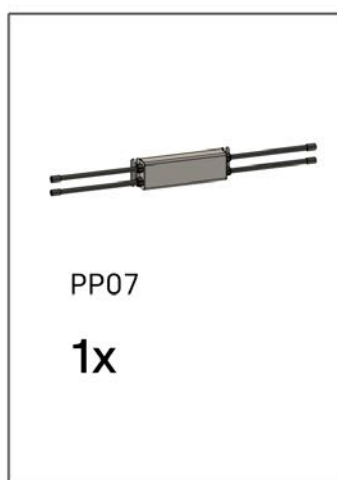


PX293
RGB LED

INPUTS AND OUTPUTS

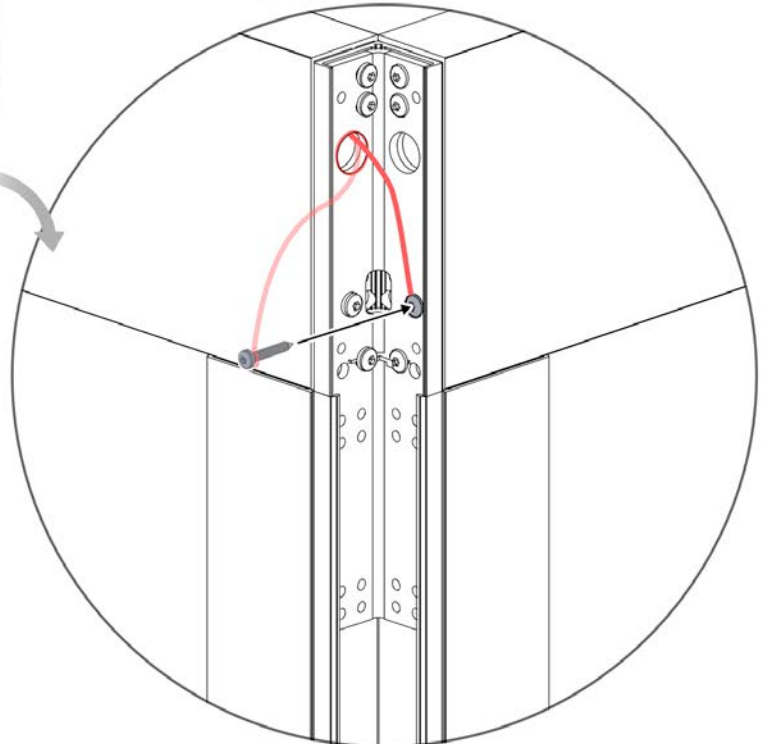
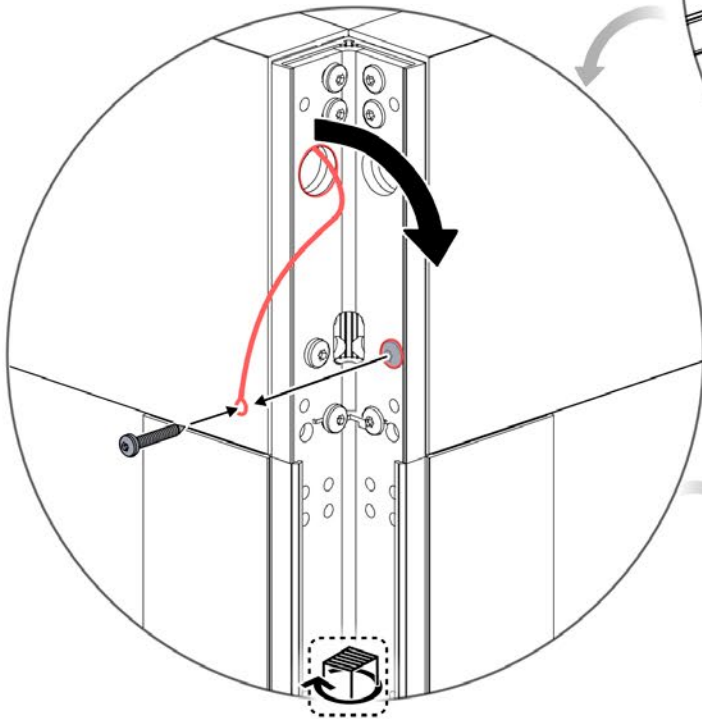
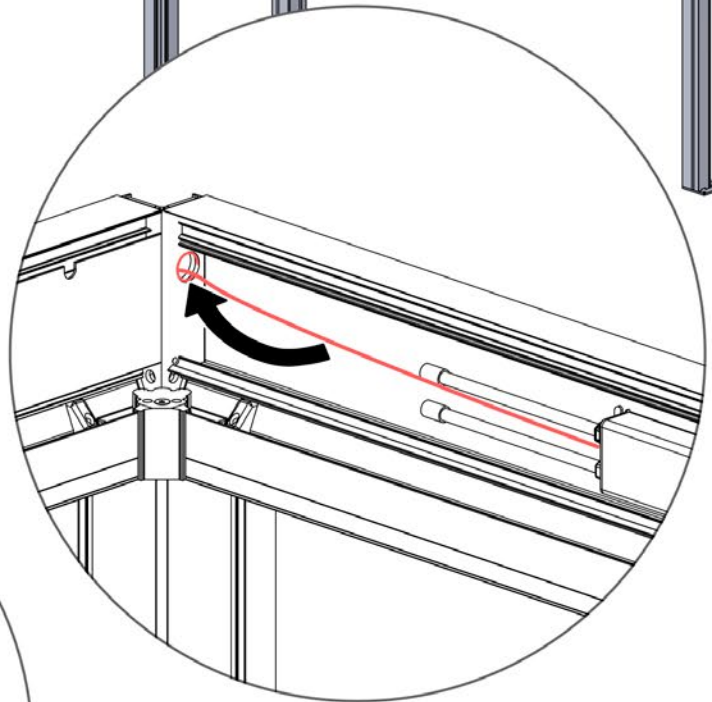
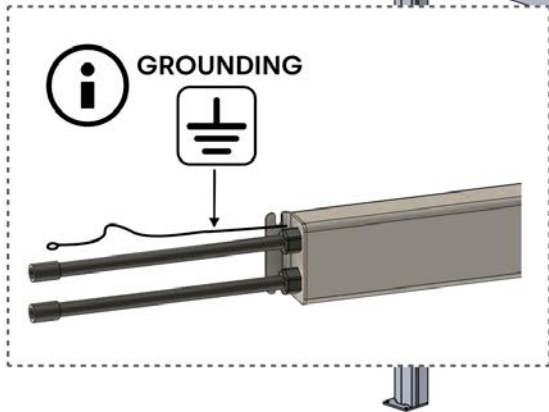


18



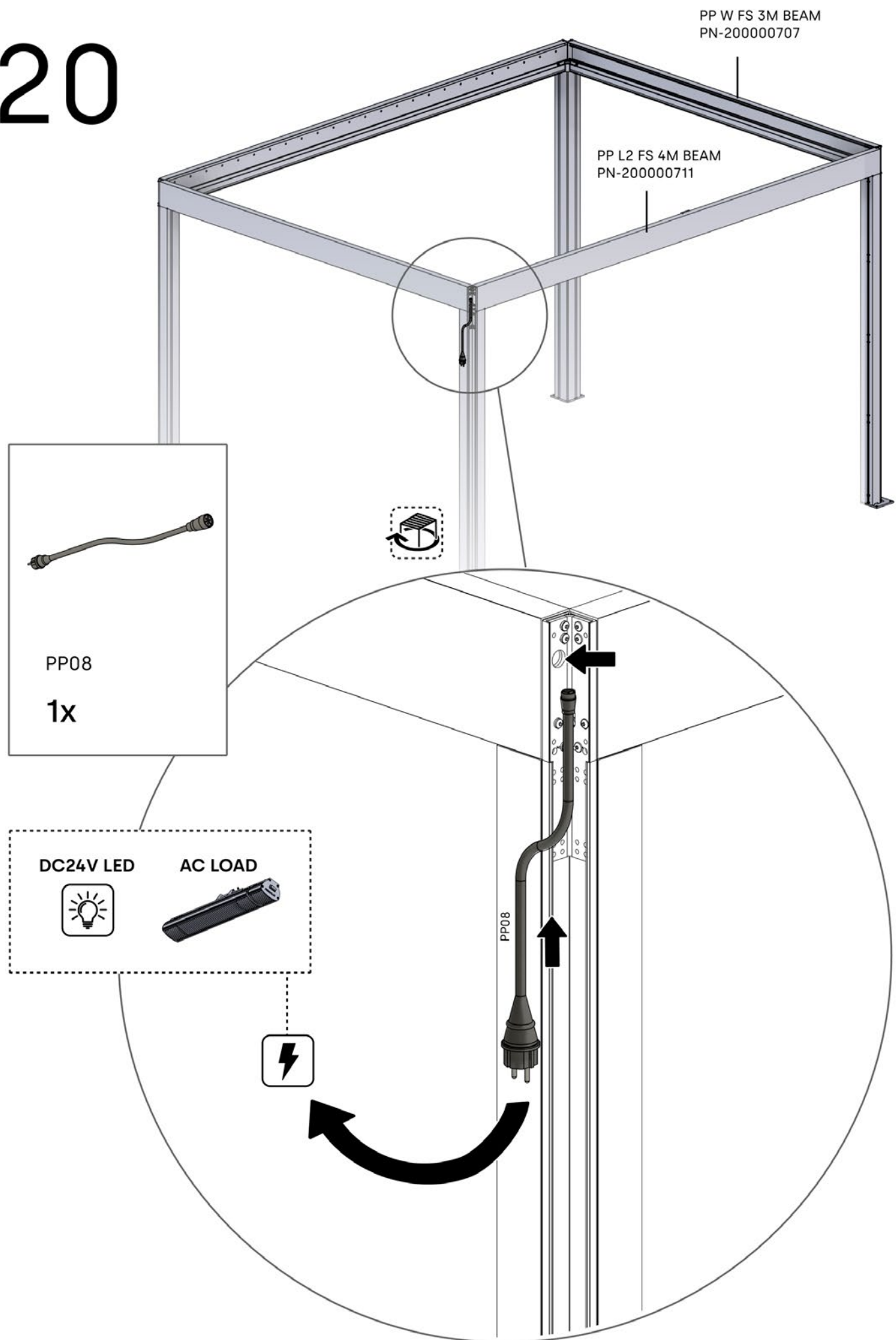
PP L2 FS 4M BEAM
PN-200000711

PP W FS 3M BEAM
PN-200000707

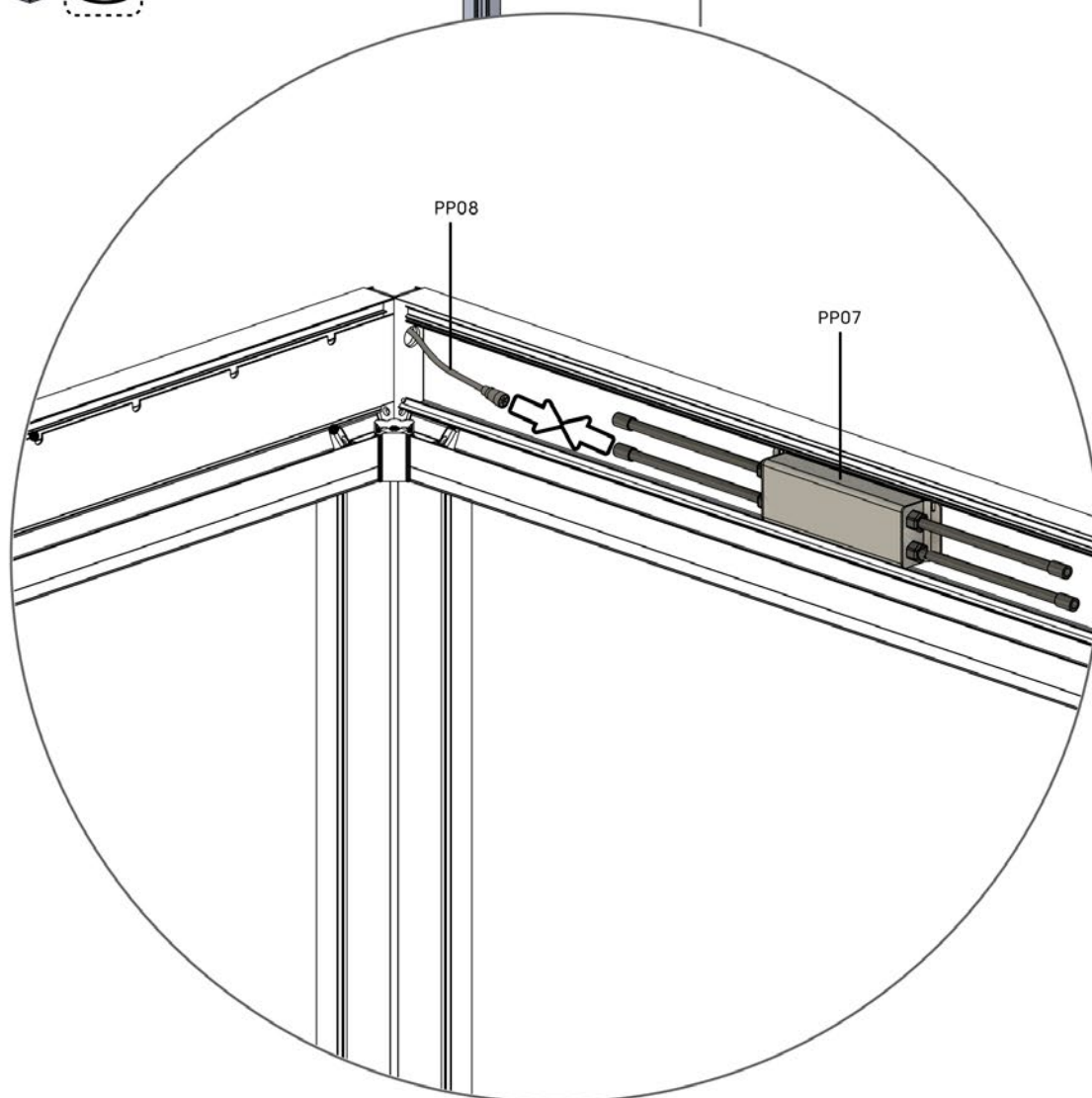
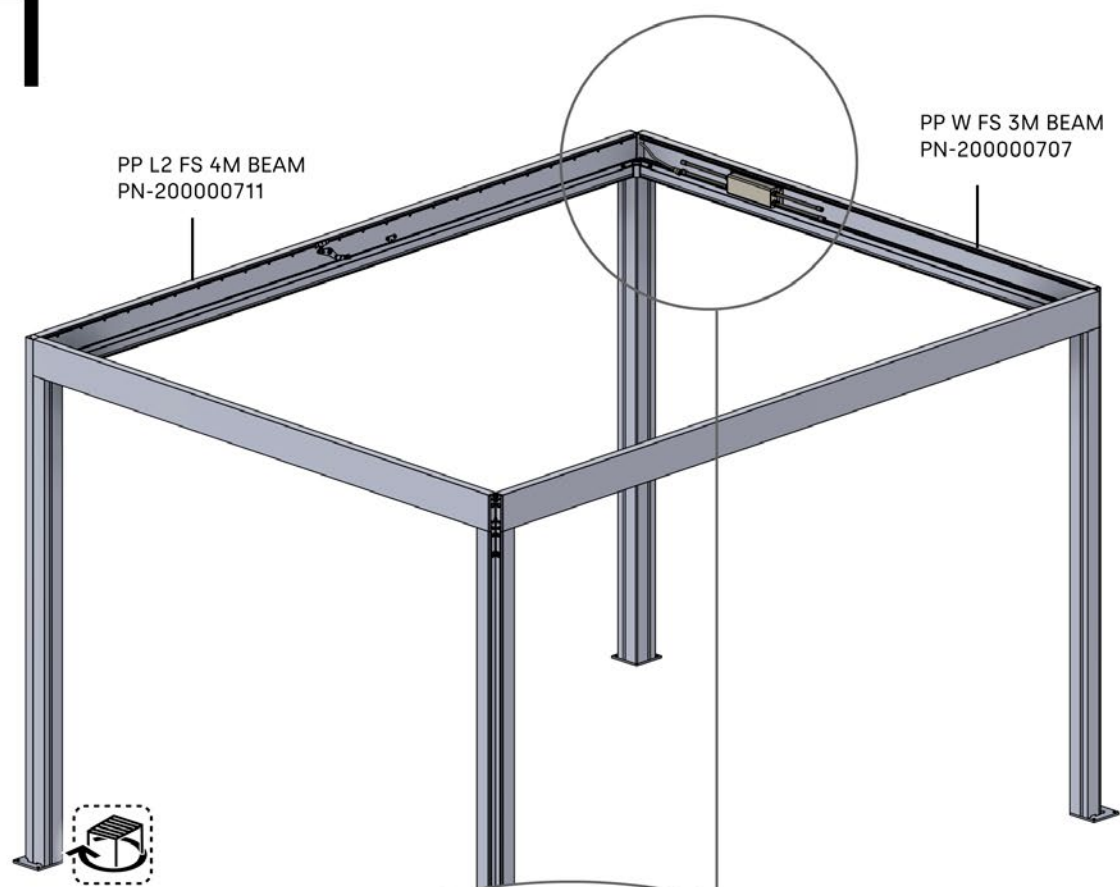


Take an existing screw
that is attached,
unscrew it, attach the
ground and screw the
screw back in place

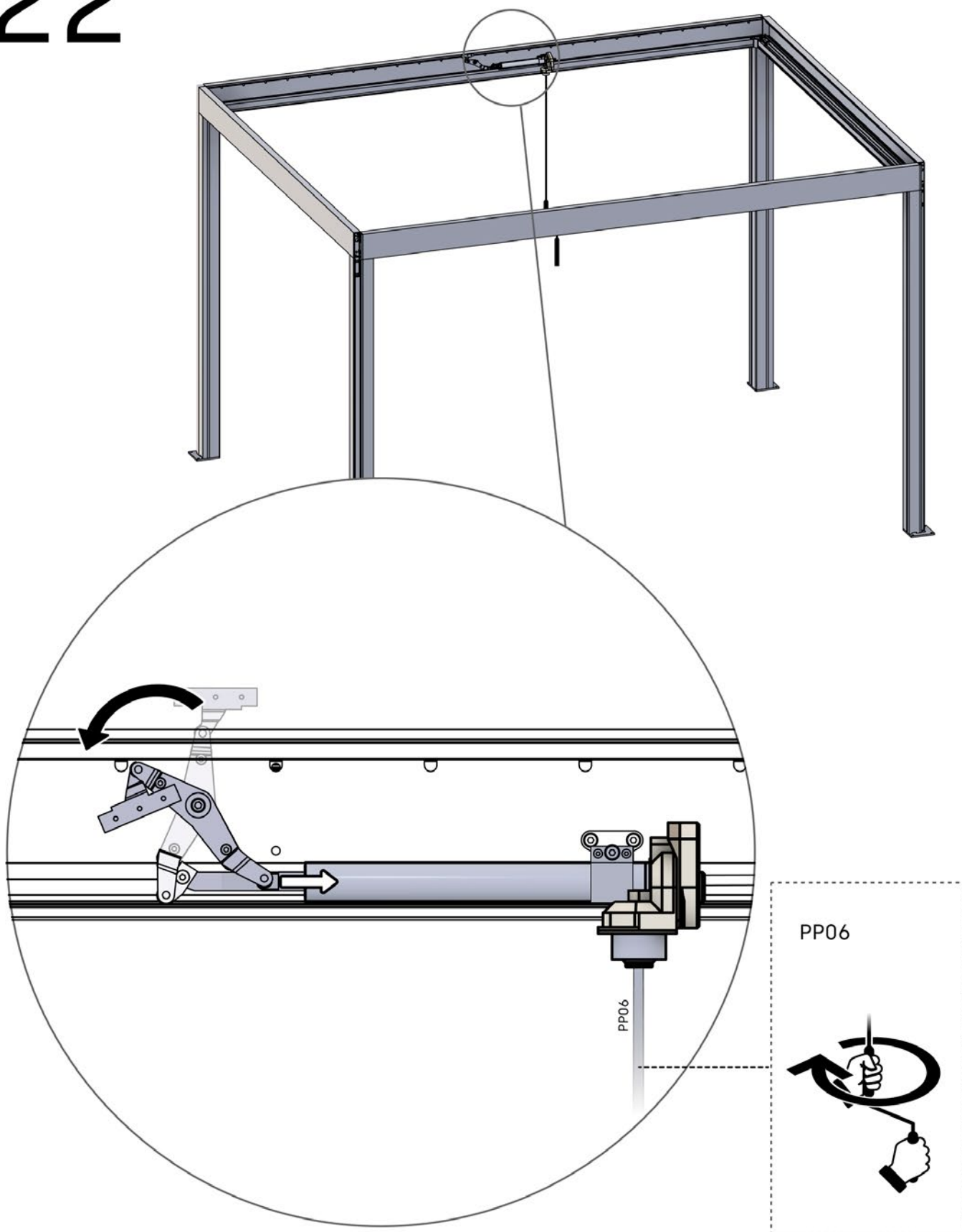
20



21



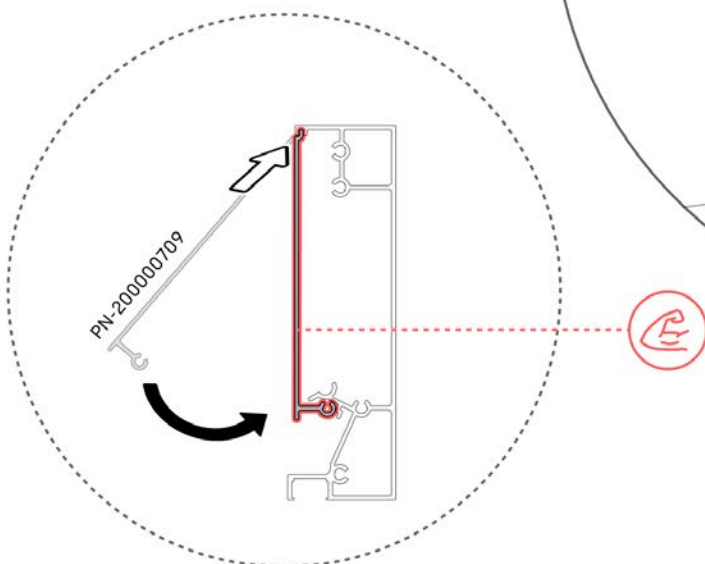
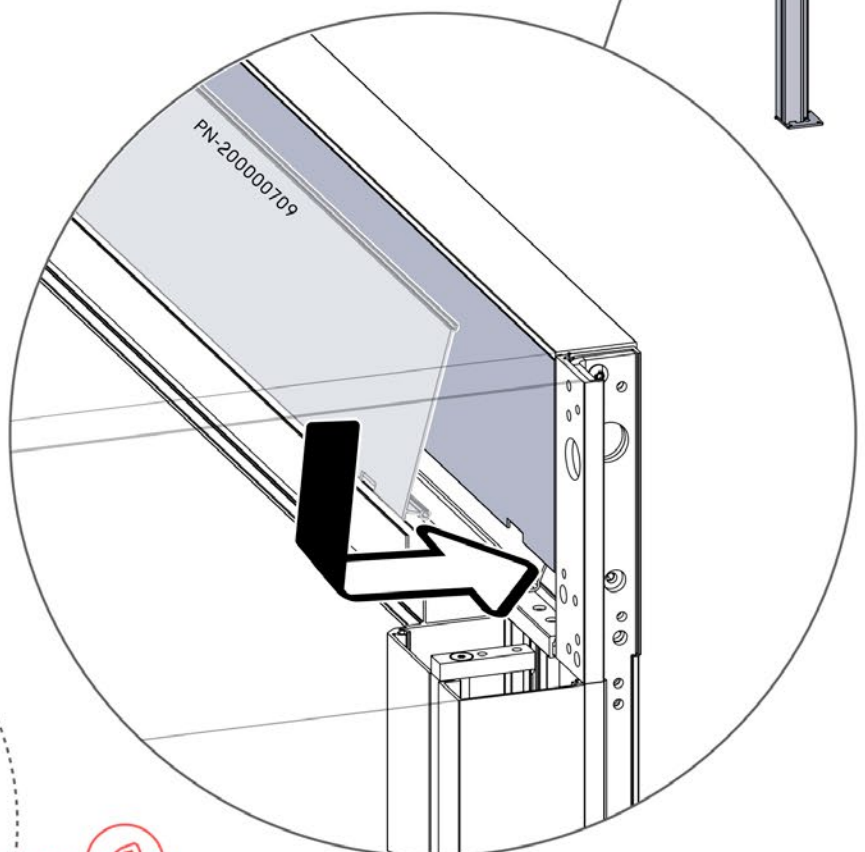
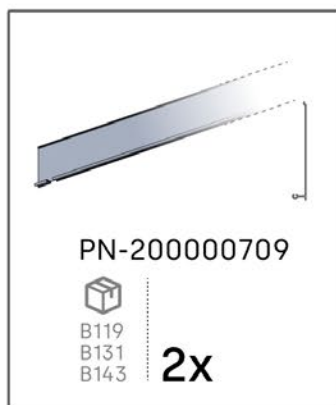
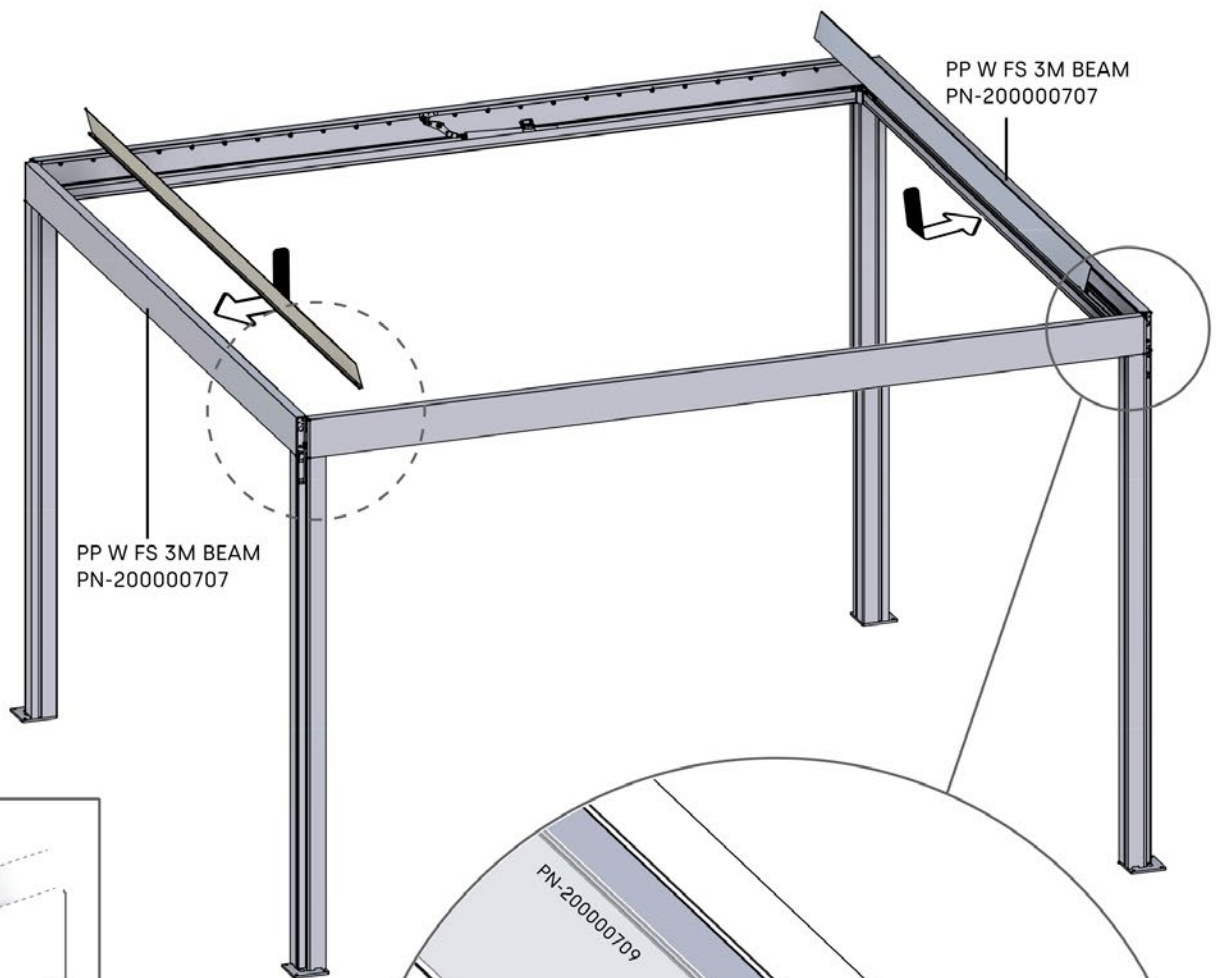
22

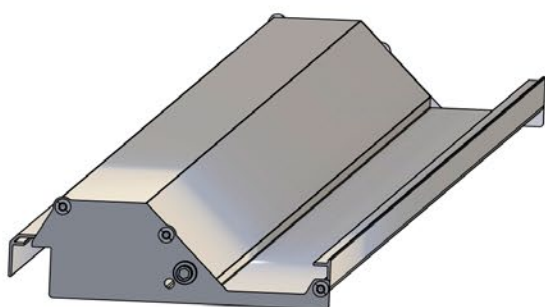


Note: It is recommended to test that the engine and/or lights work before doing more steps

23

NB: Pre-assembled from the factory





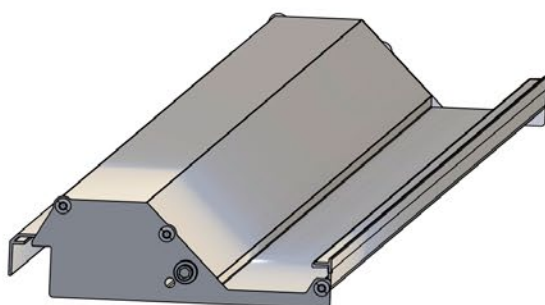
P.PERGOLA 3M FS LOUVER ASSY
PN-200000717

Standard



L112
L124
L136

24x



P.PERGOLA 3M FS END LOUVER ASSY
PN-200000718



L113
L125
L137

1x

9

24

PP L2 FS 4M BEAM
PN-200000711

PP W FS 3M BEAM
PN-200000707



PN-200000718



L113
L125
L137

1x

1

PN-200000718



PN-200000718

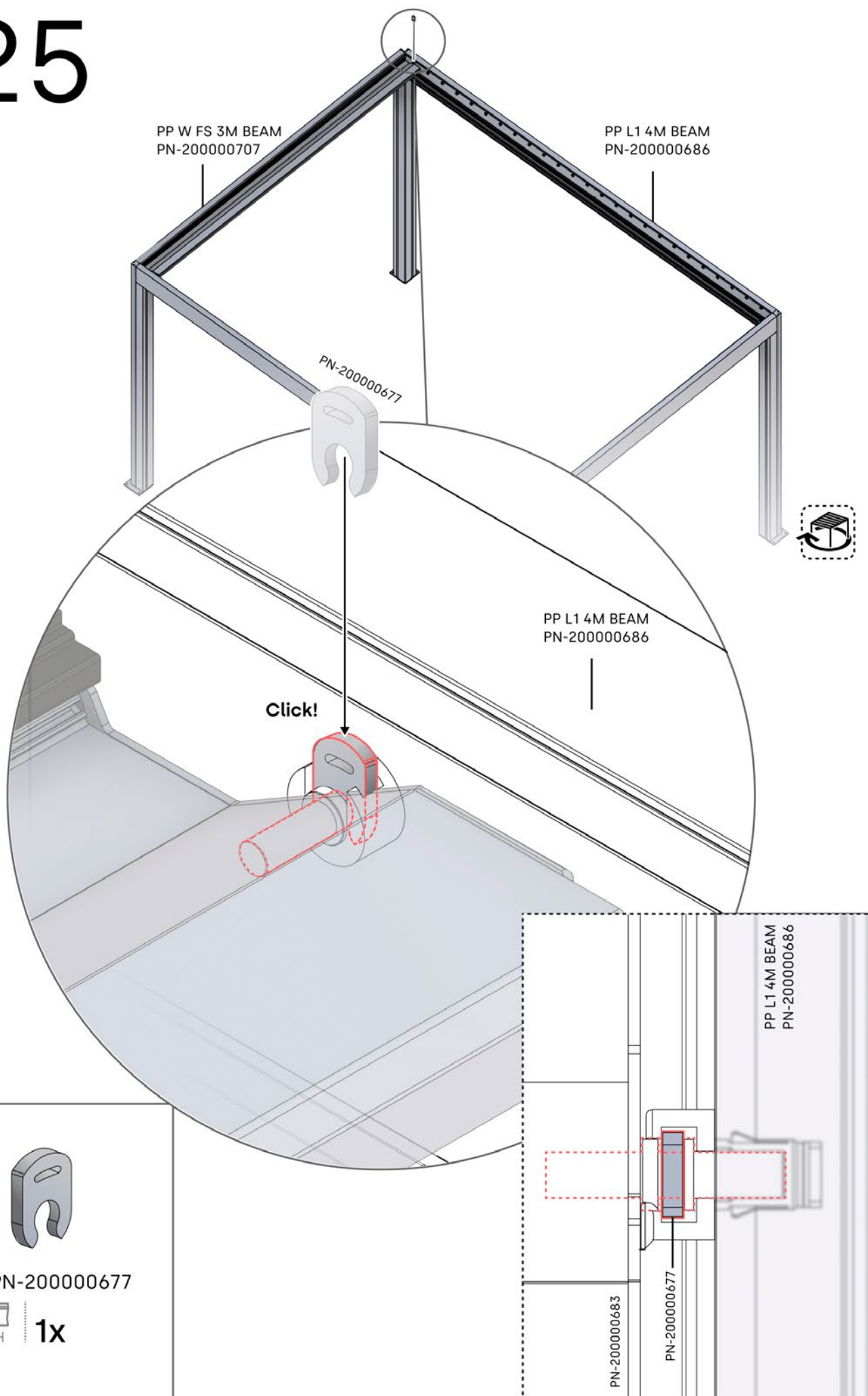
PP L2 FS 4M BEAM
PN-200000711

PN-200000718

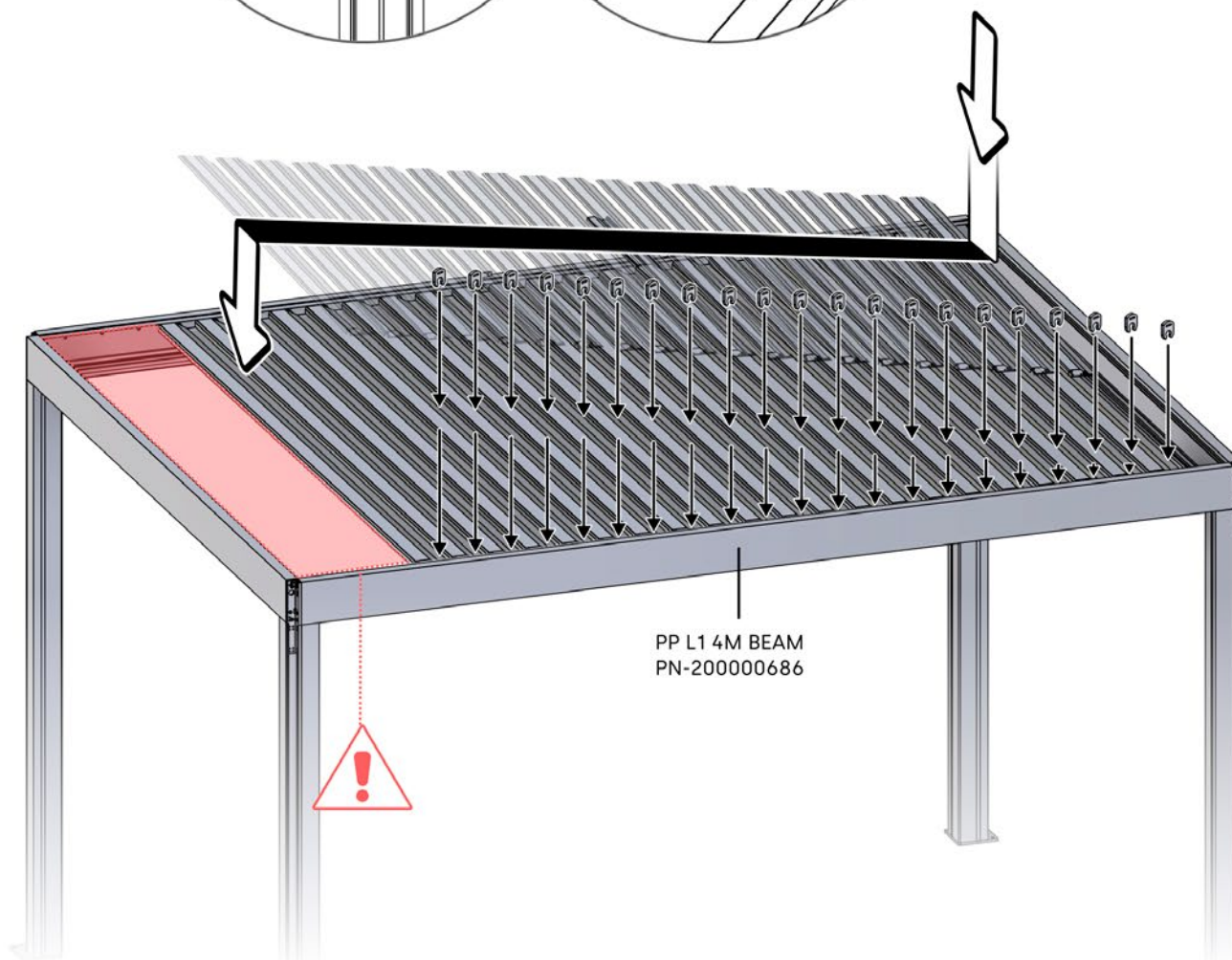
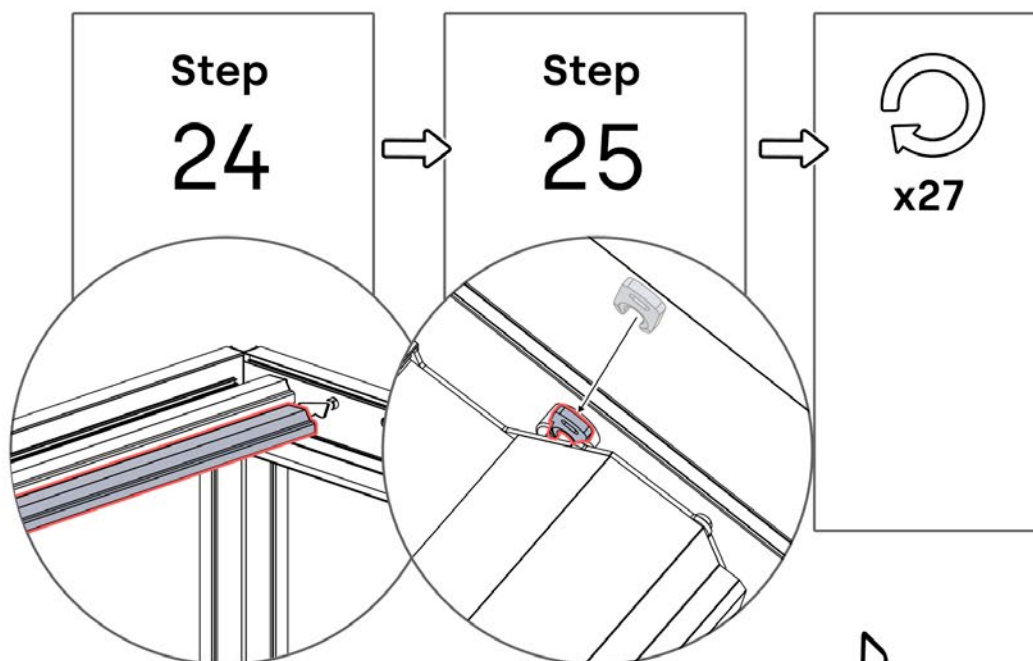
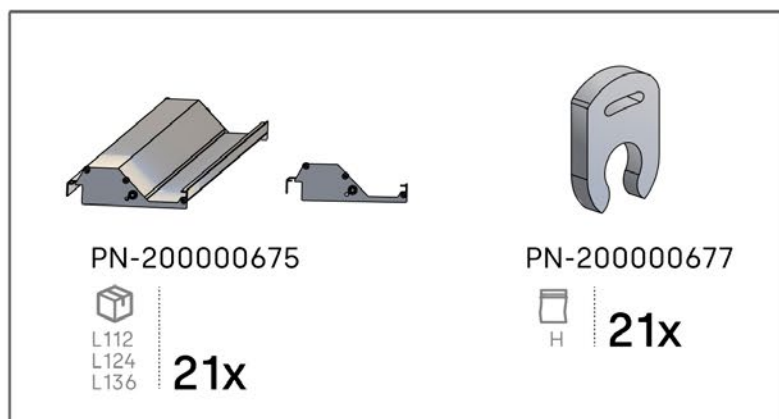
PP L1 4M BEAM
PN-200000686

PN-200000718

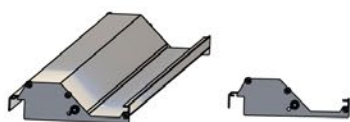
25



26



27



PN-200000719



L112
L124
L136

3x



PN-200000677



H

3x

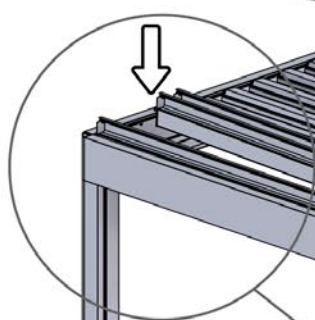
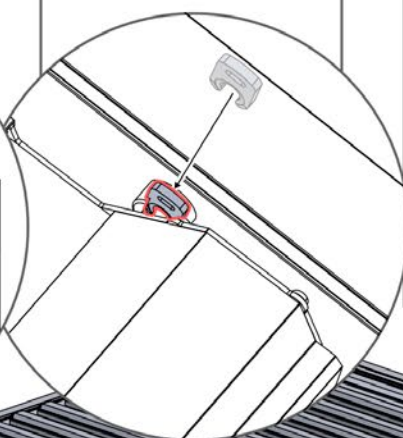
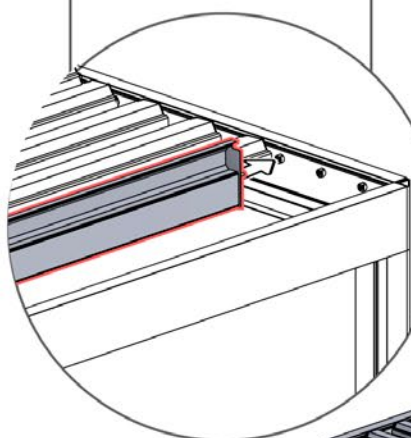
Step
24



Step
25



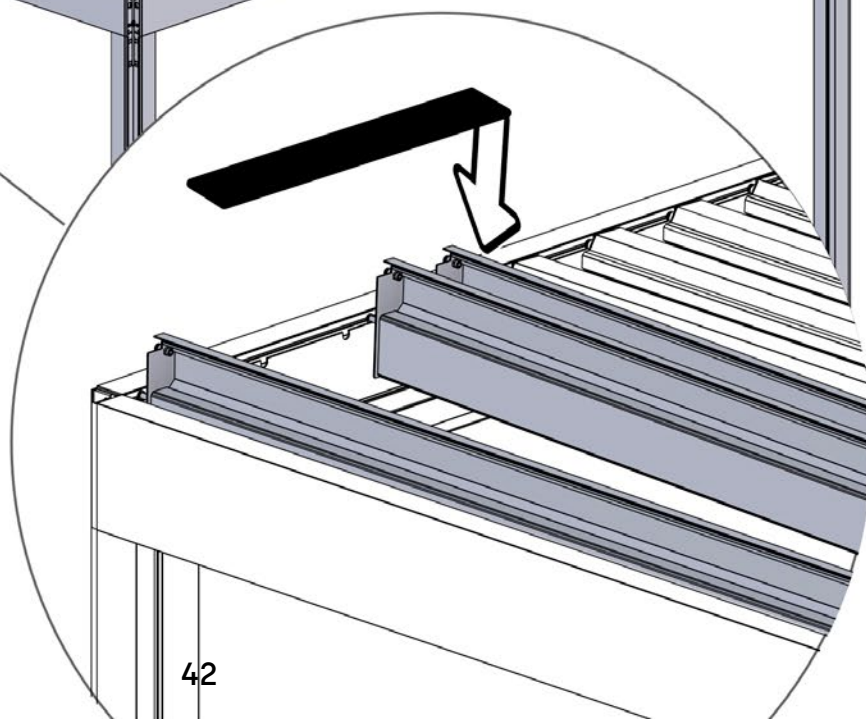
x3



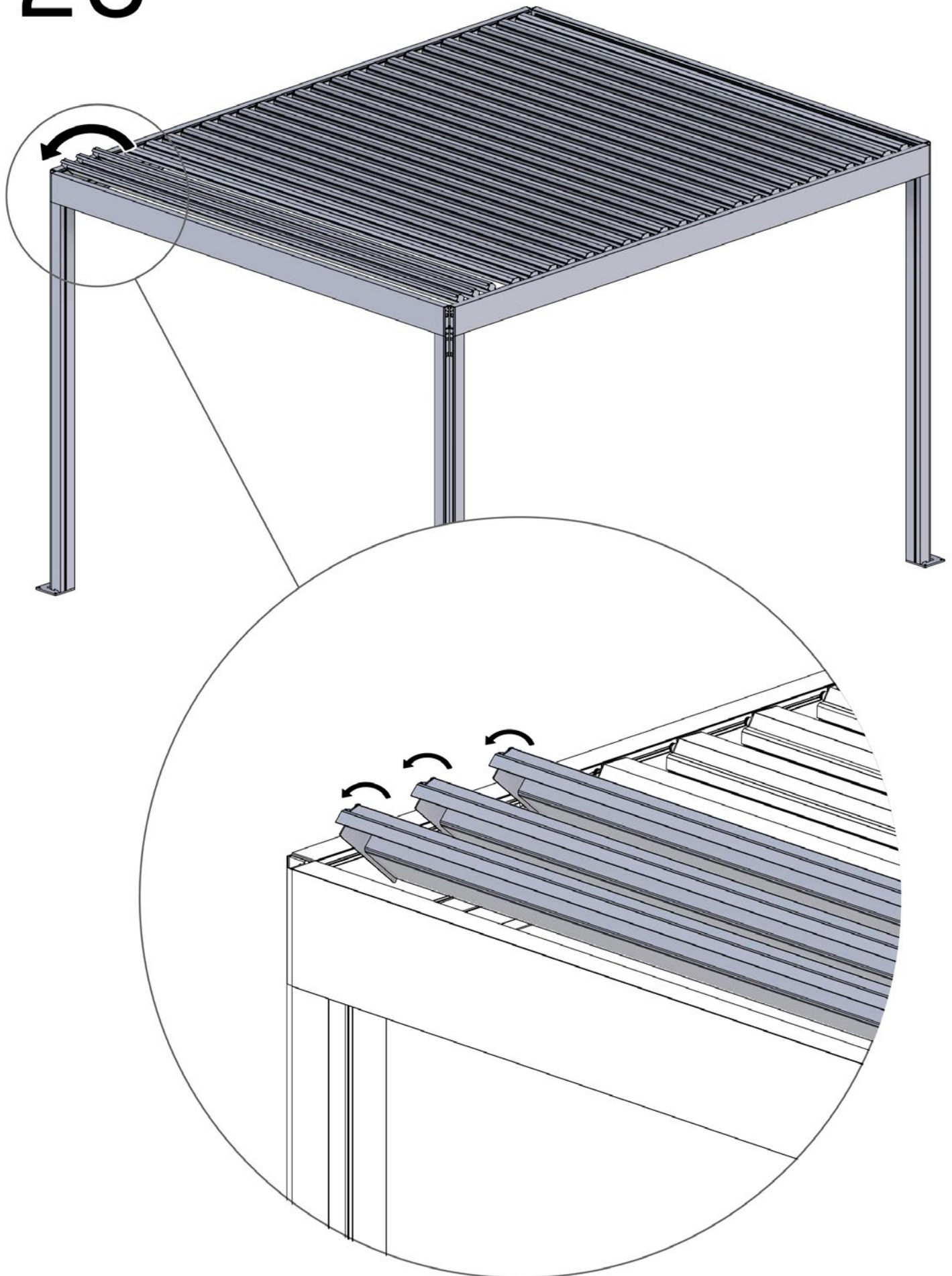
PP L1 4M BEAM
PN-200000686

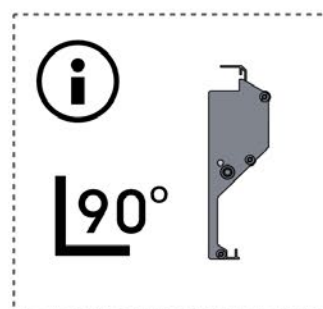
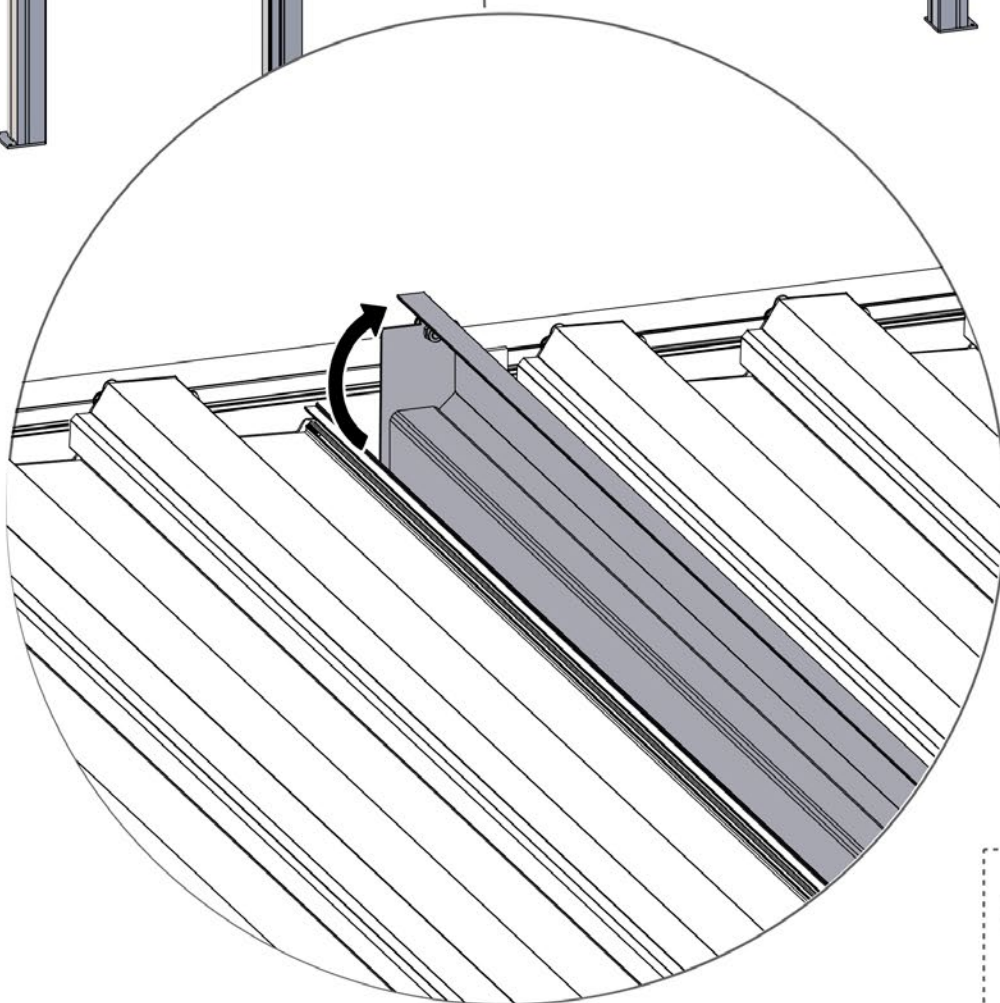
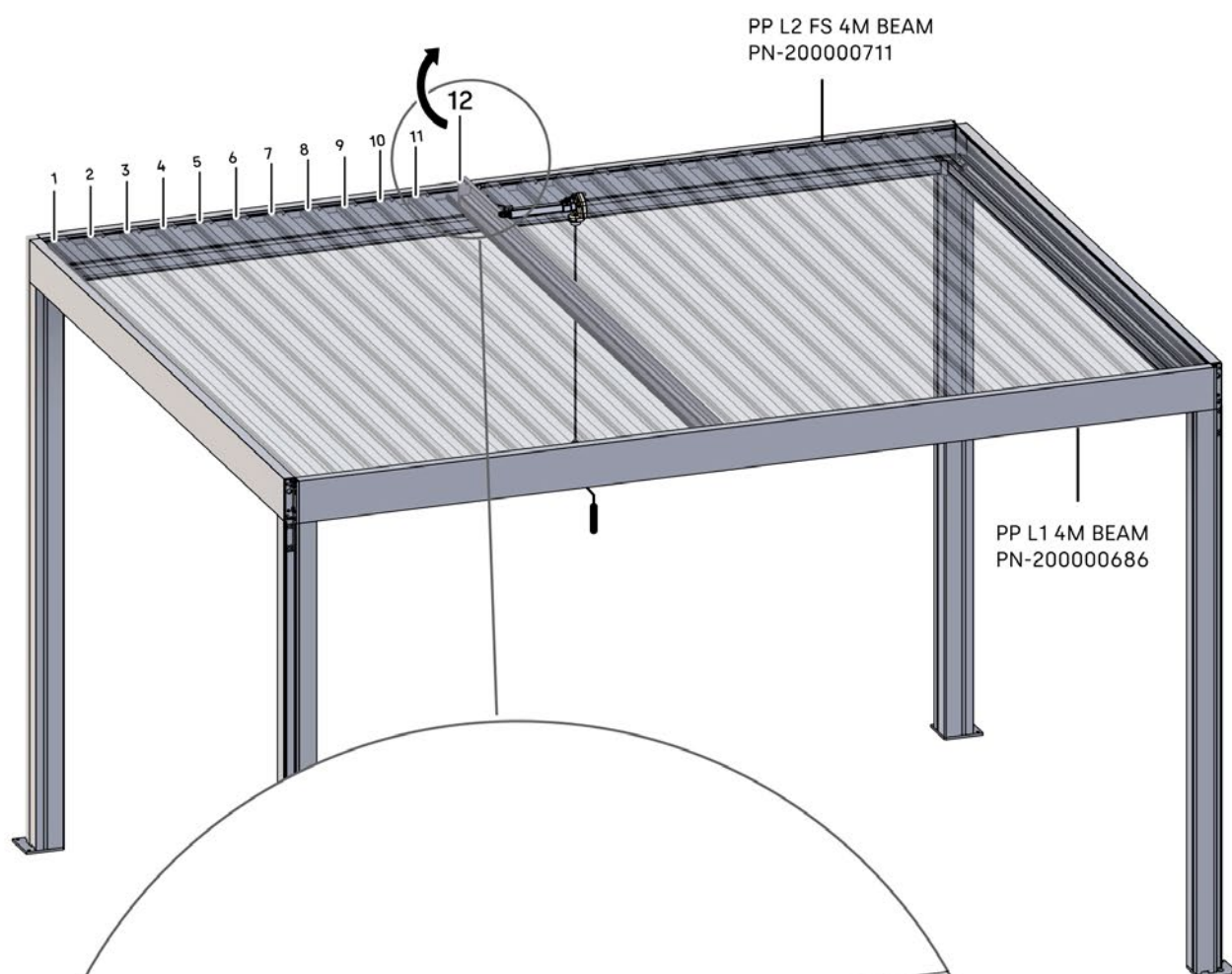


90°

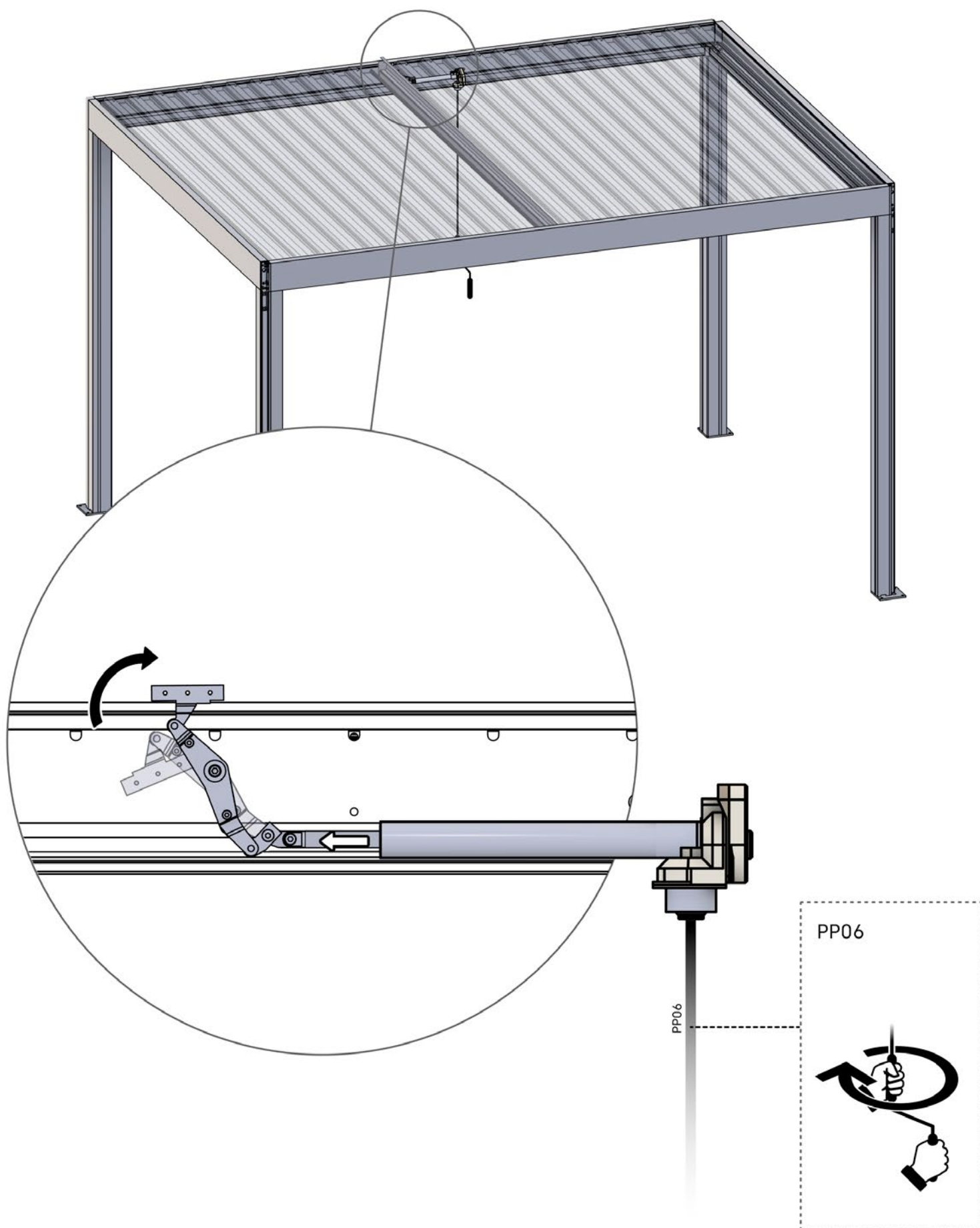


28





30



31

PP L2 FS 4M BEAM
PN-200000711

PP L1 4M BEAM
PN-200000686

PN-200000558



B116
B128
B140

1x

Click!

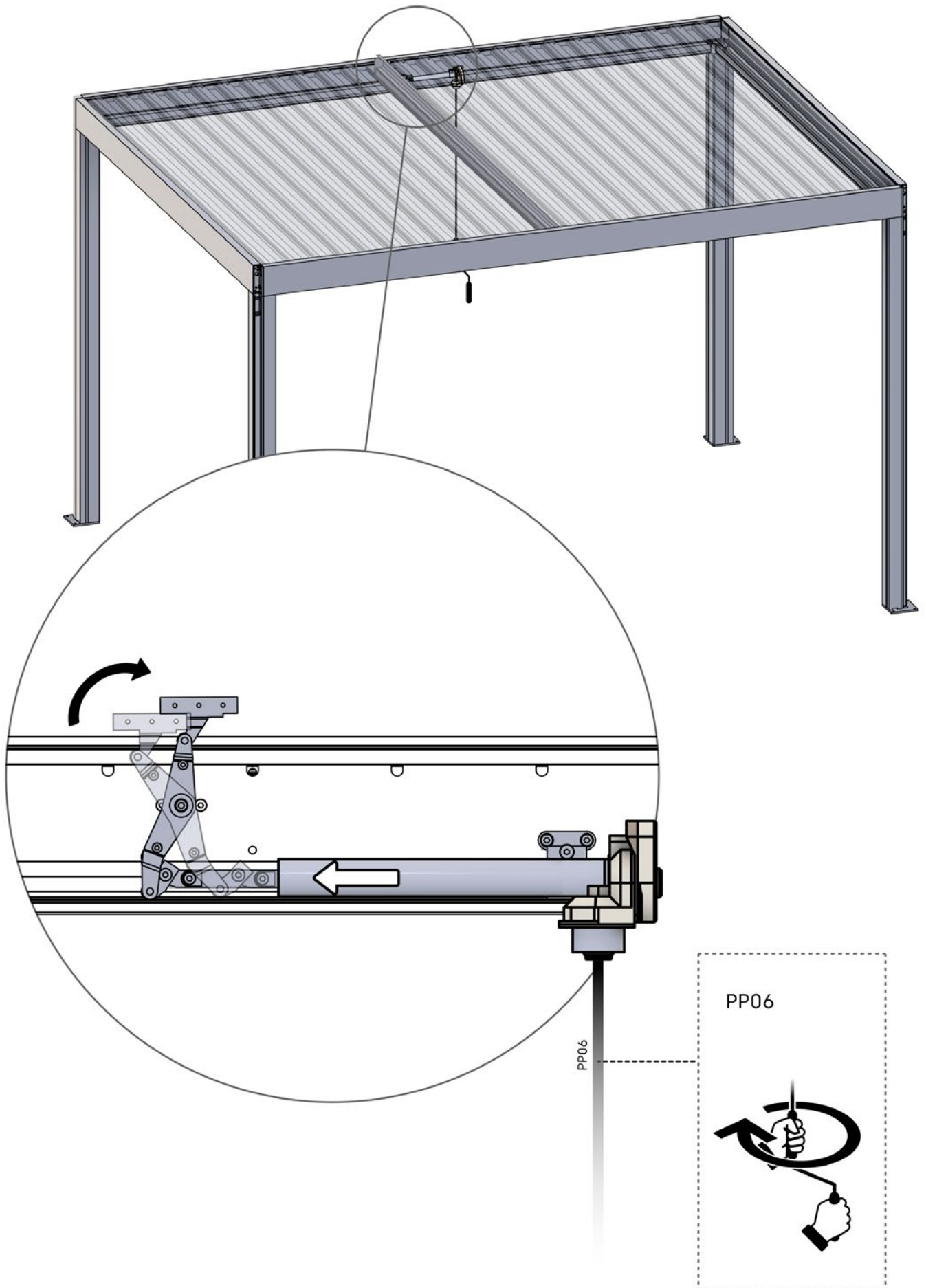
PN-200000677



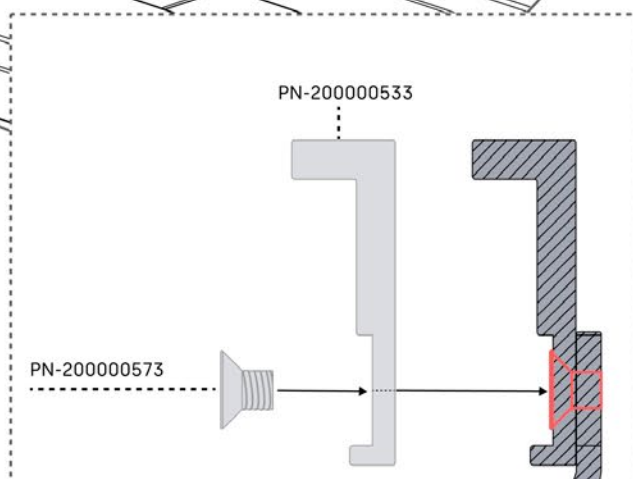
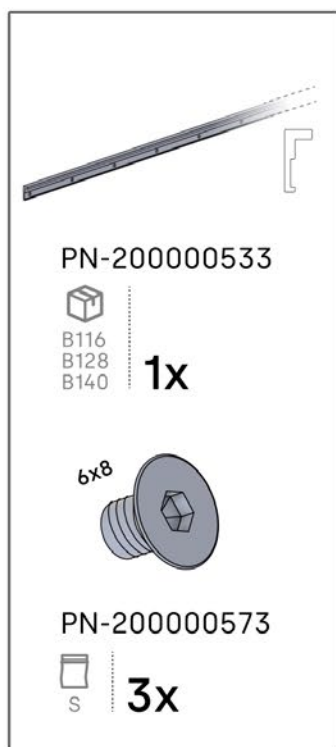
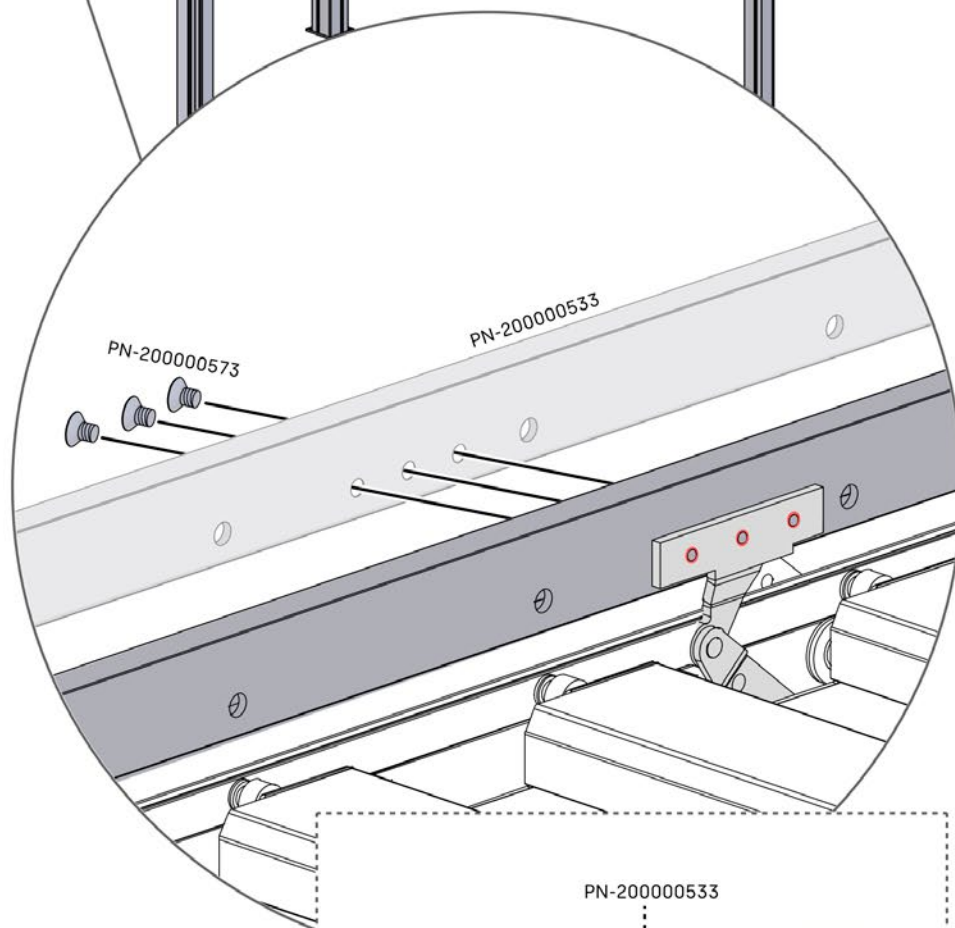
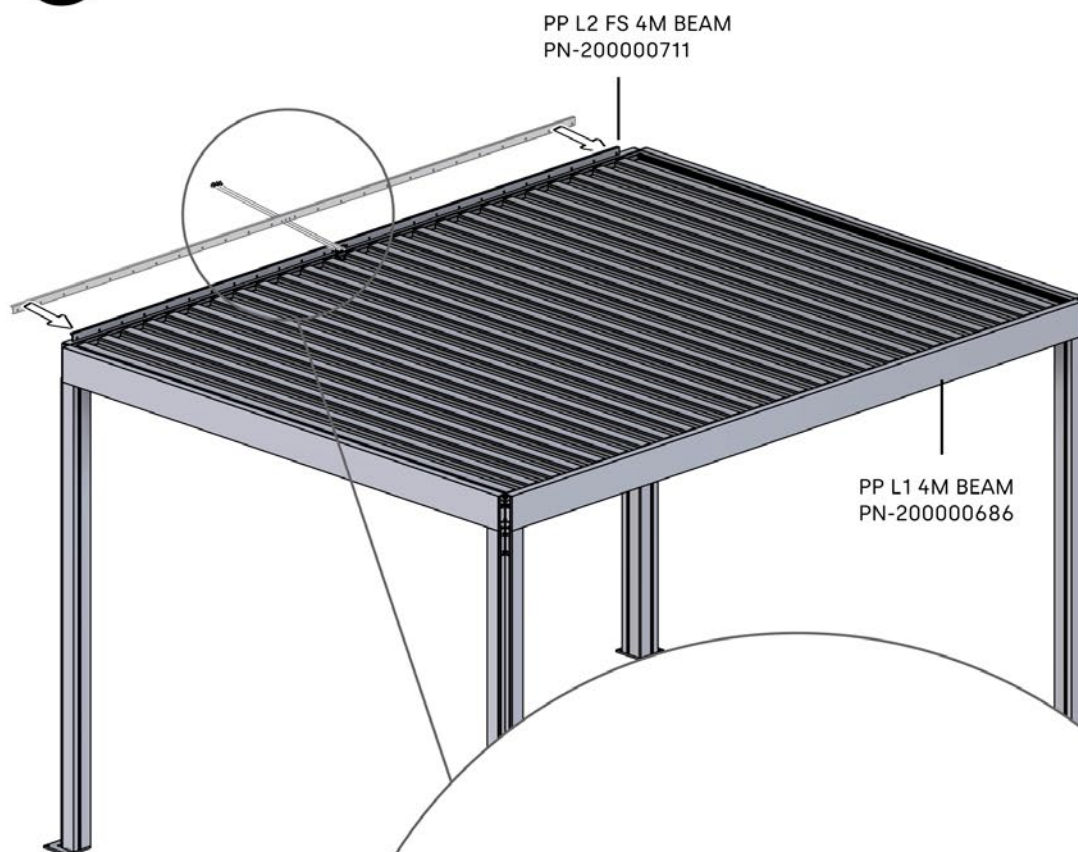
PP L2 FS 4M BEAM
PN-200000711

PN-200000677

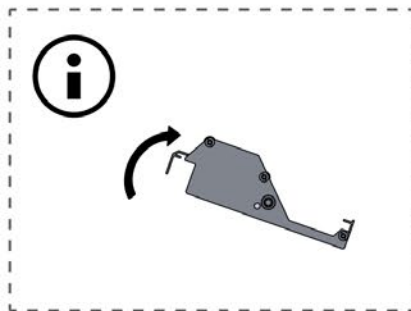
32



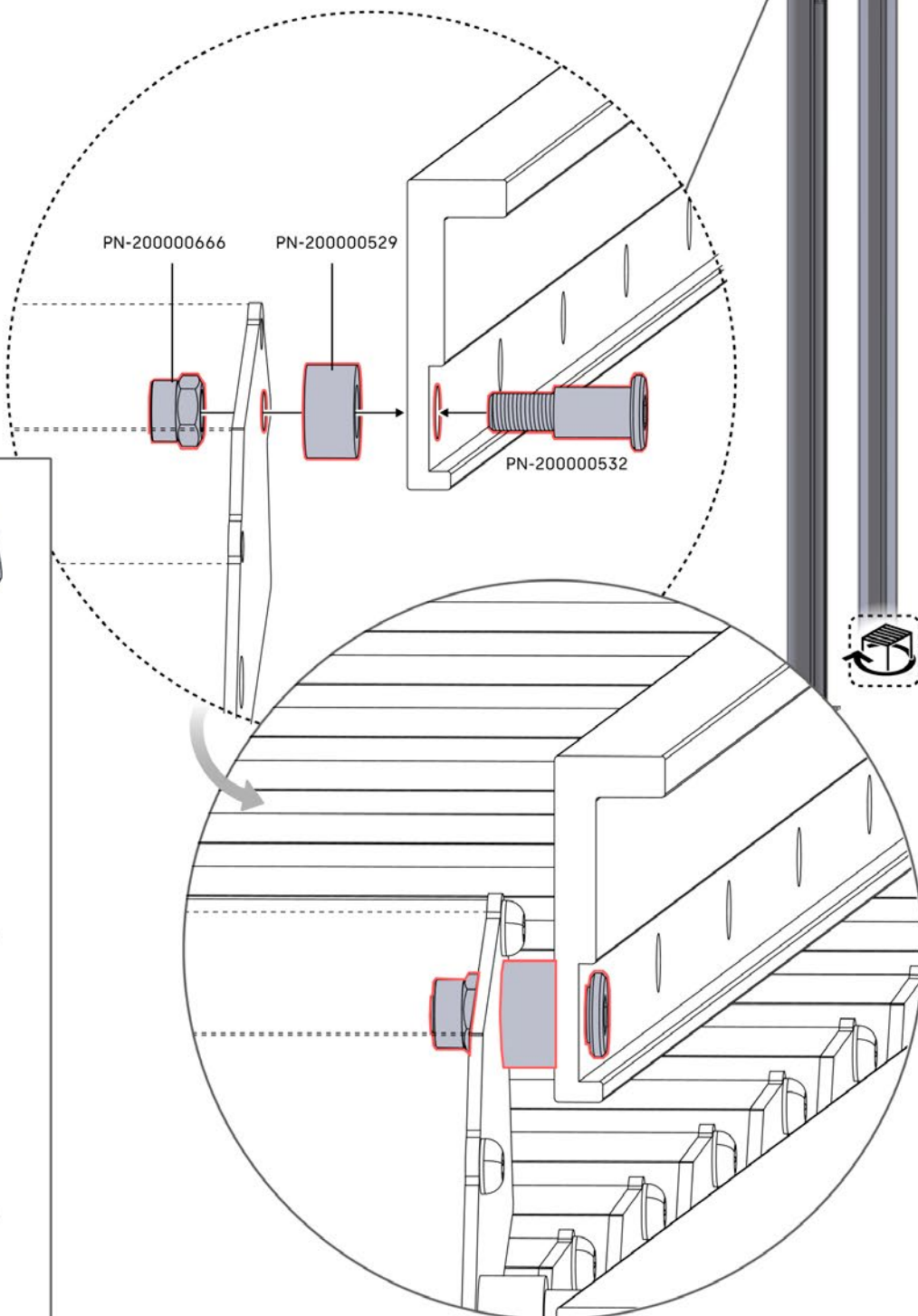
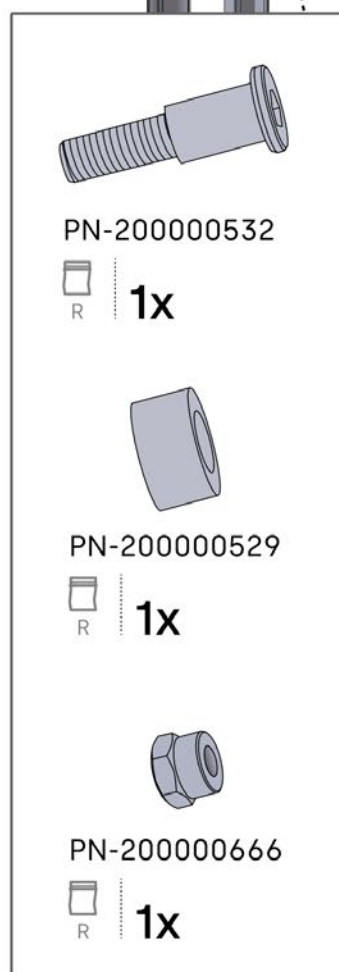
33



34



PP L2 FS 4M BEAM
PN-200000711

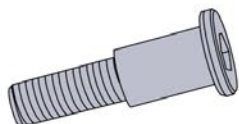
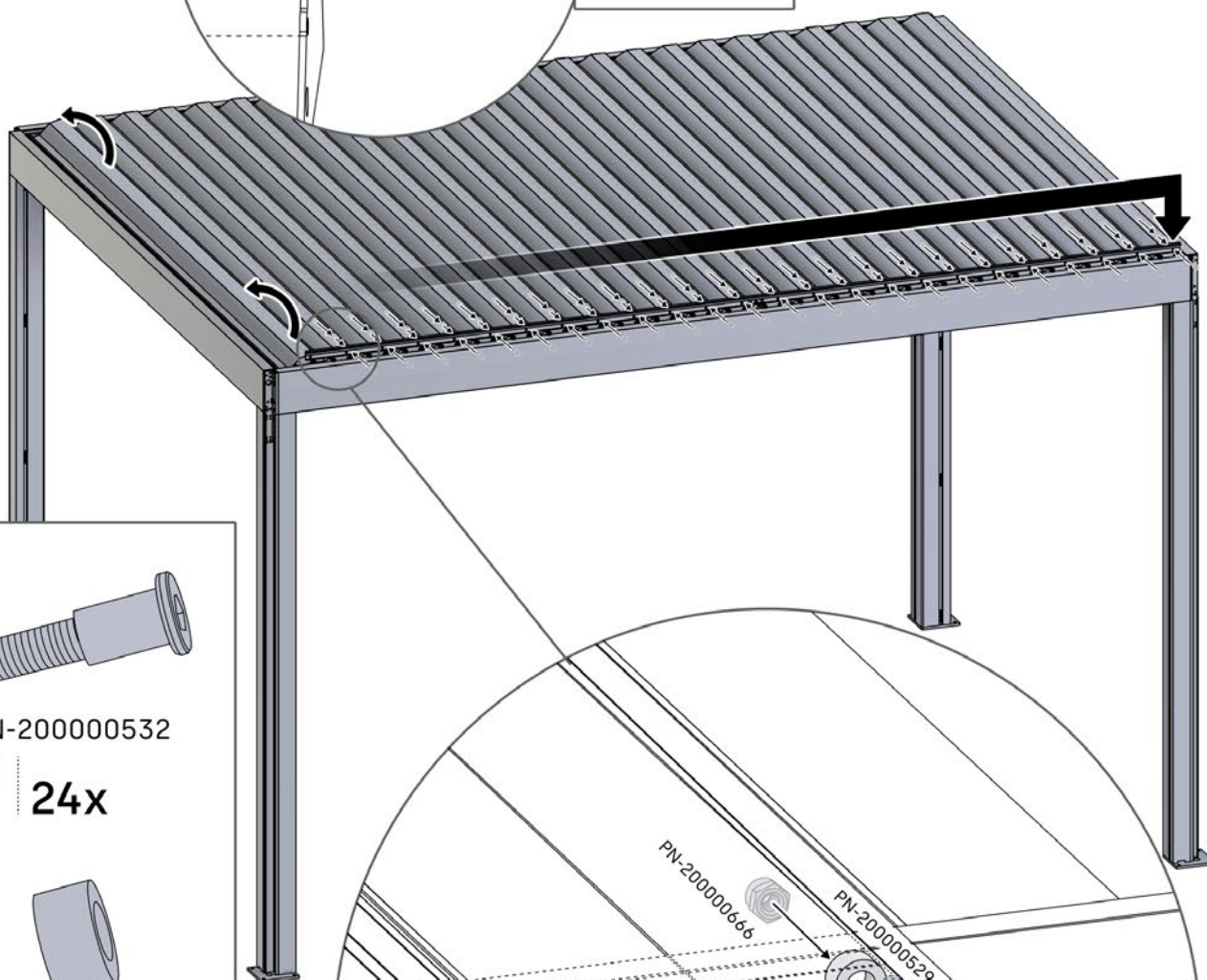
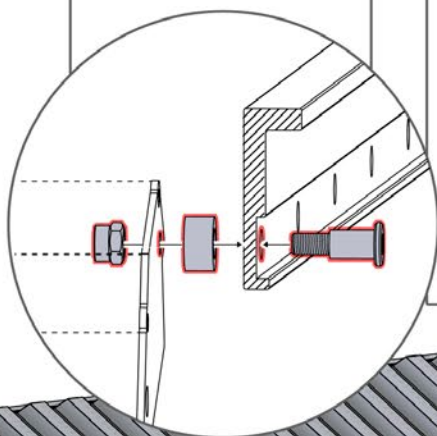


35

Step
34



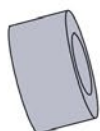

x24



PN-200000532



24x



PN-200000529



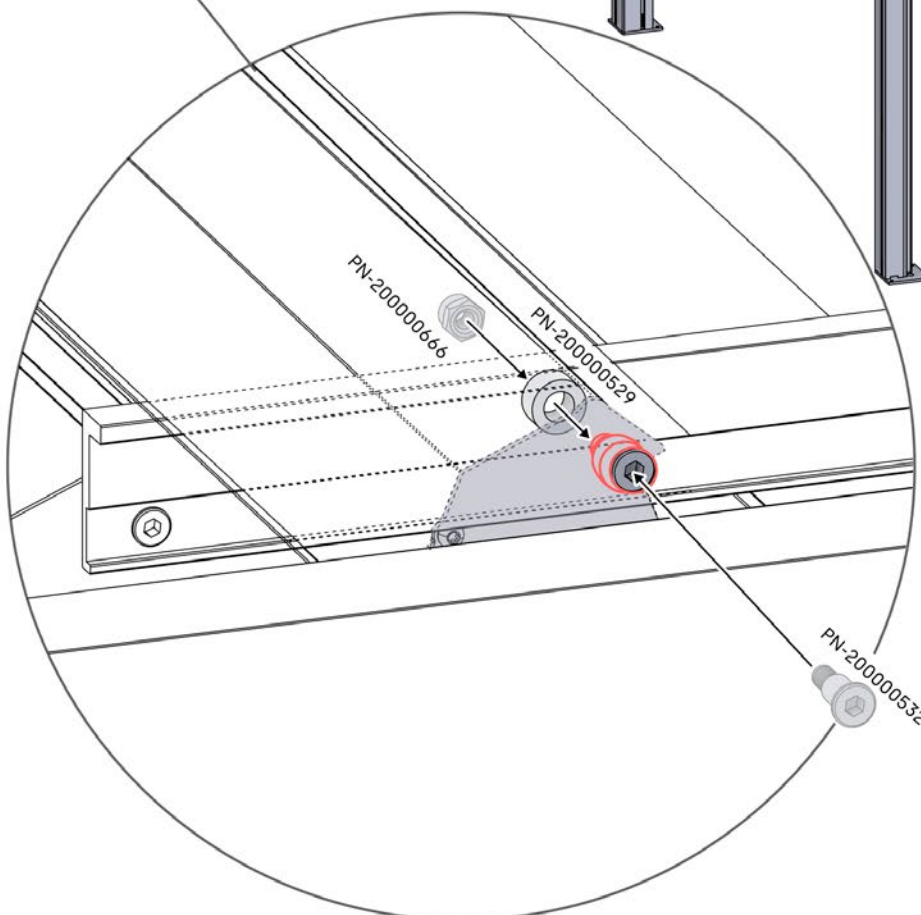
24x



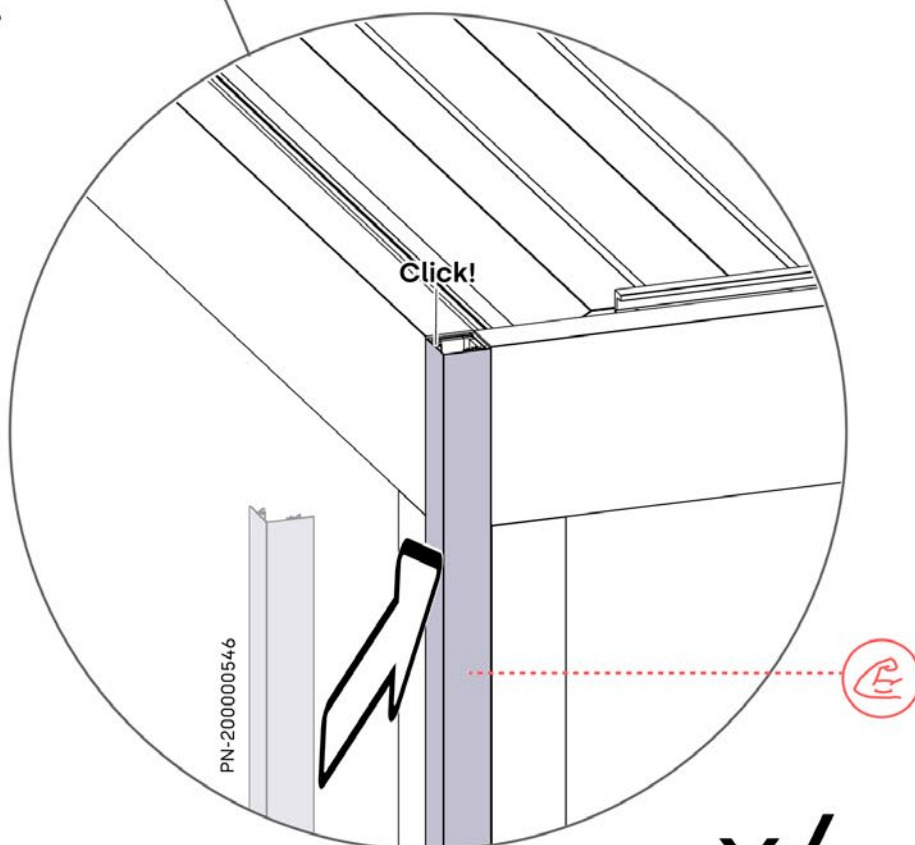
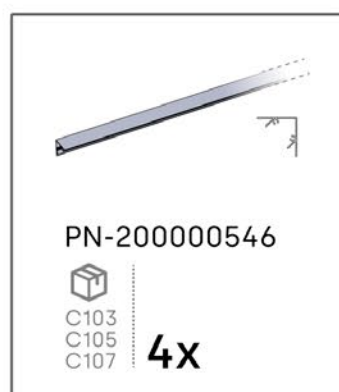
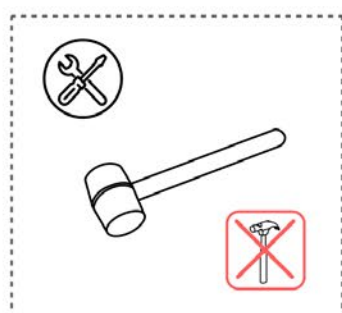
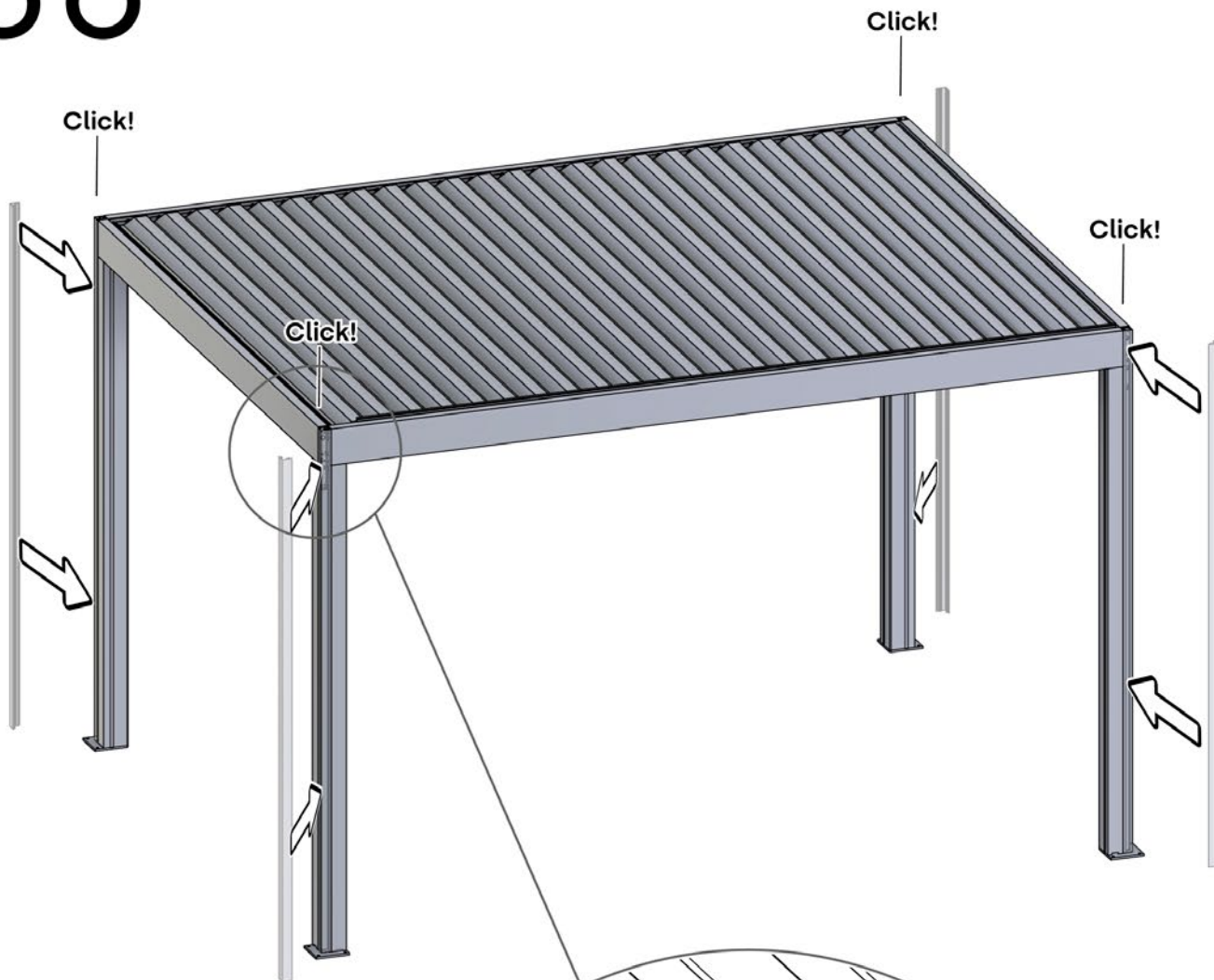
PN-200000666



24x

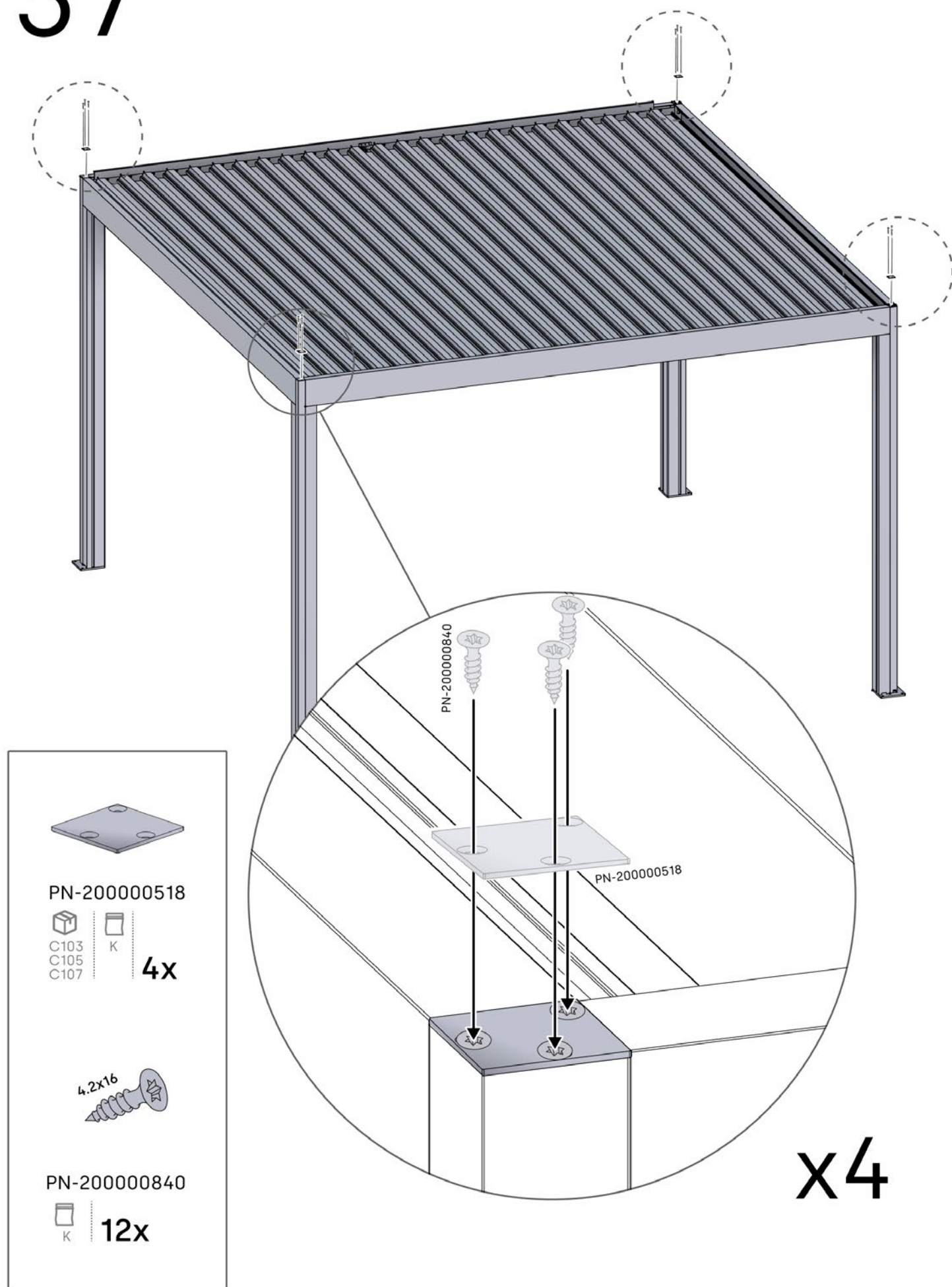


36



x4

37





Have you ordered Screen or Glass walls?

Now is the time to start the assembling.



Follow the instruction
for the Screens in the
assembly PDF linked:



Follow the instruction for the
Glass system in the assembly
PDF and video linked:



38

NB: Pre-assembled from the factory



PN-200000512

104x



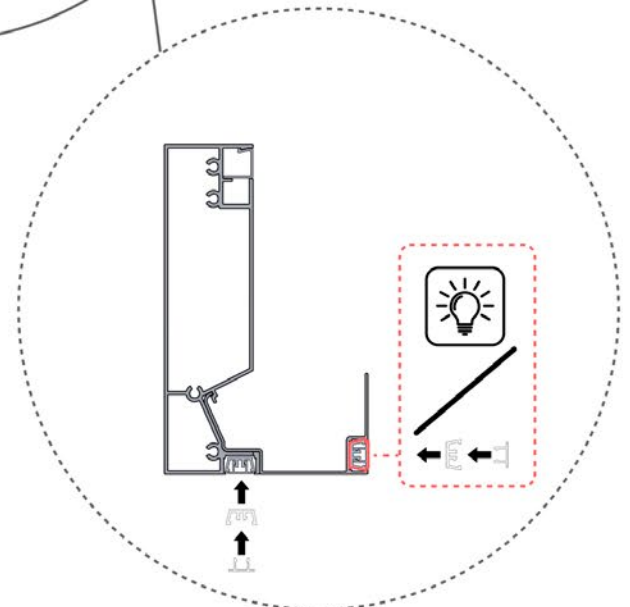
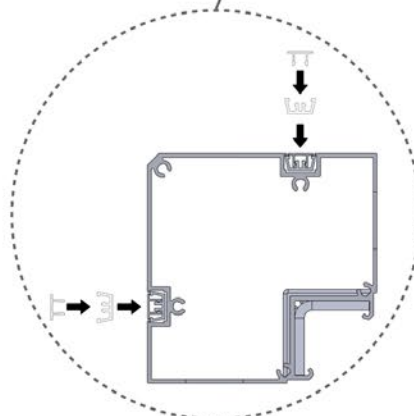
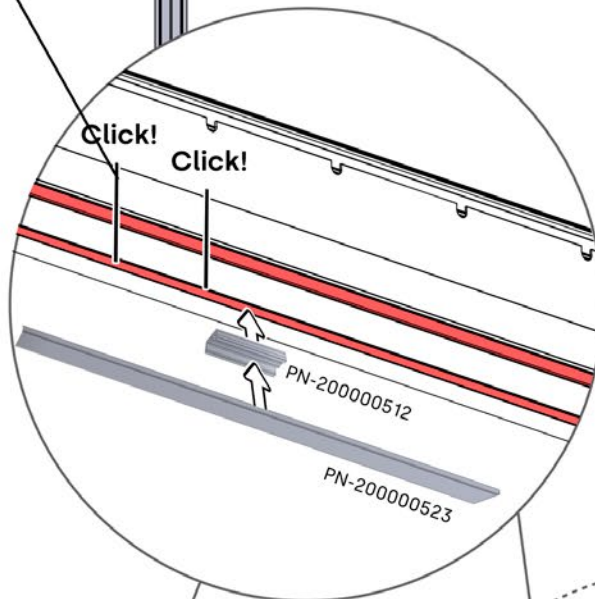
PN-200000538

8x

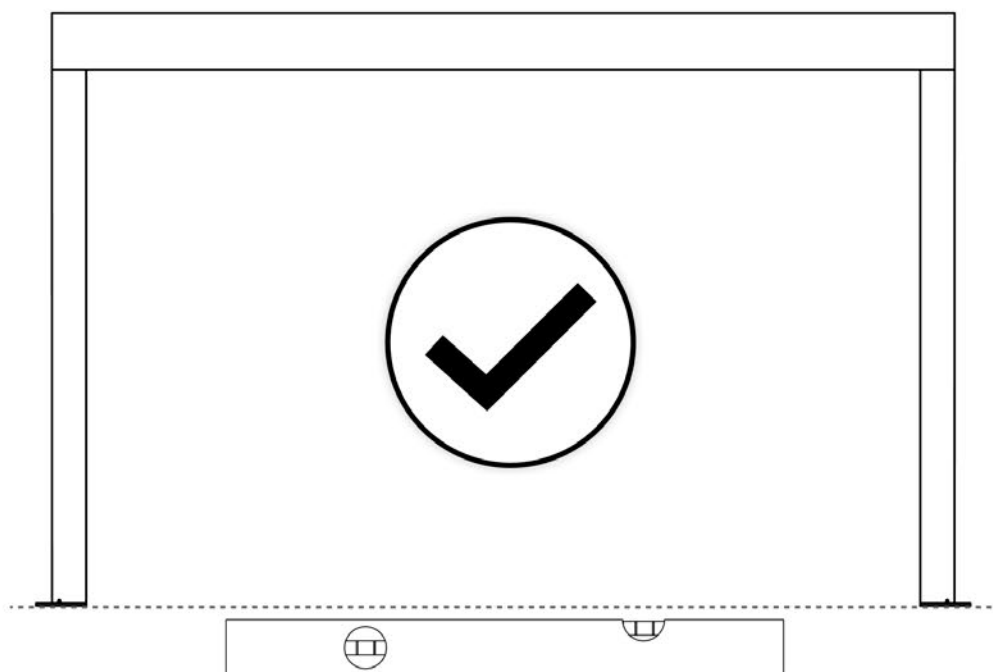
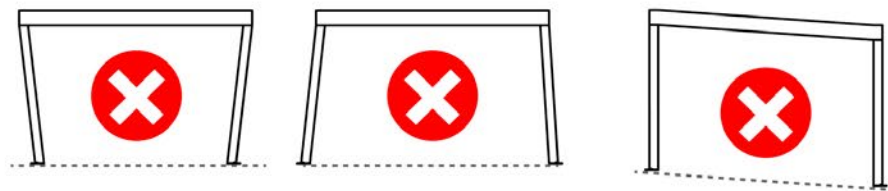
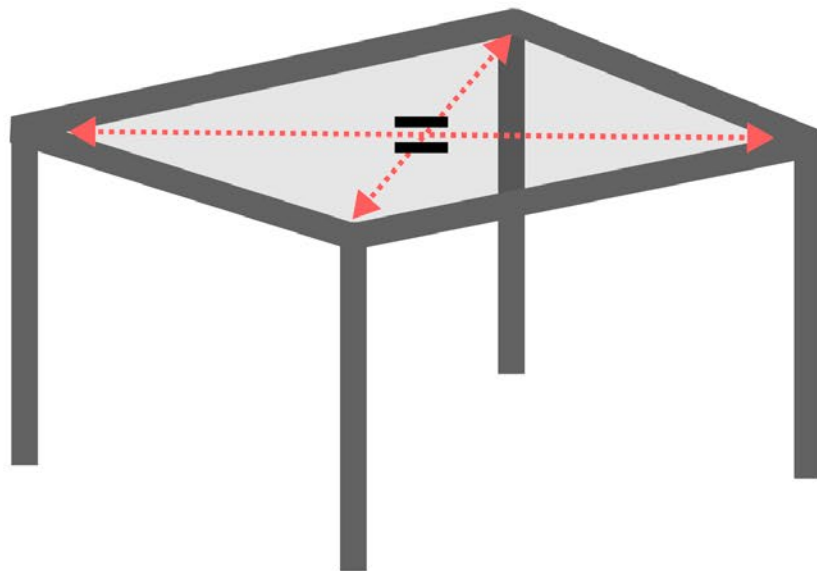
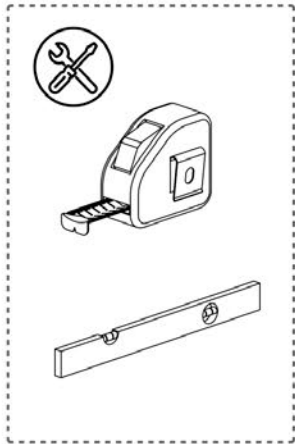


PN-200000523

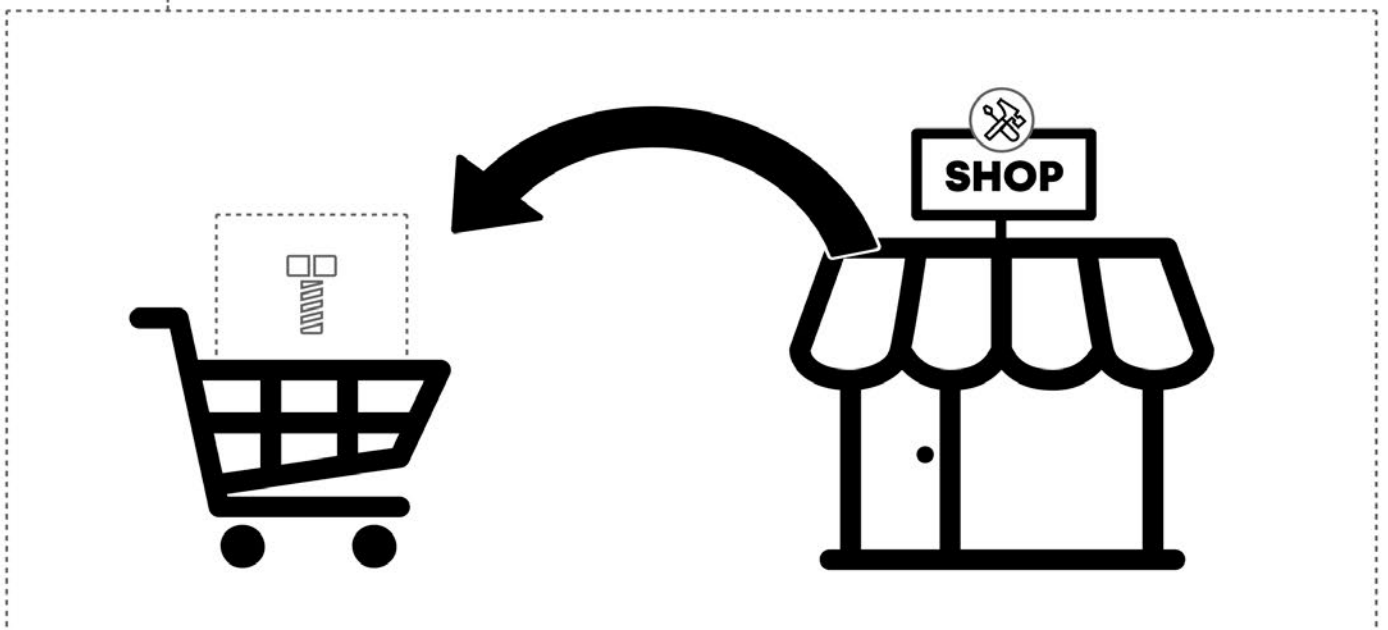
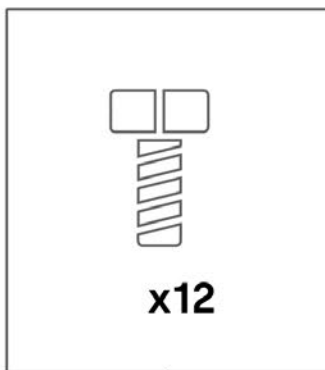
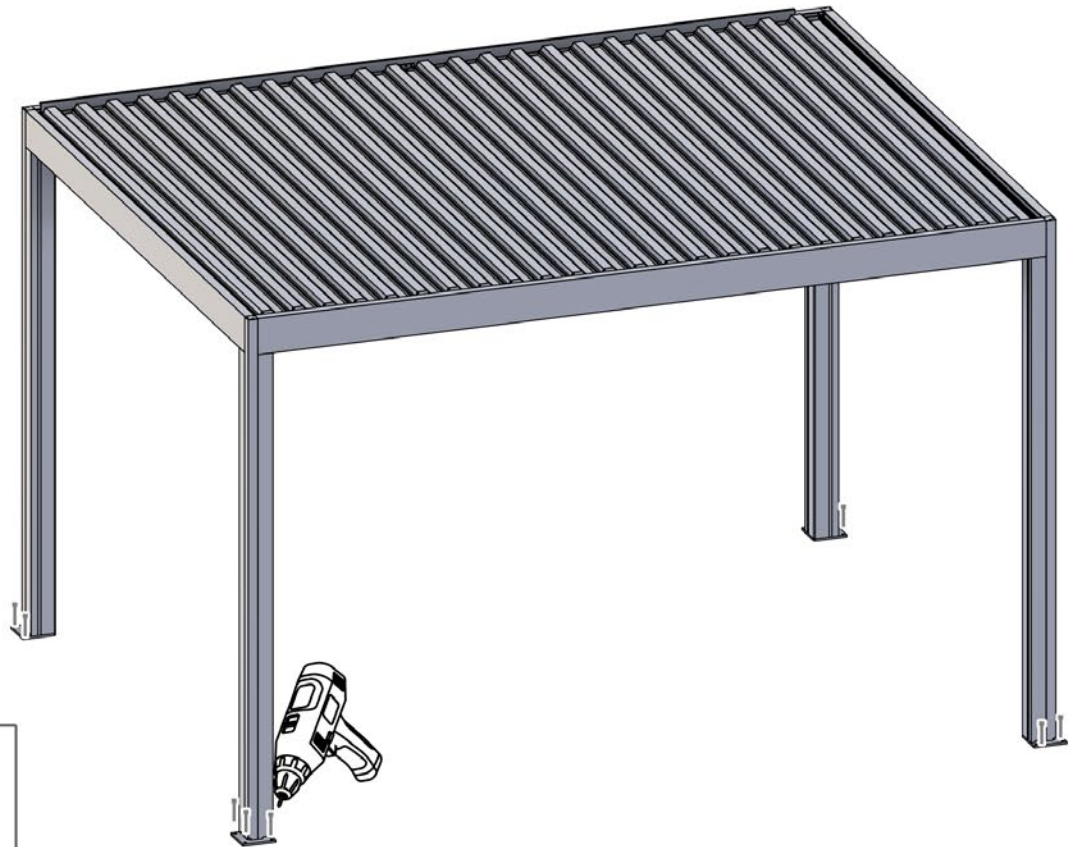
8x



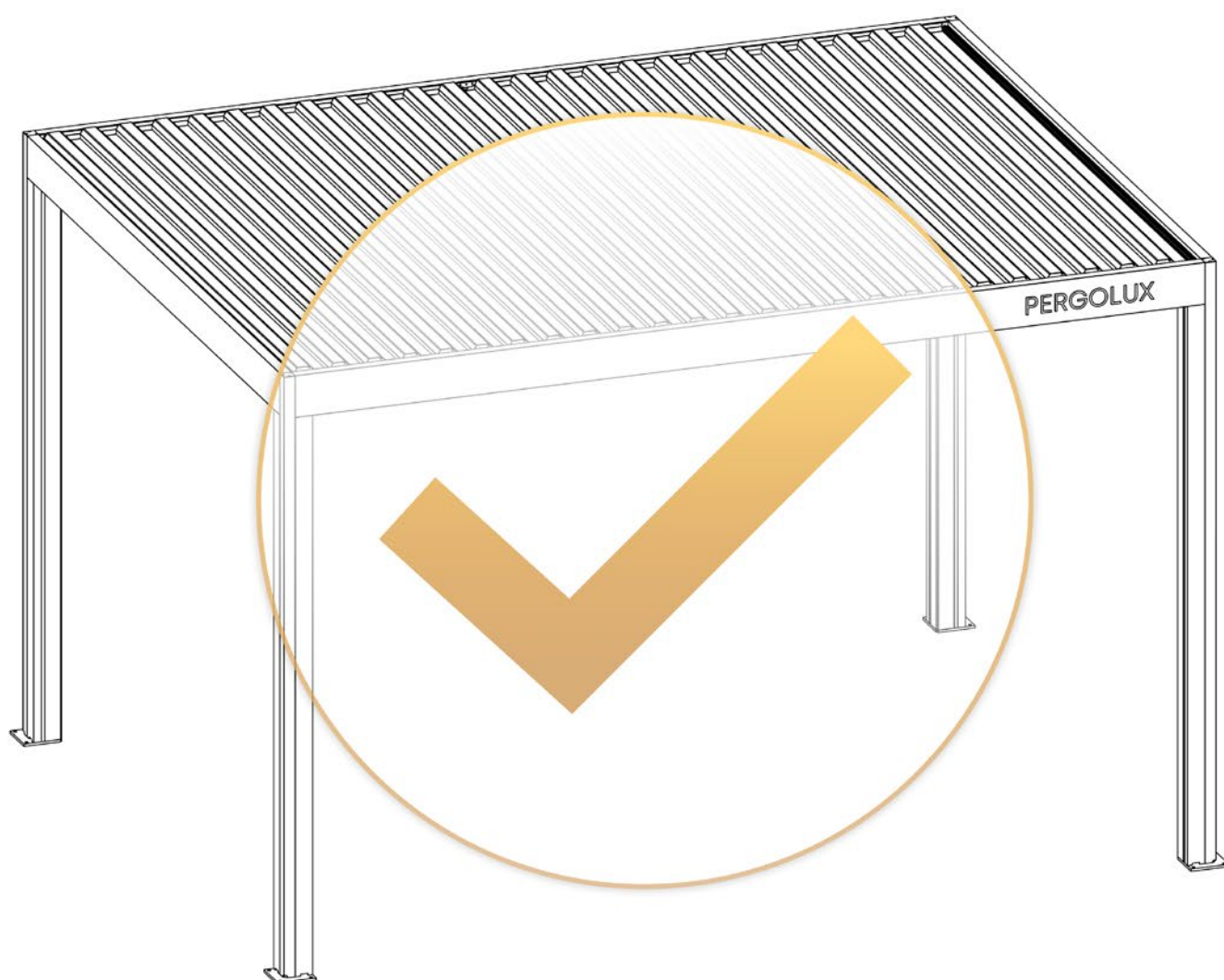
37



40



3x4 M / 10'x13'



Type Approved
Regular
Production
Surveillance

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