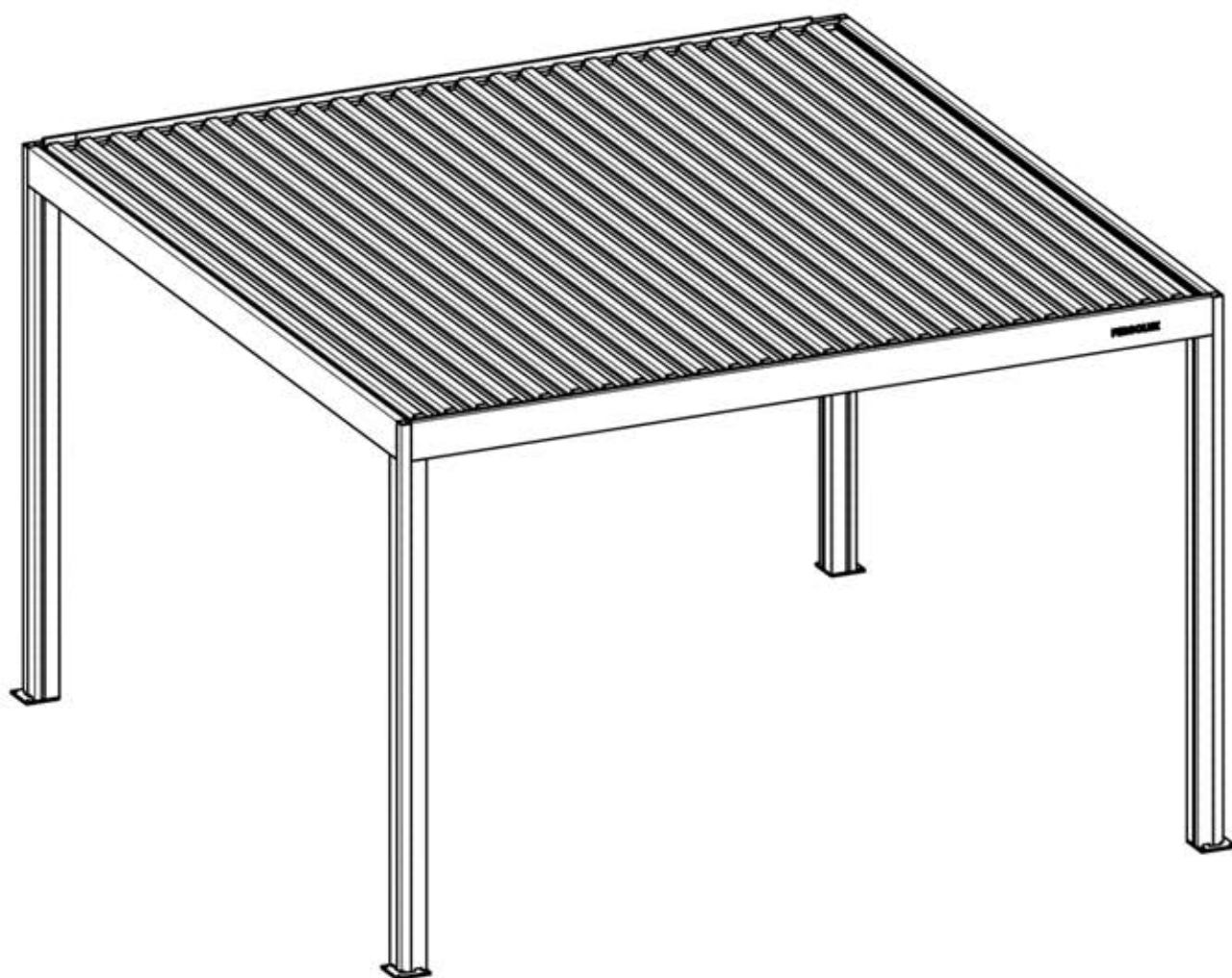


S4

PERGOLA



4 × 4m / 13' x 13'
FREISTEHEND

PERGOLUX



Type Approved
Regular
Production
Surveillance

www.tuv.com
ID 1111317678



INFORMATIONEN



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 GmbH, 9 Goethestraße,
36043 Fulda,
Germany
26

DOP-PER-FSWM-S4

EN 13561:2015

Pergolux Pergola S4

External use in buildings and other
construction works

Resistance to wind loads: Class6(EN13561)

ERKLÄRUNG DER SYMBOLE



Kennzeichnet die Außenseite der Pergola-Konstruktion.



Dieser Schritt könnte mehr Kraft erfordern.



Kennzeichnet die Innenseite der Pergola-Konstruktion.



Wichtige Hinweise, die bei der Installation zu beachten sind.



Wichtig! Seien Sie bei der Montage oder Handhabung dieses Teils vorsichtig.



Dieser Artikel muss separat erworben werden.



Werkzeuge, die für die Montage benötigt werden.



Tragen Sie Schmiermittel auf, um die Montage der Schraube zu erleichtern.



Stellen Sie sicher, dass die Erdung vor dem Einschalten angeschlossen ist.



Verwenden Sie keinen normalen Hammer, um Beschädigungen zu vermeiden.



Richten Sie die Lamellen für optimalen Schatten entsprechend der Sonneneinstrahlung aus.



AC-Eingang



Wiederholen Sie diesen Schritt so oft, wie die Zahl anzeigt.

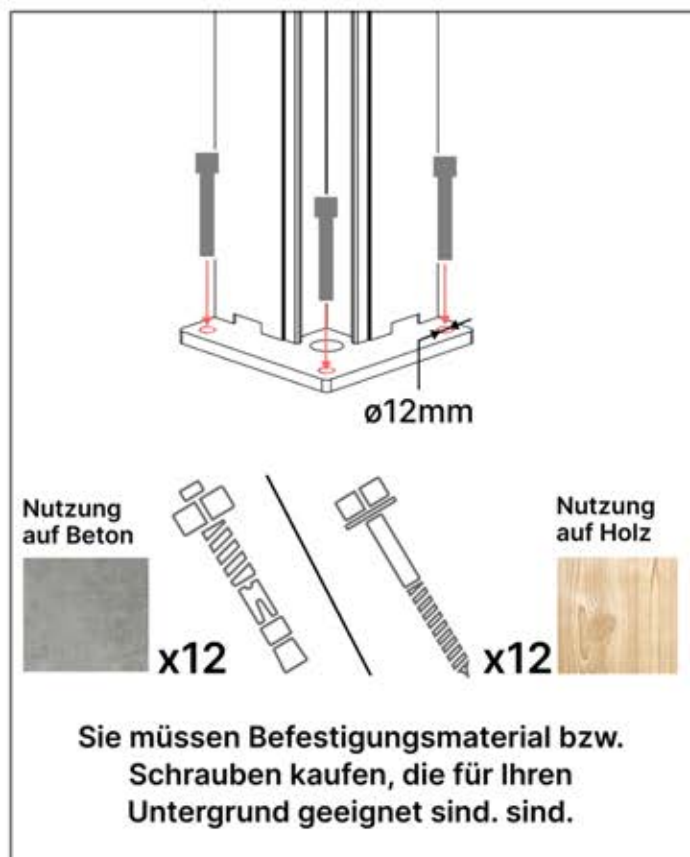


Motor



Umdrehen

INFORMATIONEN

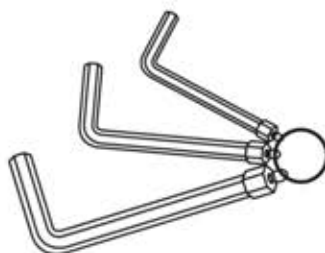
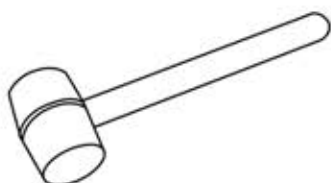


Alle Schrauben von **PERGOLUX** sind aus Edelstahl, um Langlebigkeit und Rostbeständigkeit zu garantieren. Befolgen Sie folgende Hinweise, um Schäden an den Schrauben zu vermeiden:

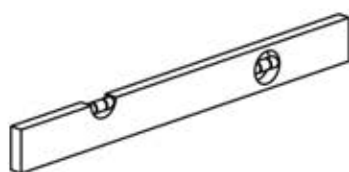
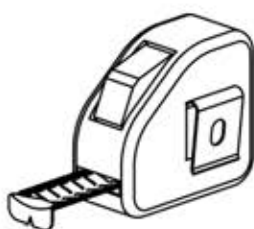
- **NICHT ZU FEST ANZIEHEN:** Wenden Sie angemessenen Druck an, um eine Beschädigung des Gewindes zu vermeiden
- **DAS RICHTIGE WERKZEUG WÄHLEN:** Verwenden Sie den passenden Schraubendreher bzw. Bit, um den Schraubenkopf nicht zu beschädigen.
- **AUF RICHTIGE VERWENDUNG ACHTEN:** Bei korrekter Montage behalten Schrauben ihre Festigkeit und Funktionsfähigkeit über lange Zeit.
- **SCHMIEREN:** Verwenden Sie Schmiermittel für eine leichtere Montage der Schraube.



WERKZEUGE

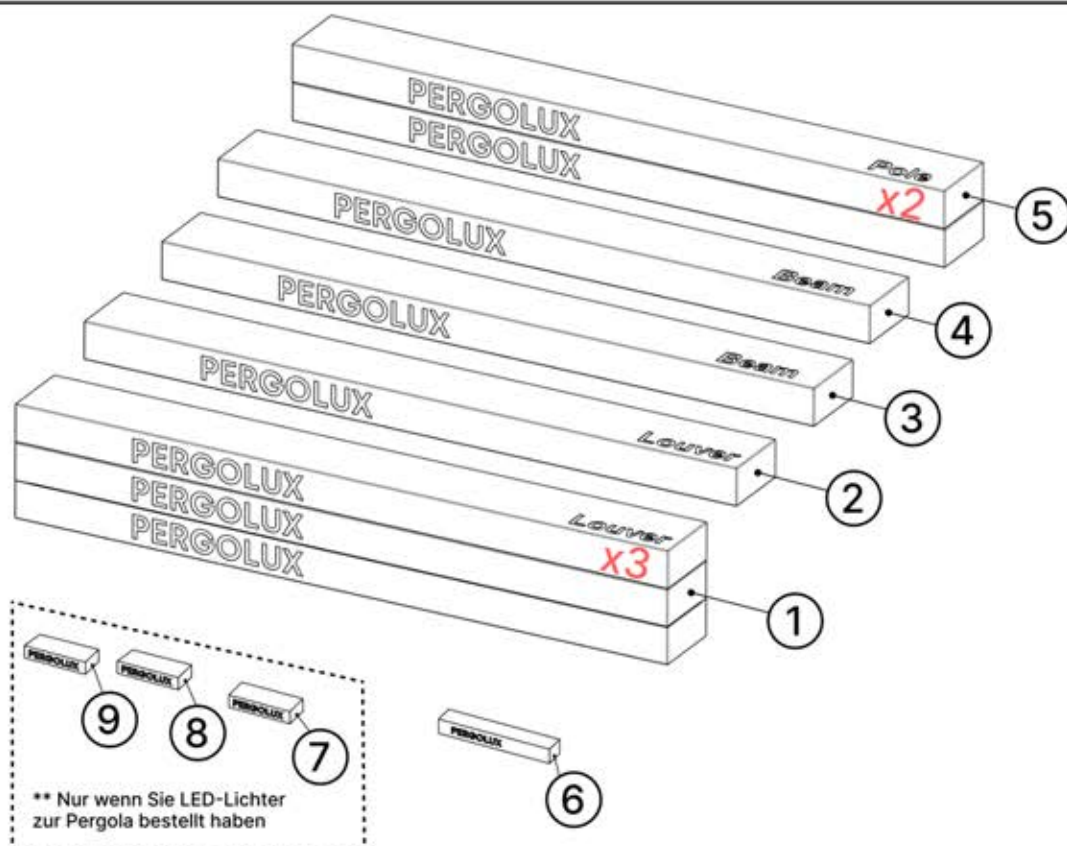


3mm, 4mm, 5mm



TX15, TX20, TX25, TX30

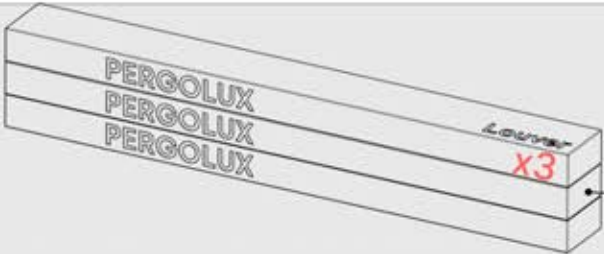
PAKETÜBERSICHT



ORDER	ANTHRAZIT	WEISS	SCHWARZ
①	L192	L196	L194
②	L204	L208	L206
③	B209	B213	B211
④	B188	B194	B191
⑤	C120	C122	C121
⑥	MANUELLER MOTOR	MANUELLER MOTOR	MANUELLER MOTOR

** Nur wenn Sie LED-Lichter zur Pergola bestellt haben			
⑦	STEUERBOX		
⑧	STROMKABEL		
⑨	LED-BOX		

INHALT DER VERPACKUNG

		<table><tr><th></th><th>ANTHRAZIT</th><th>WEISS</th><th>SCHWARZ</th></tr><tr><td>1</td><td>L192</td><td>L196</td><td>L194</td></tr></table>				ANTHRAZIT	WEISS	SCHWARZ	1	L192	L196	L194
	ANTHRAZIT	WEISS	SCHWARZ									
1	L192	L196	L194									
 		PN-200003004 18x										
		<table><tr><th></th><th>ANTHRAZIT</th><th>WEISS</th><th>SCHWARZ</th></tr><tr><td>2</td><td>L204</td><td>L208</td><td>L206</td></tr></table>				ANTHRAZIT	WEISS	SCHWARZ	2	L204	L208	L206
	ANTHRAZIT	WEISS	SCHWARZ									
2	L204	L208	L206									
   		PN-200003004 6x PN-200003003 1x										

INHALT DER VERPACKUNG



ANTHRAZIT WEISS SCHWARZ

3

B209

B213

B211



PN-200002999

2x



Vormontiert

PN-200003001

2x

INHALT DER VERPACKUNG



ANTHRAZIT WEISS SCHWARZ

4

B188

B194

B191



PN-200002747

1x



PN-200002748

1x



PN-200002623

1x



PN-200002609

1x



PN-200002633

1x

INHALT DER VERPACKUNG



Hinweis: Falls Teilenummern auf den Zubehörbeuteln fehlen, sehen Sie bitte im Handbuch nach.



ANTHRAZIT

WEISS

SCHWARZ

4

B188

B194

B191



PN-200002613

1x



PN-20000

3280

5.5x60
7/32" x 2-3/8"



PN-200000560

20x



PN-20000

3320



PN-200000826

2x



PN-20000

3310



PN-200002709

4x



5.5 x 70

PN-200000958

4x



PN-20000

3282



PN-200001514

4x



4.2x16
5/32" x 5/8"

PN-200000840

12x



PN-20000

3278



PN-200003031

1x



PN-200003030

1x



150mm

PN-200003033

2x



4.2x16
5/32" x 5/8"

PN-200001207

2x

INHALT DER VERPACKUNG



Hinweis: Falls Teilenummern auf den Zubehörbeuteln fehlen, sehen Sie bitte im Handbuch nach.



4

ANTHRAZIT

WEISS

SCHWARZ

B188

B194

B191



PN-20000
3319



PN-200003370
1x



PN-200003368
2x



PN-200000502
1x



PN-200000511
2x



PN-200003367
1x



PN-200000853
2x



PN-200000561
1x



PN-200003317
1x

PN-200003318
1x



PN-20000
3342



PN-200002706
8x



PN-20000
3279



PN-200000568
32x



PN-20000
3281



PN-200002622
4x



PN-200000680
8x



PN-200001340
1x

INHALT DER VERPACKUNG



ANTHRAZIT

WEISS

SCHWARZ

C120

C122

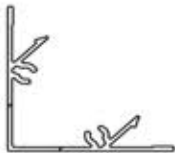
C121

5



PN-200002606

4x



PN-200003386

4x



PN-200002614

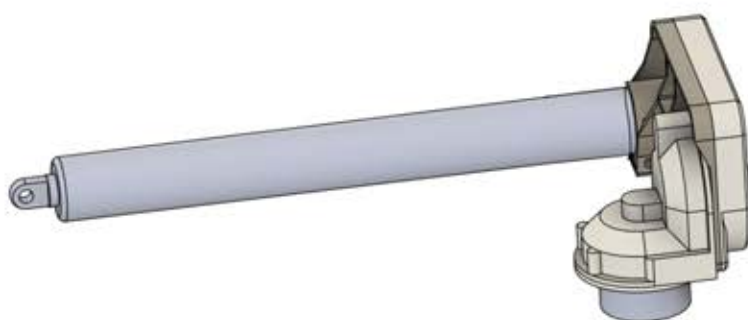
4x

INHALT DER VERPACKUNG



6

MANUELLER MOTOR



Manueller Motor
PN-200003774

1x



PN-200003773

1x



PN-200001624

1x



PN-200001625

2x



Handkurbel

1x

INHALT DER VERPACKUNG



**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**



7

STEUERBOX



Steuerbox

1x



PN-200002756

1x



Matter-Antennenclip

1x



PN-200002754

1x



PN-200002684

10x



PN-200002758

1x



PN-200002683

5x



PN-200002753

2x



QR-code

1x



PN-200002759

2x



3M-Klebeband

1x



PN-200002757

1x

INHALT DER VERPACKUNG

! ** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.



8

STROMKABEL



PN-200003781

1x

! ** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.



9

LED-BOX



LED-Streifen

4x



Alle elektrischen Teile vor der Installation prüfen.

LEDs + Motor (und Wärmelampe) sollten an die Steuerbox angeschlossen und programmiert werden, um die Funktionsfähigkeit sicherzustellen.

Matter und Smart Home lassen sich jederzeit verbinden, indem Sie einfach den bereitgestellten QR-Code scannen.

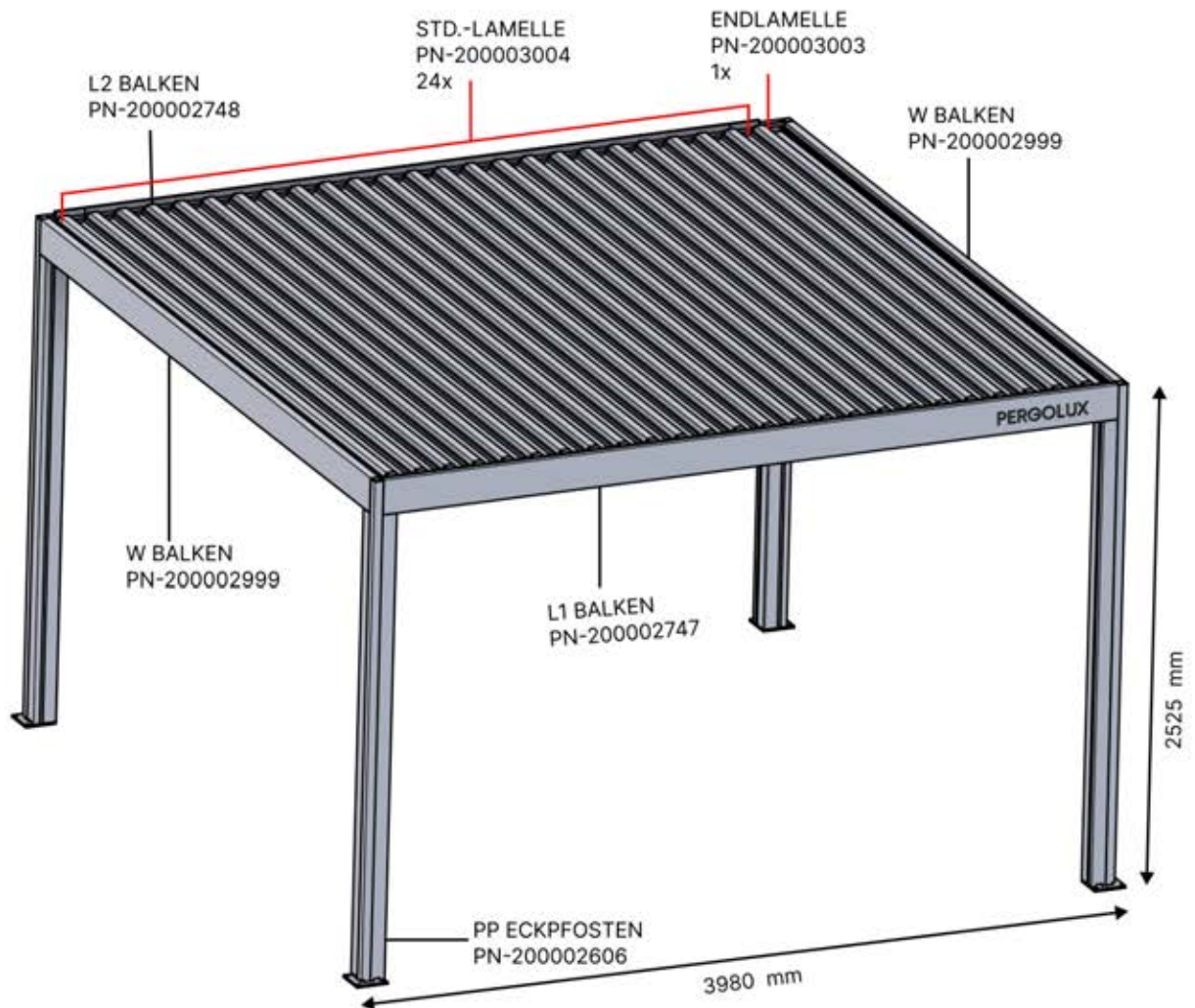


Steuerbox

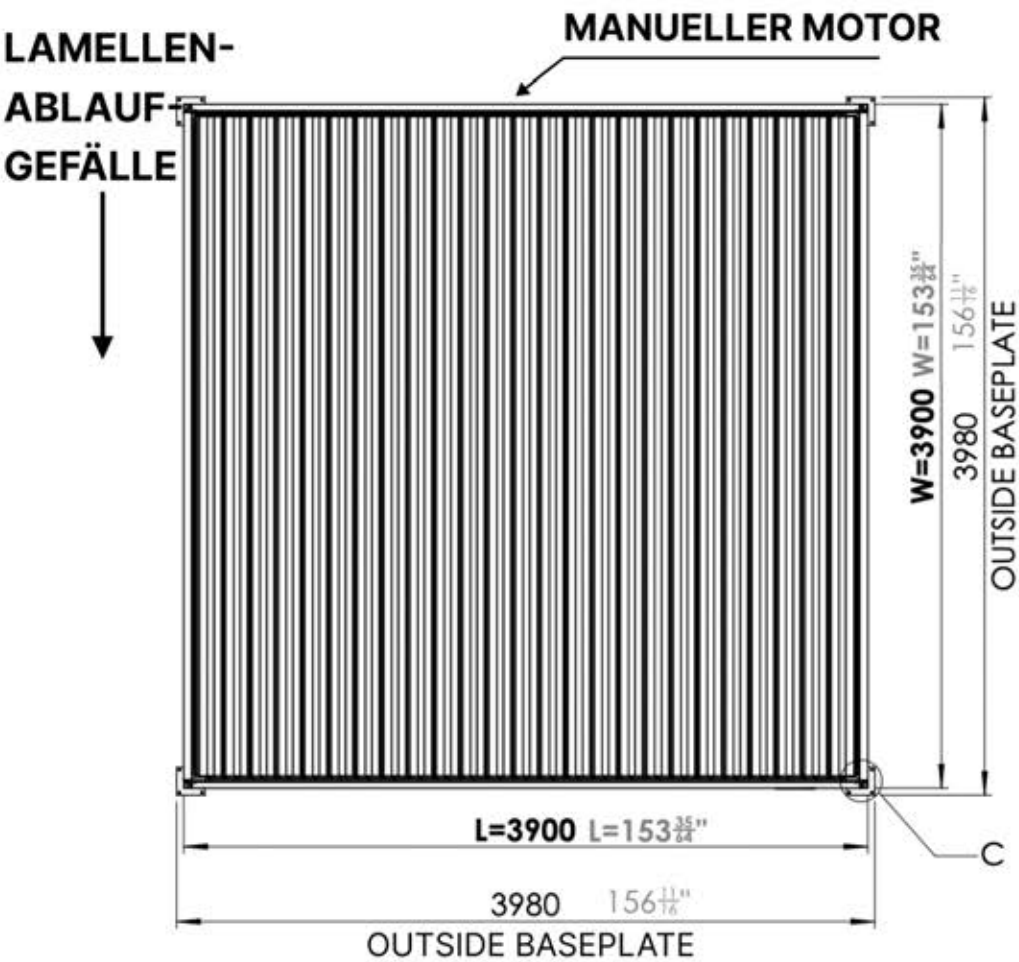
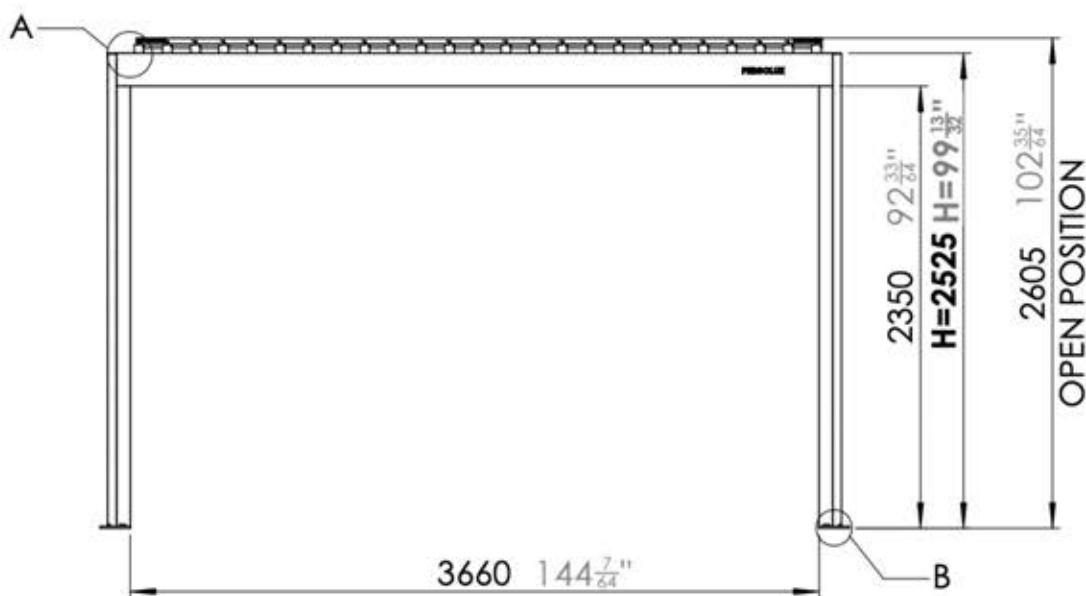
→ Handbuch

PERGOLUX | PERGOLA FREISTEHEND **S4**

4 × 4 M / 13' x 13'



4 × 4 m / 13' x 13'



INFORMATIONEN

Montieren Sie ein Rollo, Lamellen- oder Glaswände?

Wir empfehlen, diese SnapFIT-Abdeckungen und -Klammern jetzt vor der Montage der Pergola zu entfernen.

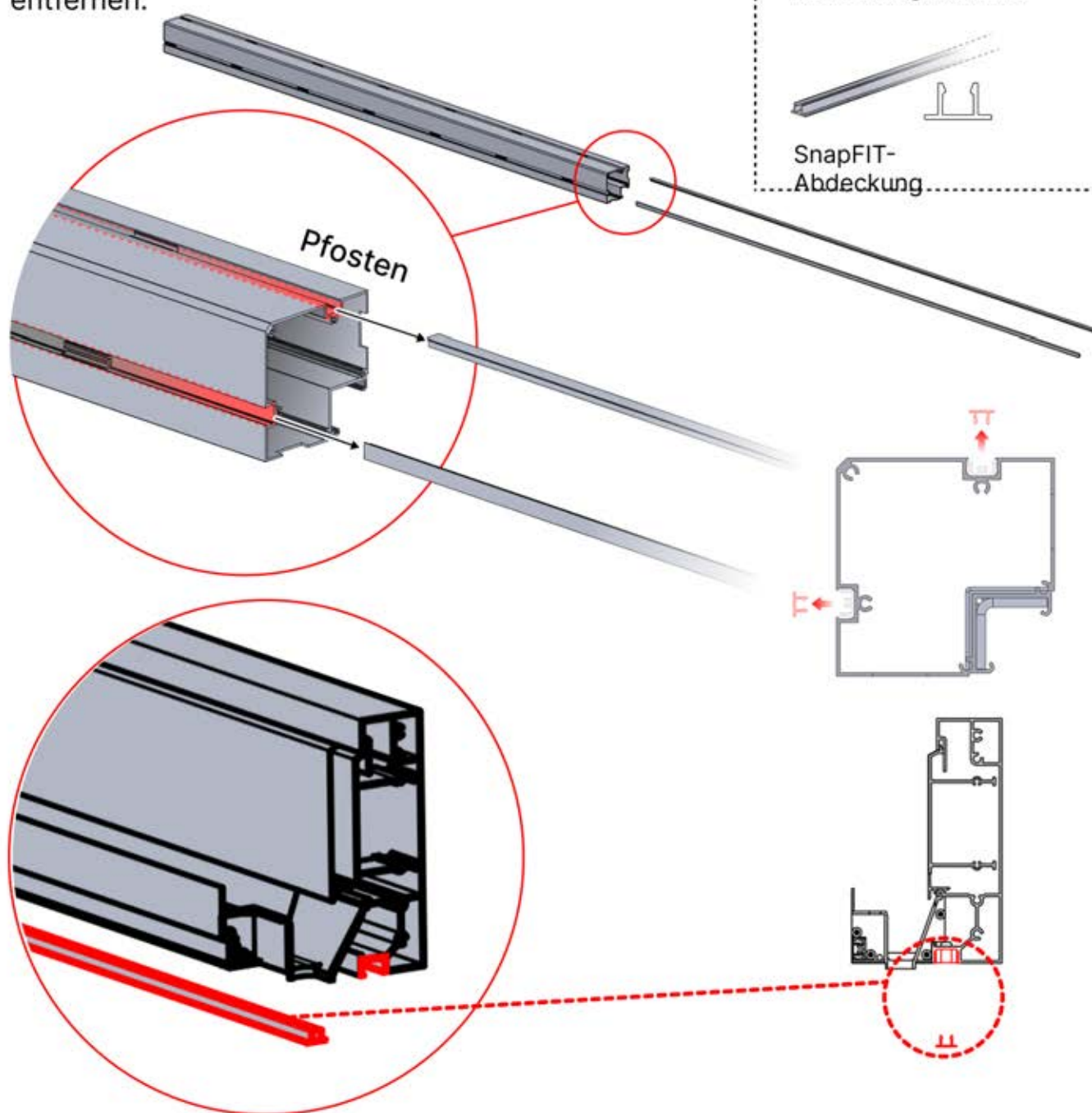
Abdeckung und Klammern



PN-200000512
SnapFIT-
Abdeckungsklammer



SnapFIT-
Abdeckung



INFORMATIONEN

Bringen Sie eine
Wärmelampe, einen
Ventilator oder LED-
Lichter an?

Wir empfehlen, jetzt beide
SnapFIT-Abdeckungen vom Balken
zu entfernen.

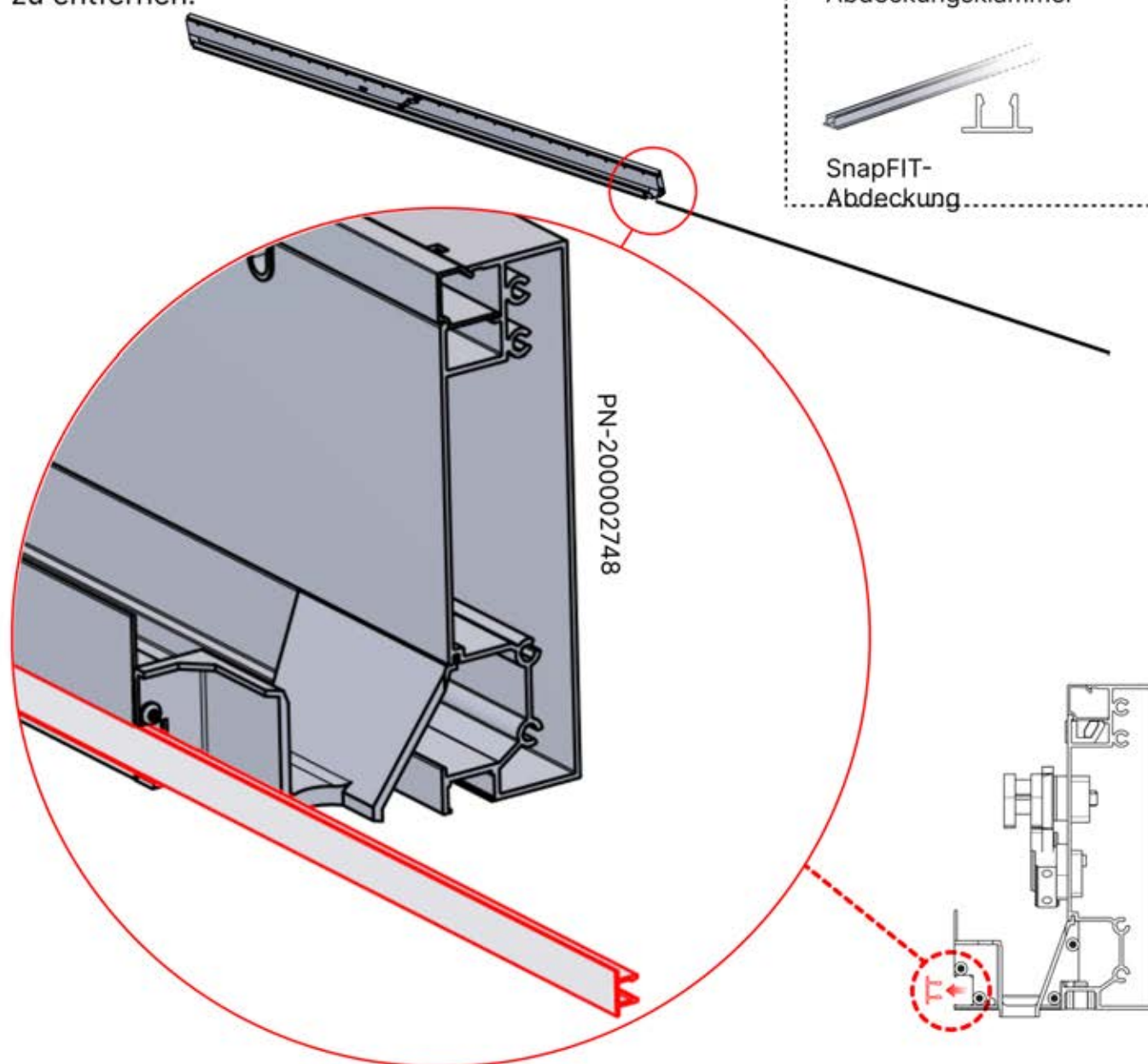
Abdeckung und
Klammern



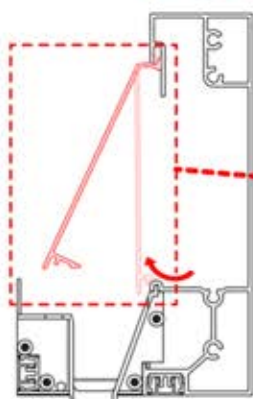
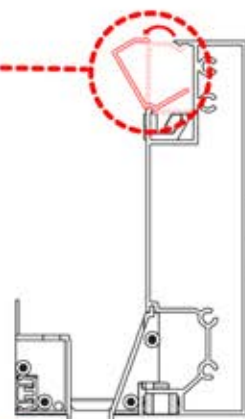
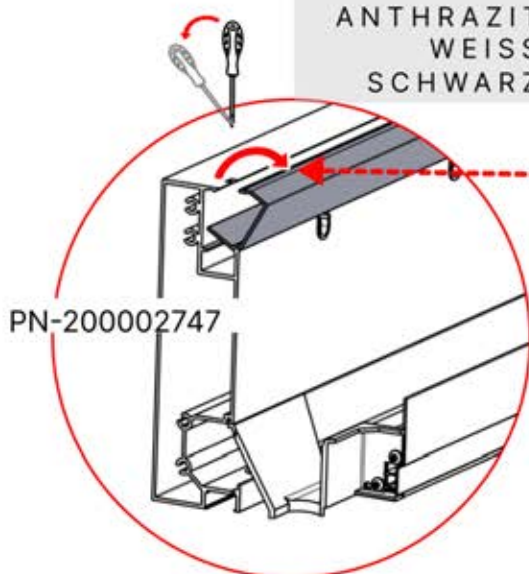
PN-200000512
SnapFIT-
Abdeckungsklammer



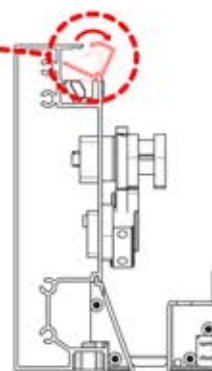
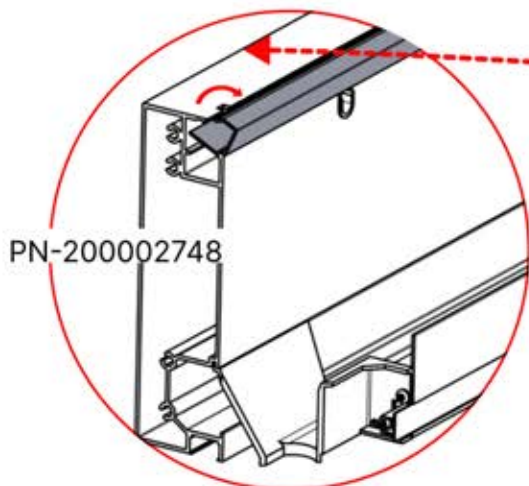
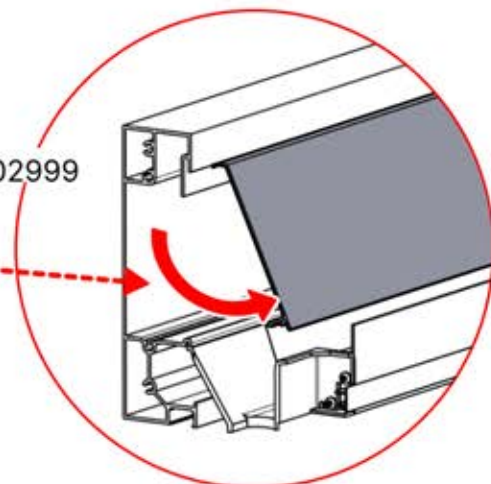
SnapFIT-
Abdeckung



INFORMATIONEN



PN-200002999



01



5

ANTHRAZIT: C120
WEISS: C122
SCHWARZ: C121



4

ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191



PN-200002606
4x

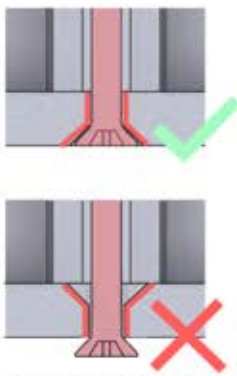
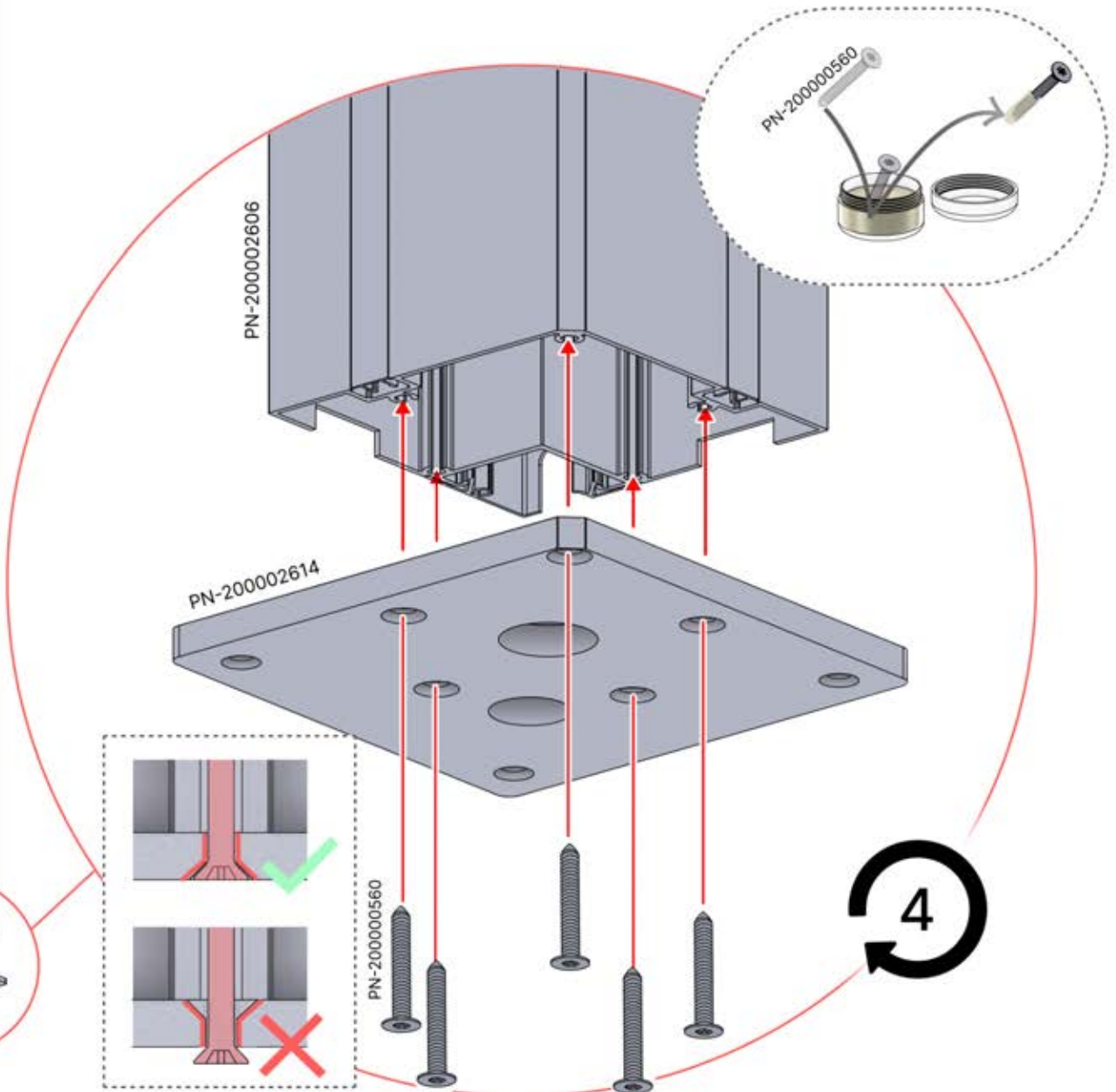
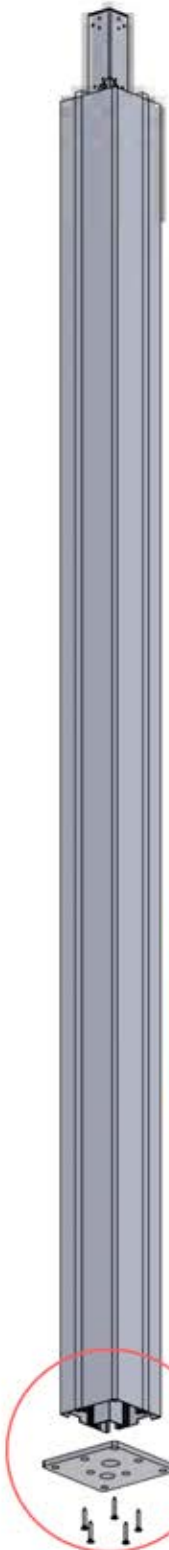


PN-200002614
4x

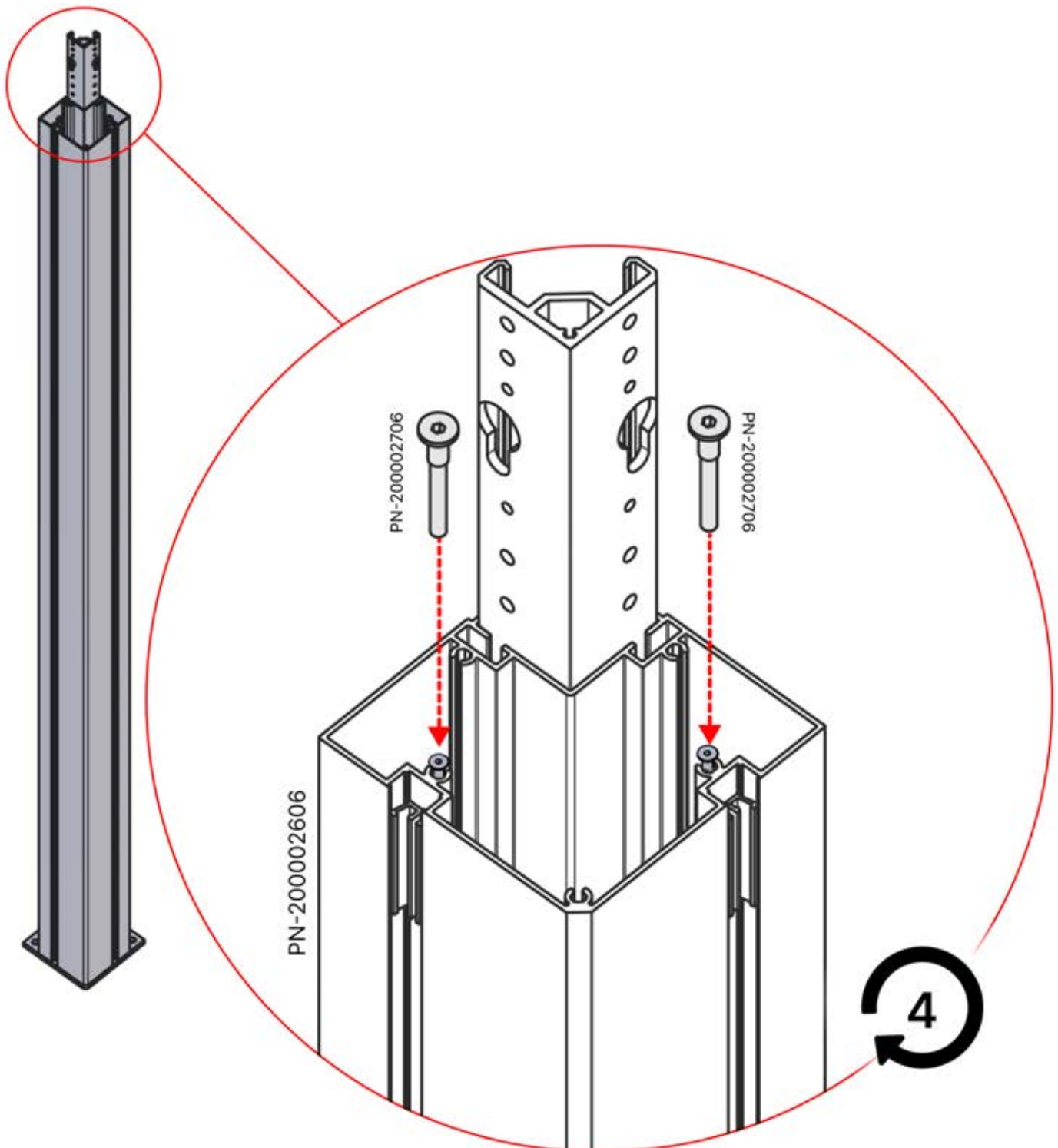


PN-200000560
20x

PN-20000
3280 Zip Bag



02



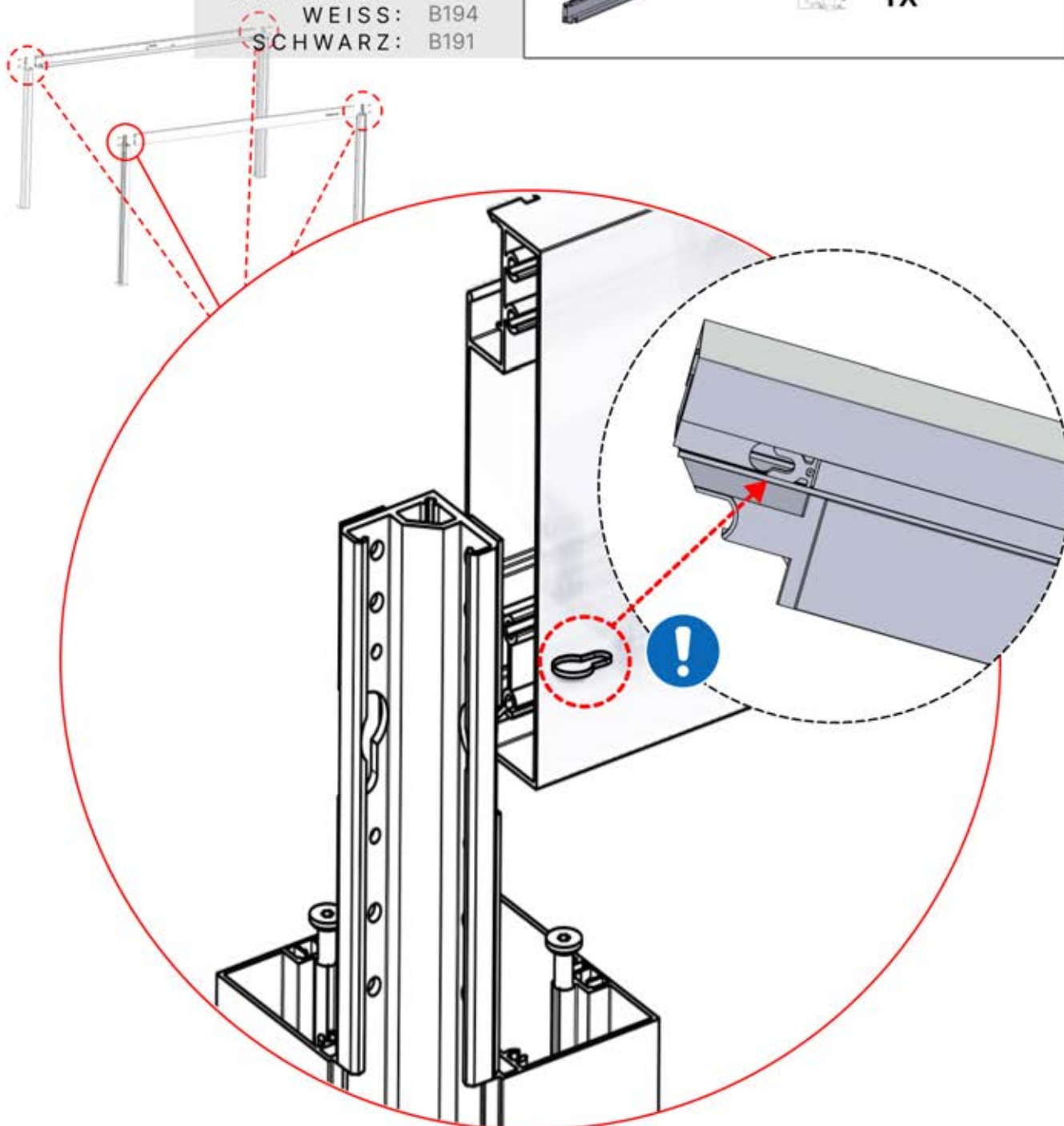
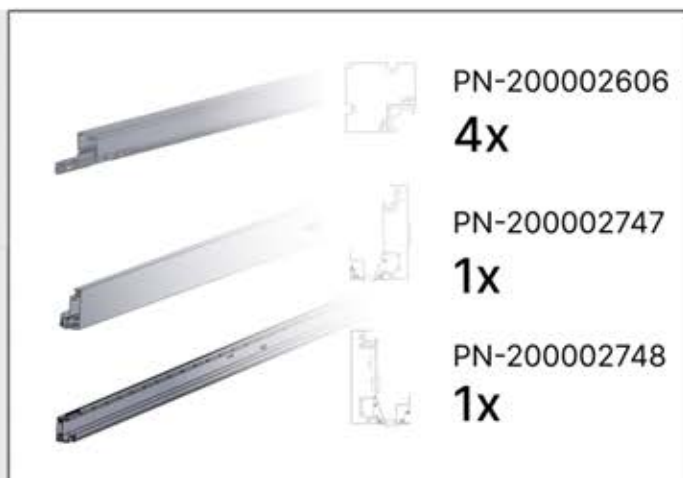
INFORMATIONEN



ANTHRAZIT: C120
WEISS: C122
SCHWARZ: C121



ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191



03

5

ANTHRAZIT: C120
 WEISS: C122
 SCHWARZ: C121

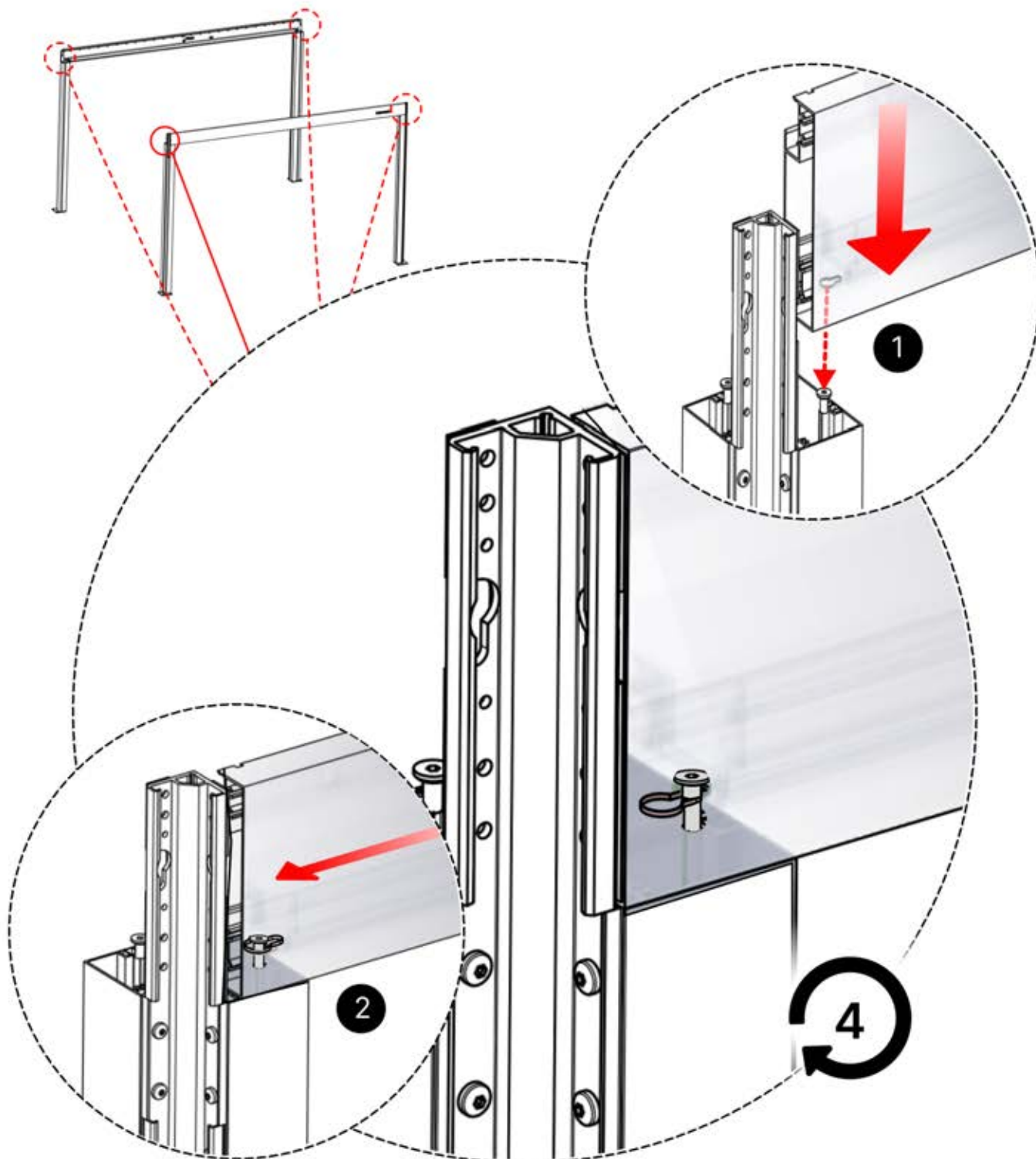
4

ANTHRAZIT: B188
 WEISS: B194
 SCHWARZ: B191

PN-200002606
4x

PN-200002747
1x

PN-200002748
1x



04

x7
PERGOLUX

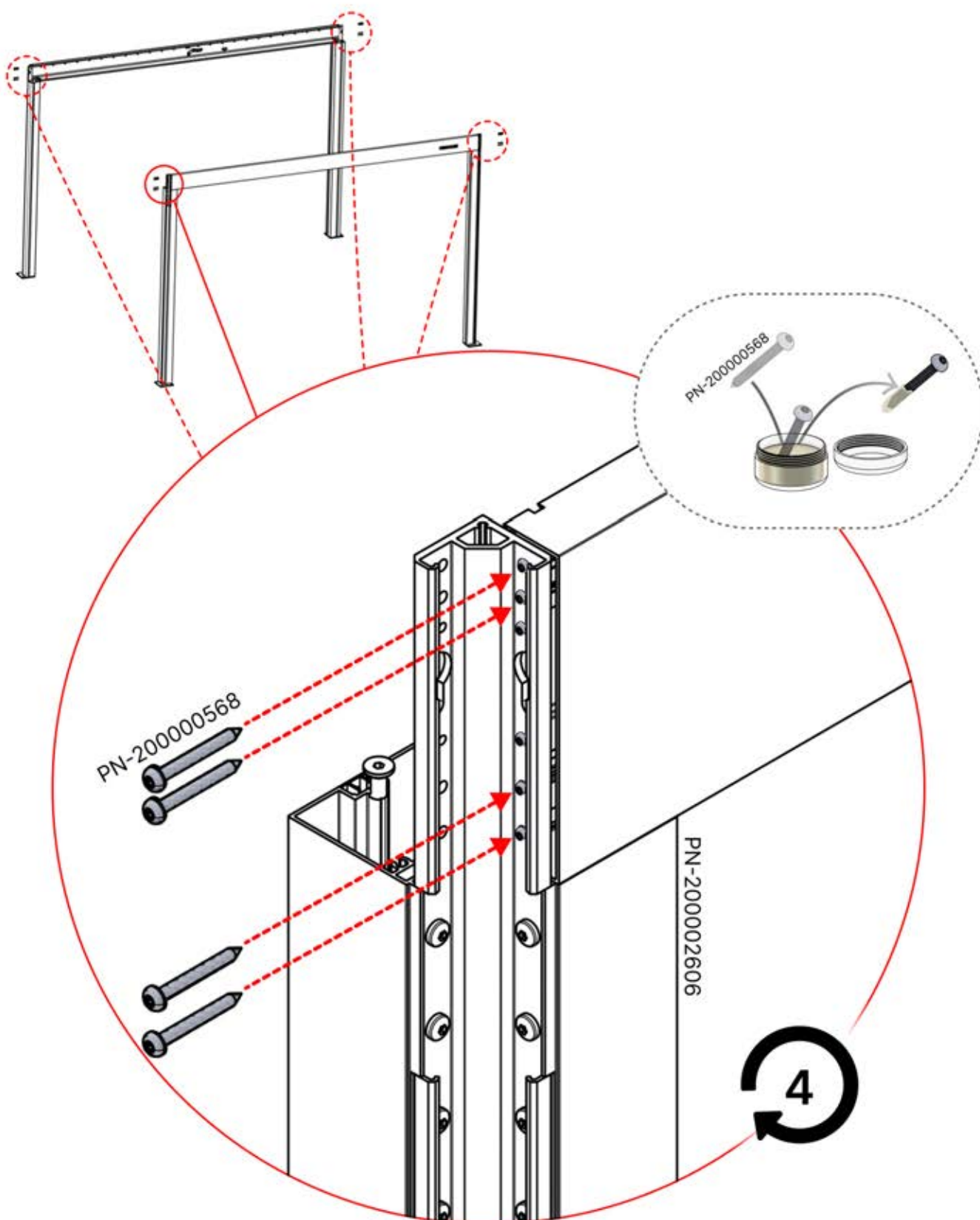
4

ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191

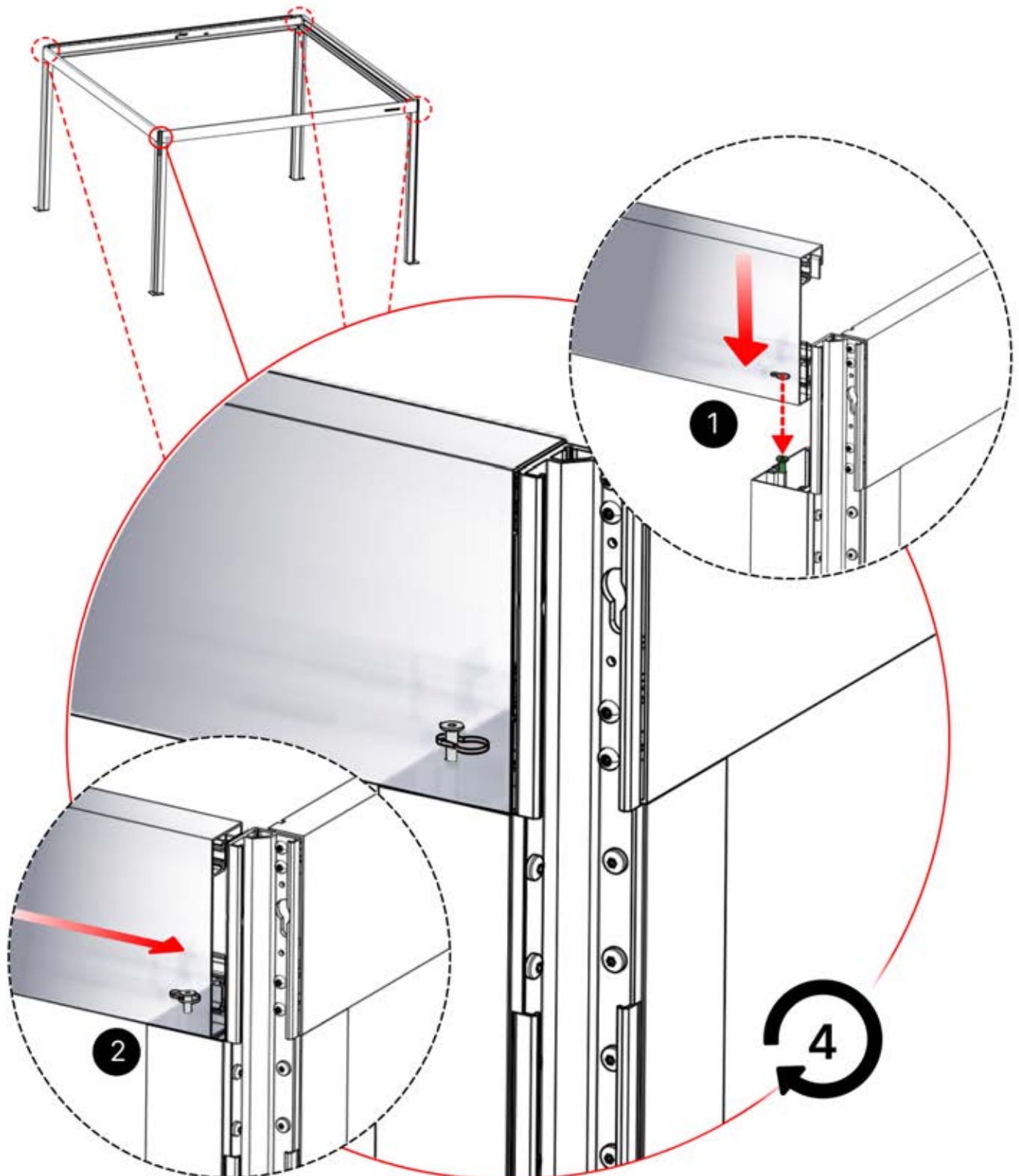
PN-200000568
16x

PN-20000
3279

Zip Bag



05



06



4

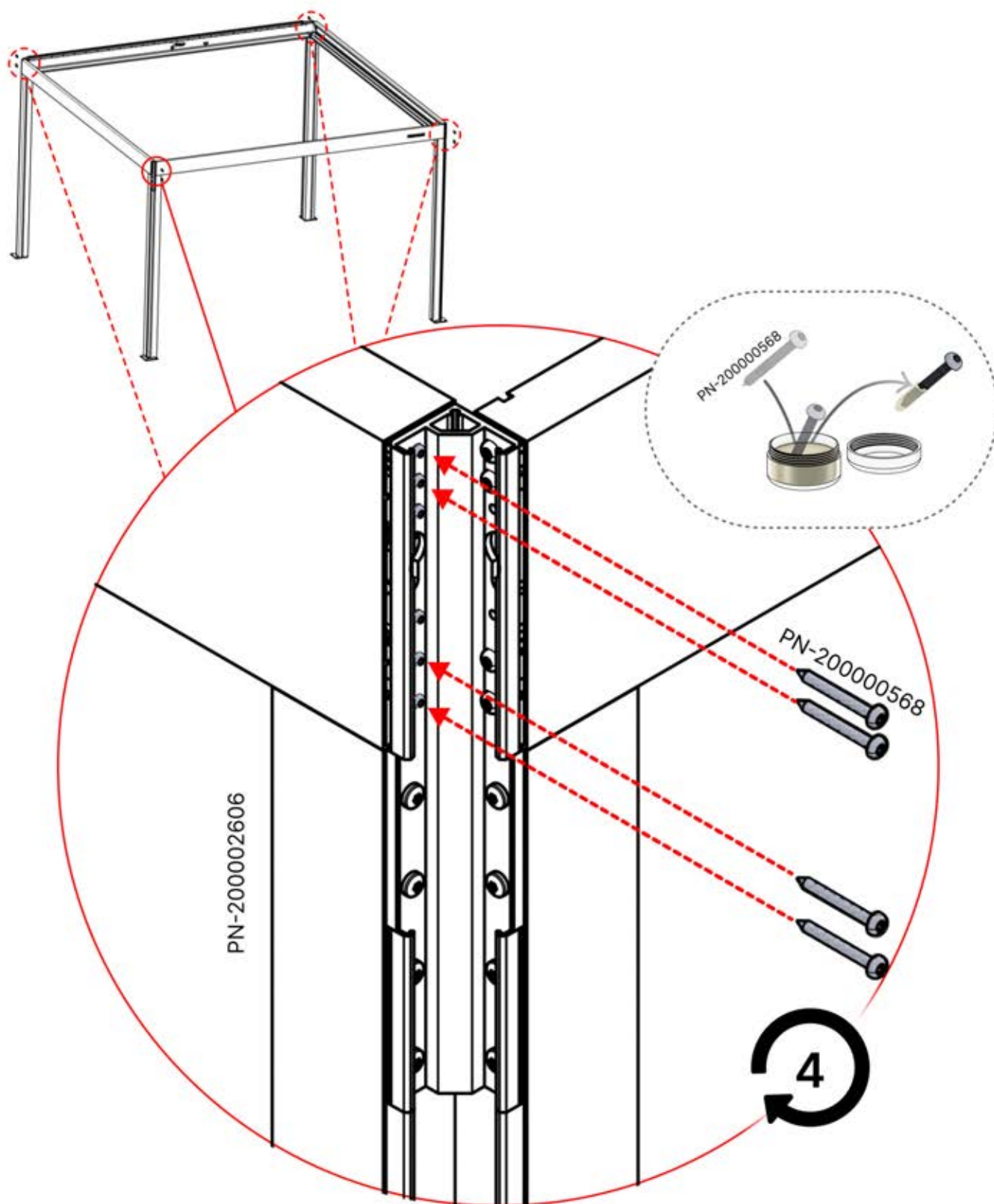
ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191



PN-200000568

16x

PN-20000
3279 Zip Bag



INFORMATIONEN

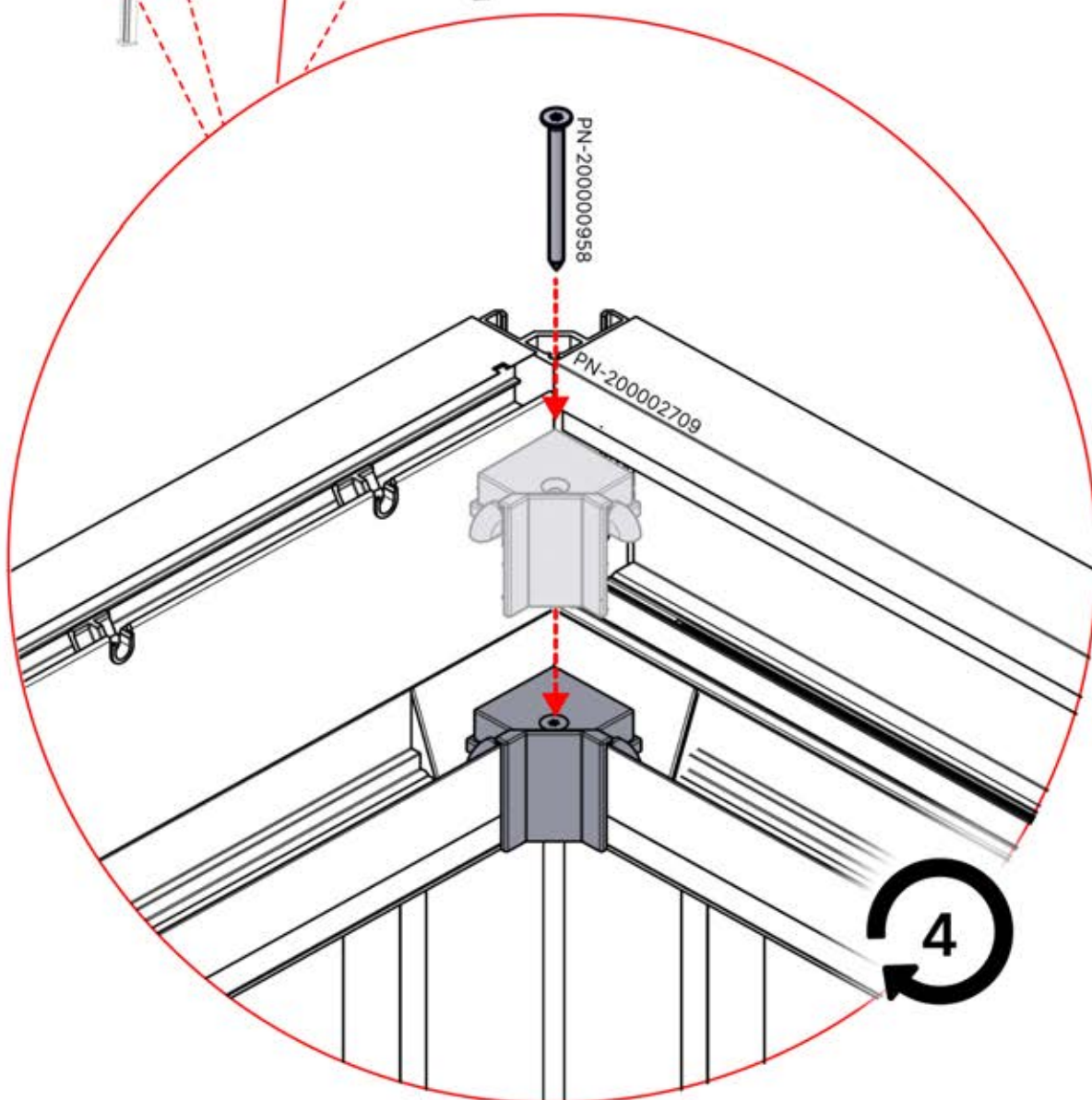
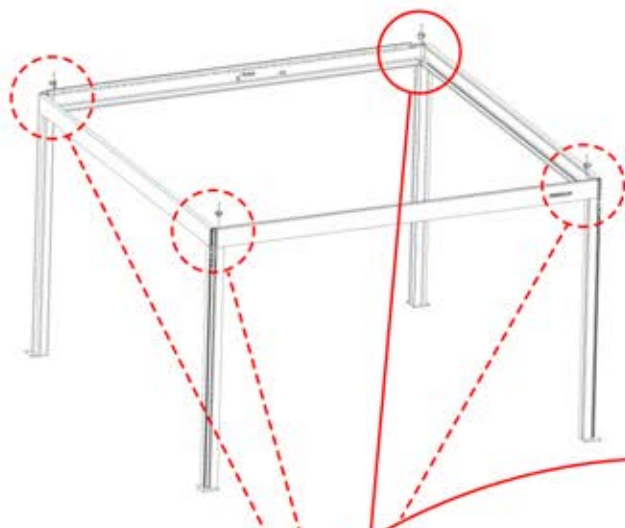
Haben Sie LED-Lichter bestellt?

Dann beginnen Sie jetzt mit der Montage. 

Folgen Sie einfach den Anweisungen für die LED-Lichter in den PDF- und Video-Anleitungen:



07



08



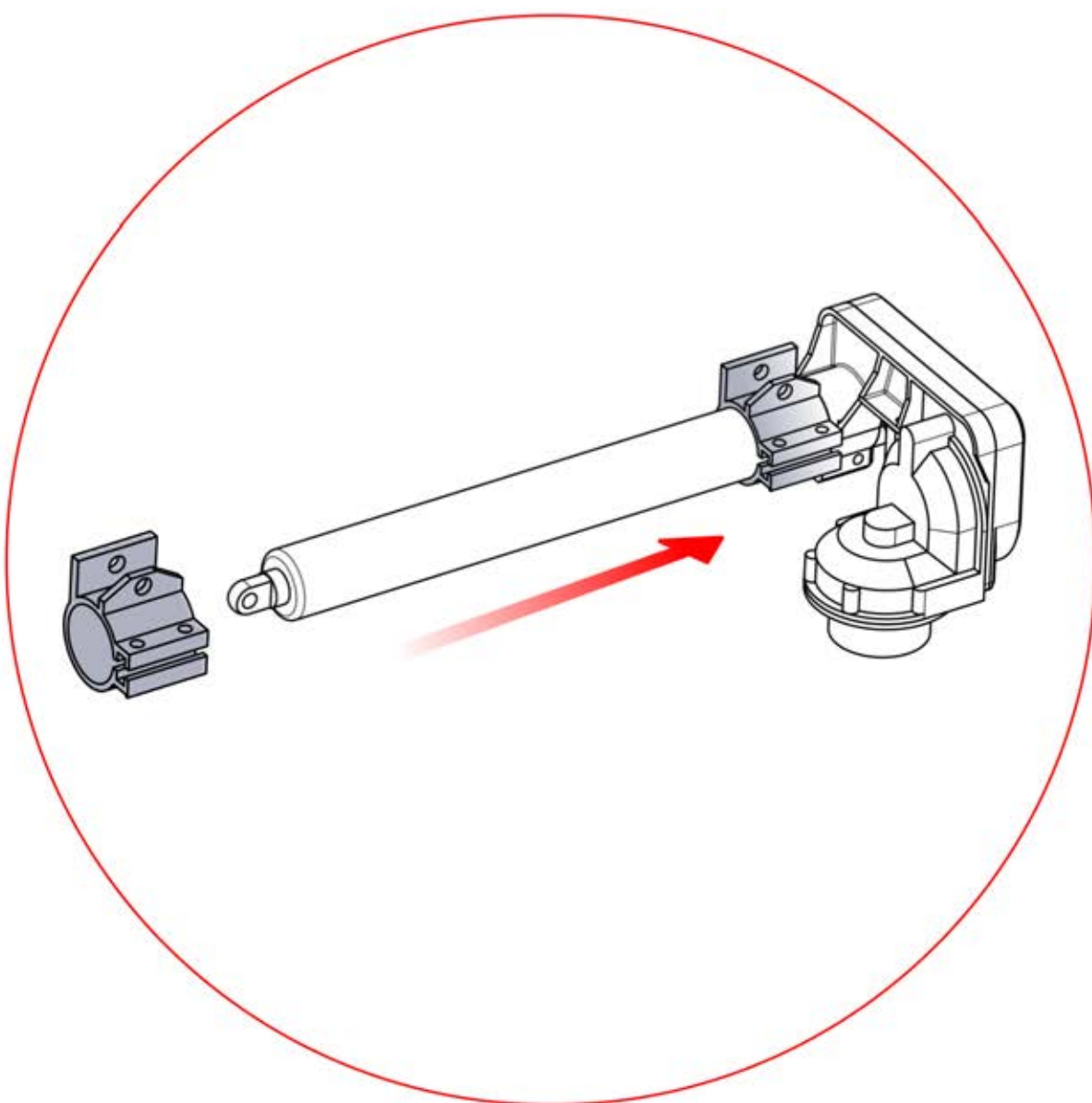
PN-200003774

1x



PN-200003773

1x



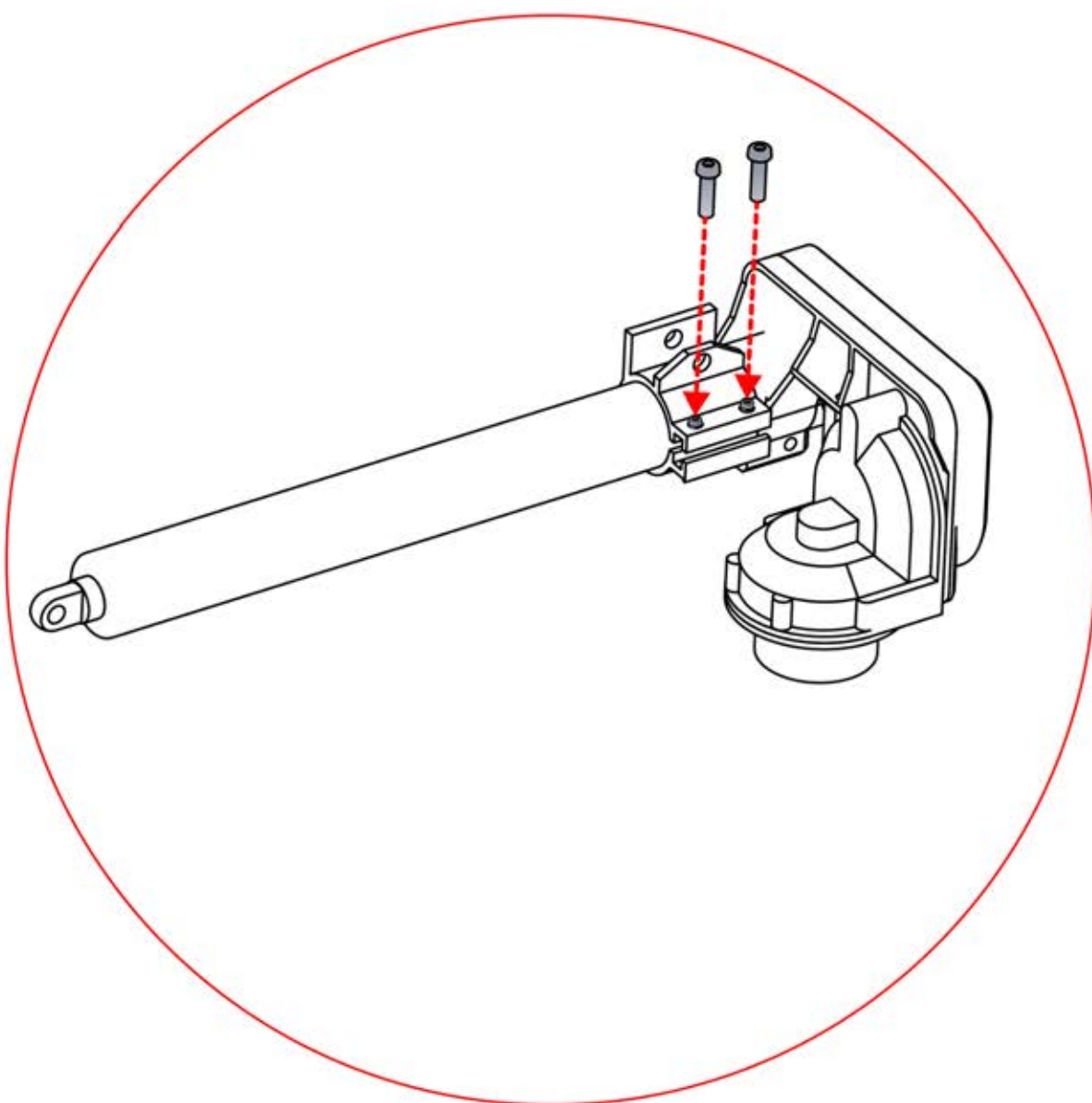
09



MANUELLER MOTOR



PN-200001625
2x



10



4

ANTHRAZIT: B188
 WEISS: B194
 SCHWARZ: B191


 PN-200003318
1x

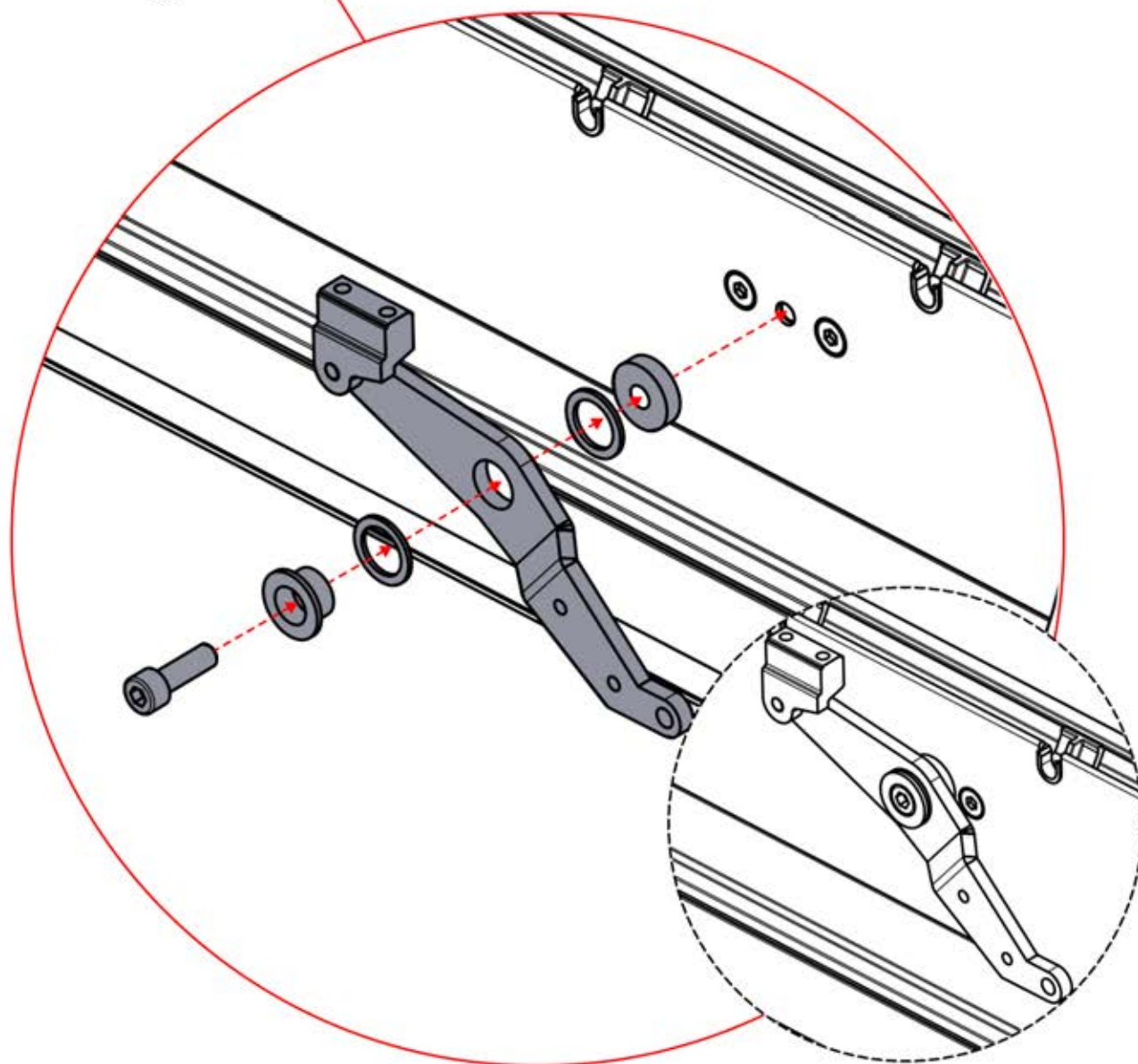
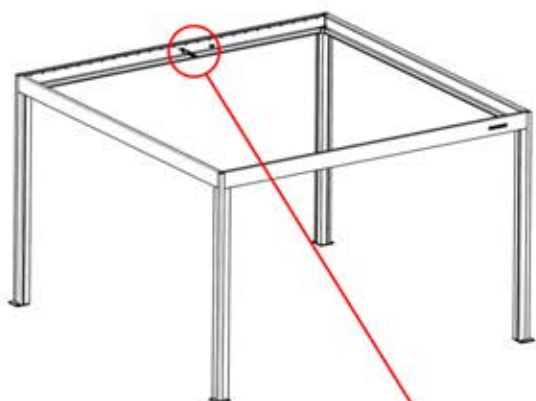

 PN-200003317
1x


 PN-200000511
2x


 PN-200000502
1x


 PN-200000561
1x

PN-20000
3319

11



4

ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191



PN-200003367
1x



PN-200000853
2x

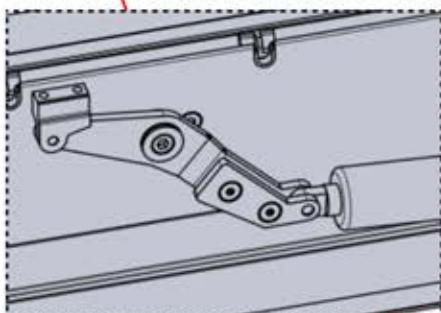
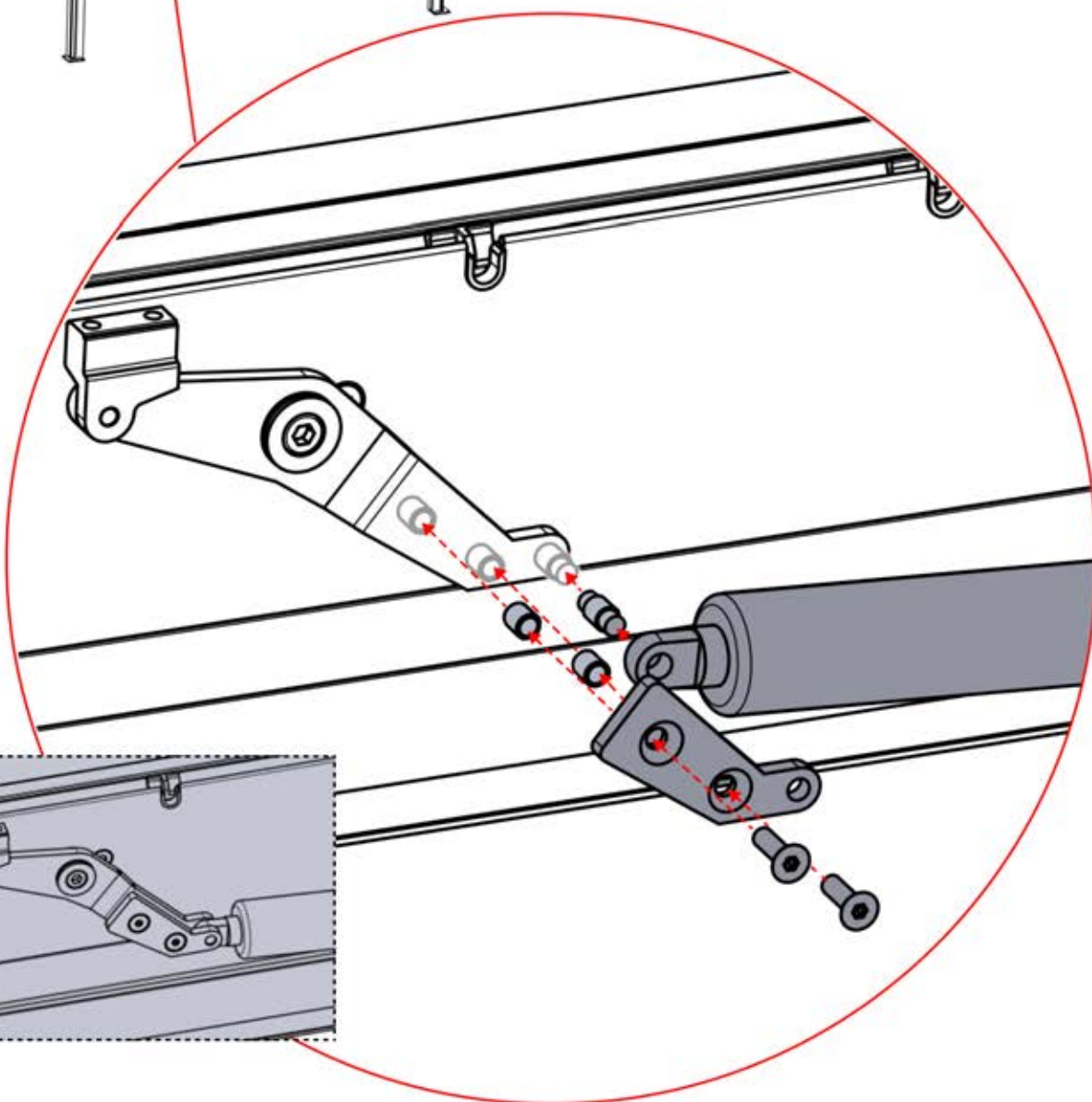
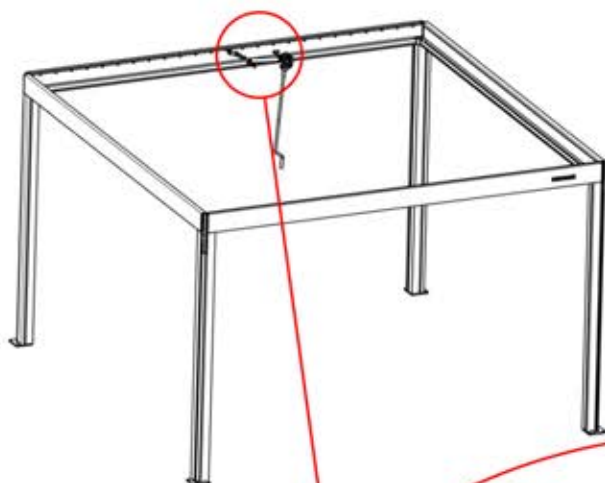


PN-200003370
1x

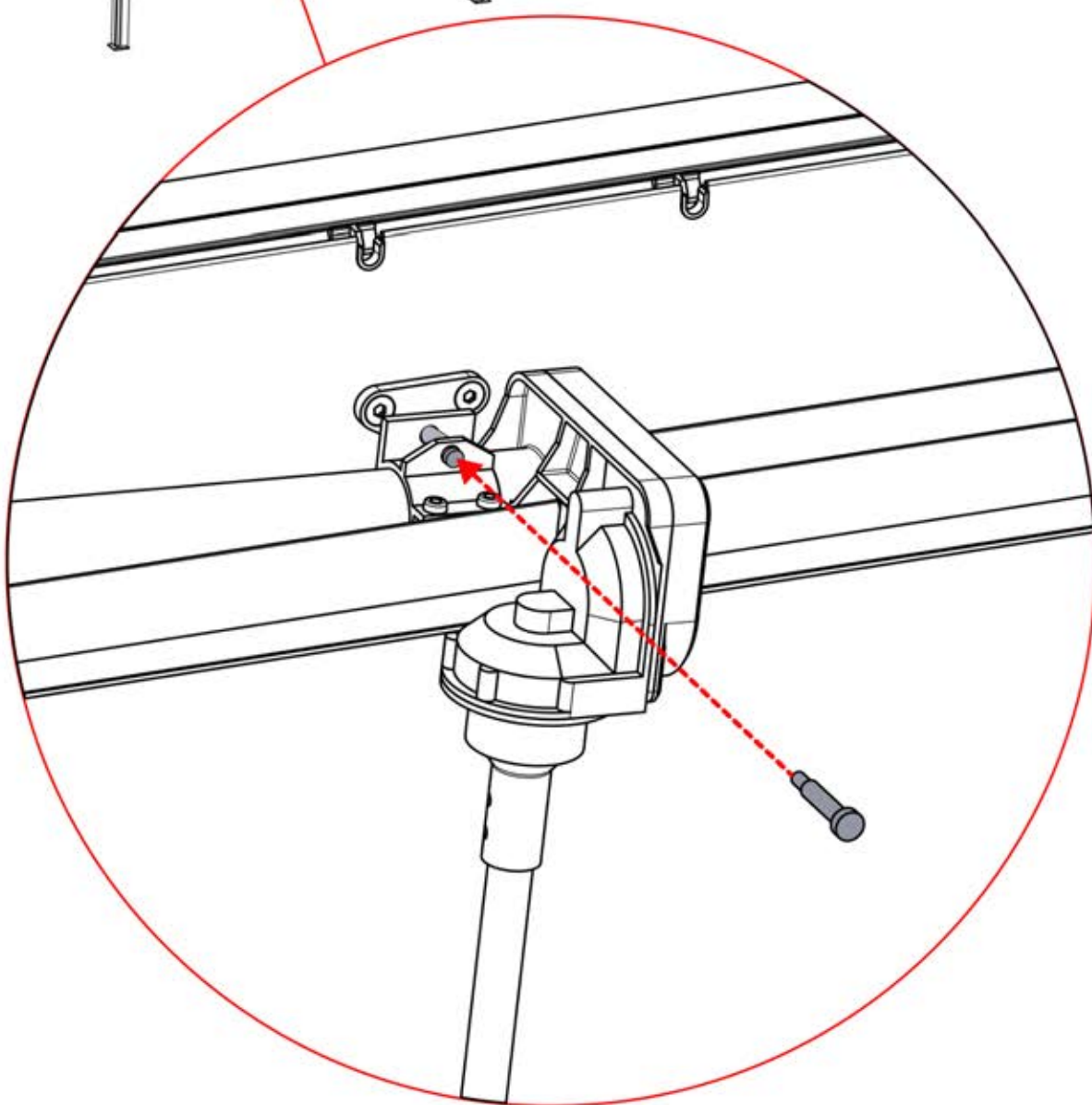
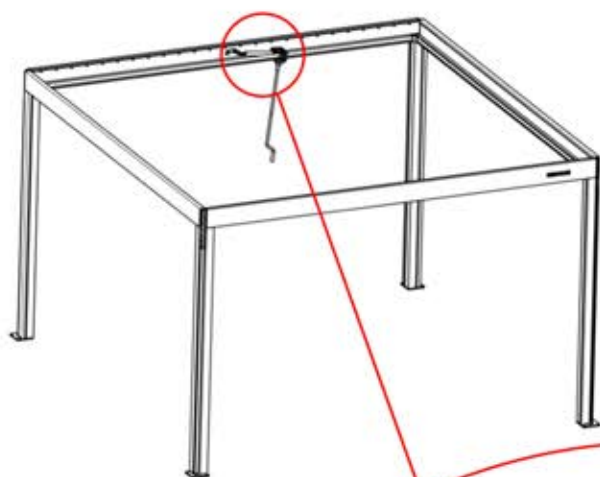


PN-200003368
2x

PN-20000
3319



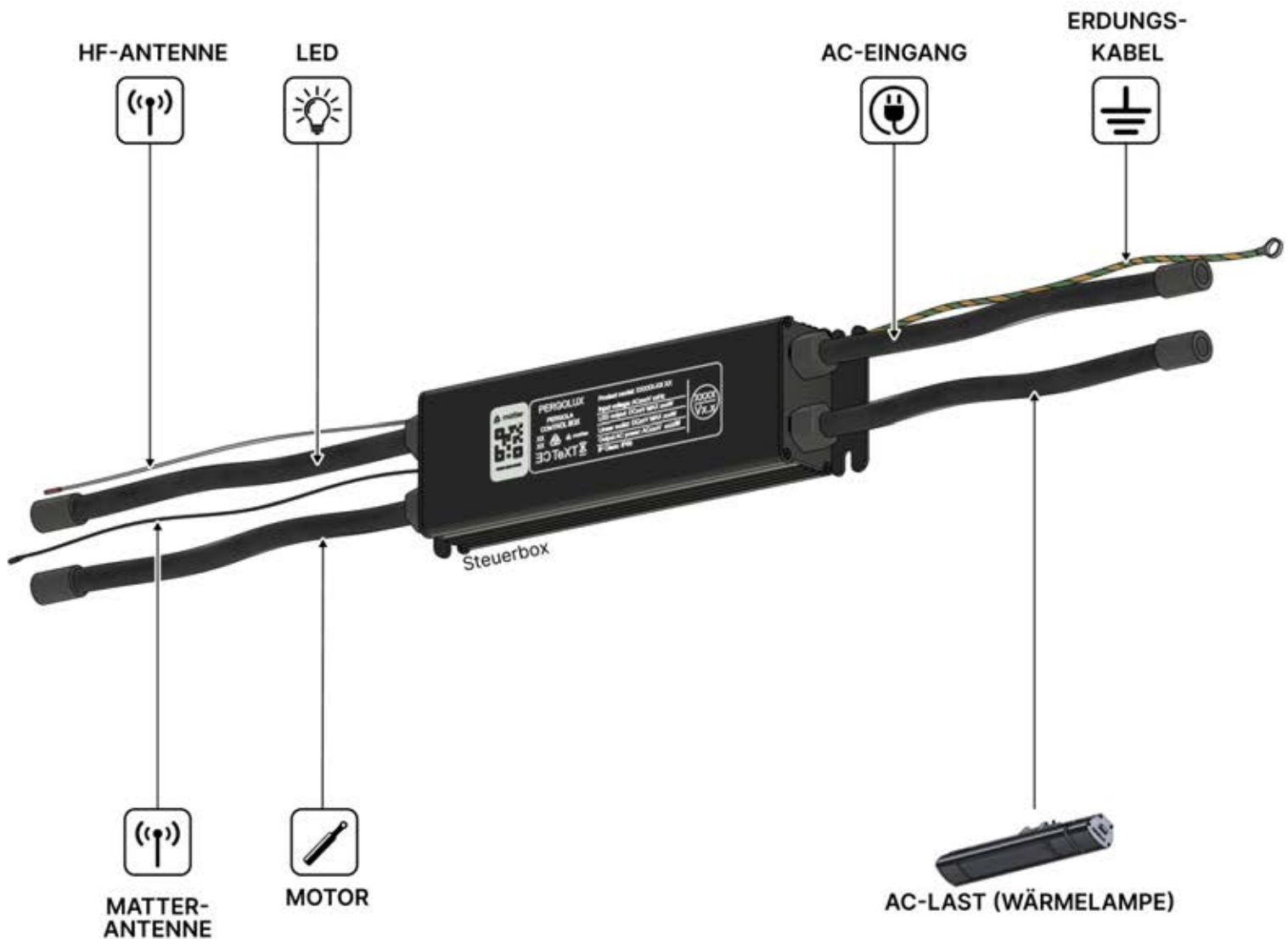
12



EIN- UND AUSGÄNGE



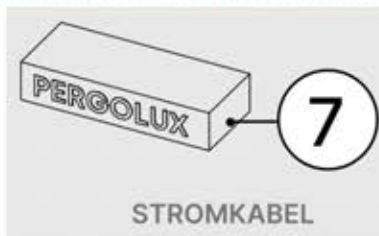
** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.





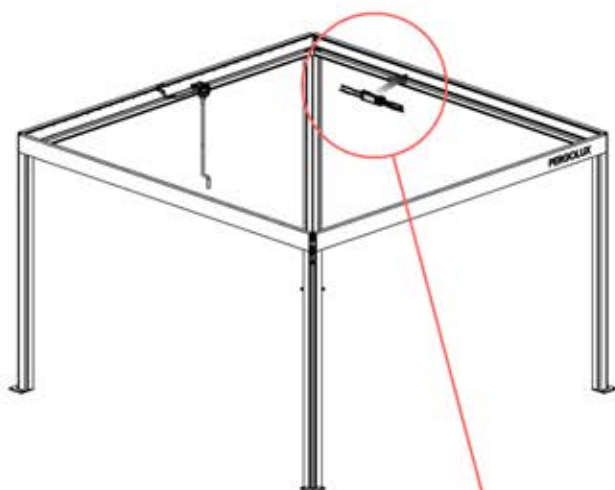
**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

13

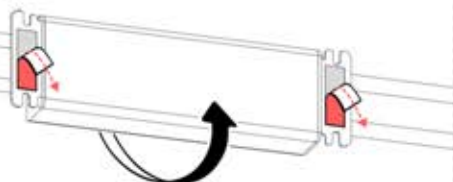
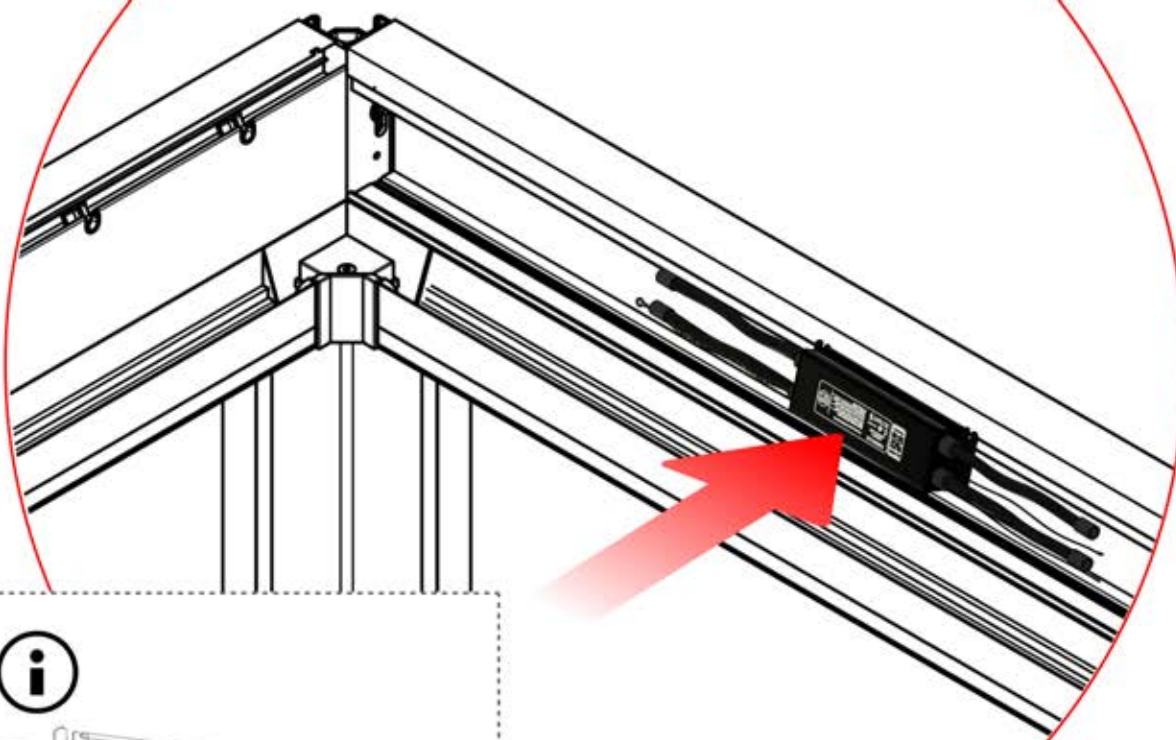


Steuerbox

1x



Steuerbox kann am bevorzugten W Balken angebracht werden.





**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

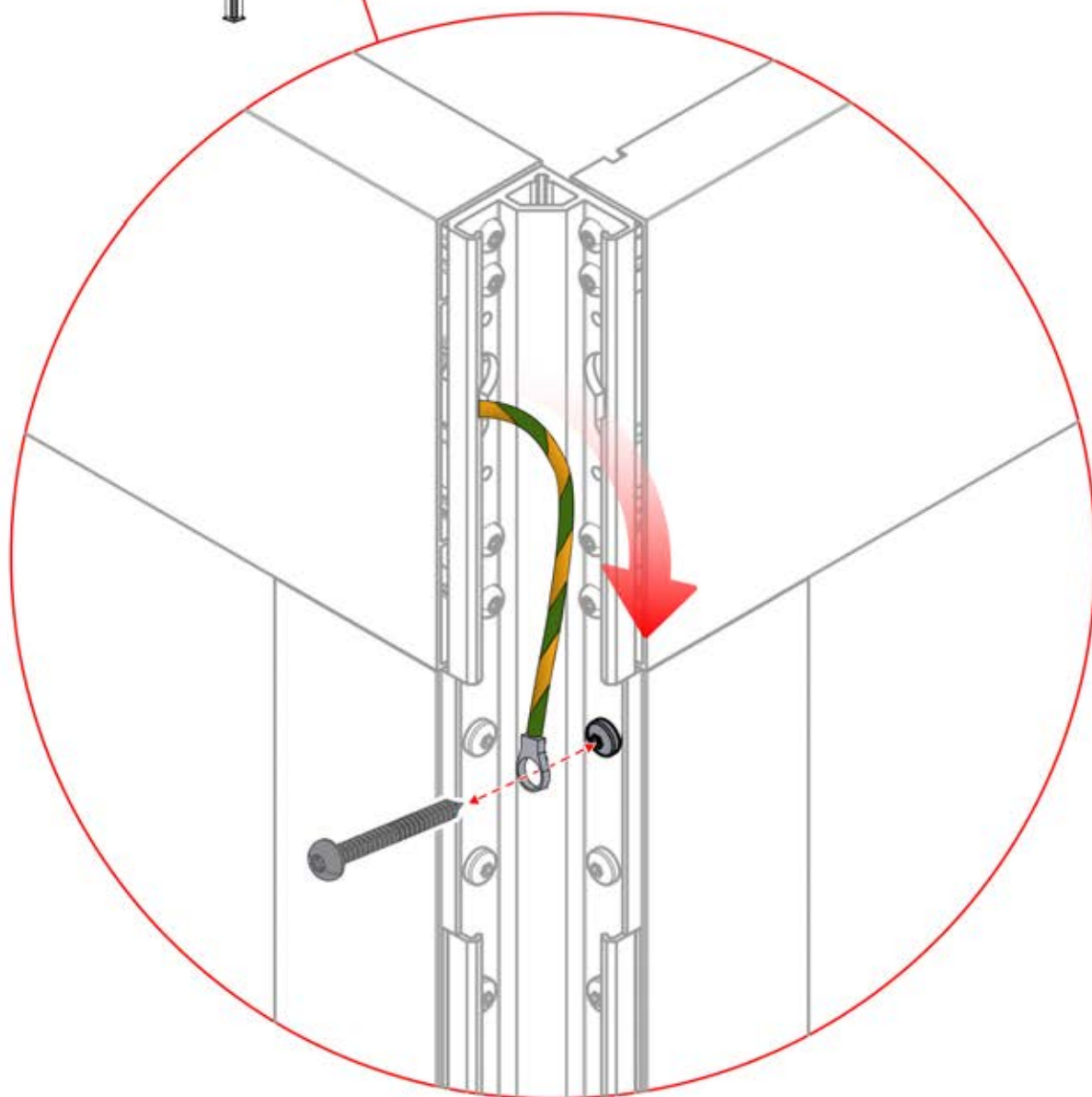
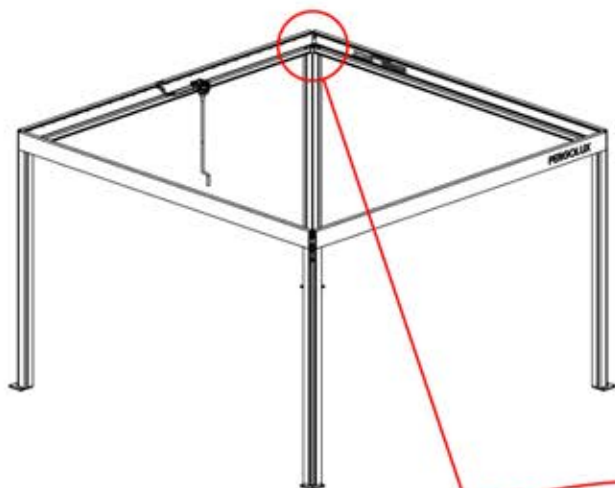
14



Vor dem Anschluss an den Strom schließen Sie zunächst das Erdungskabel an.



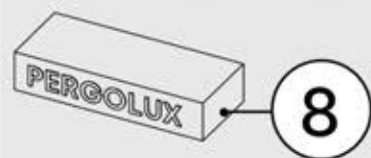
ERDUNG





**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

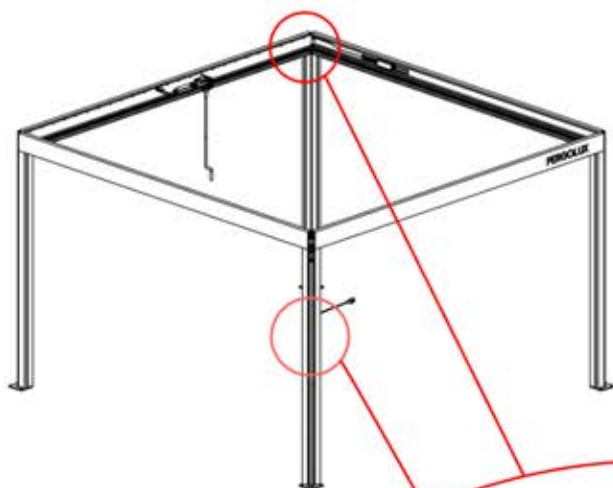
15



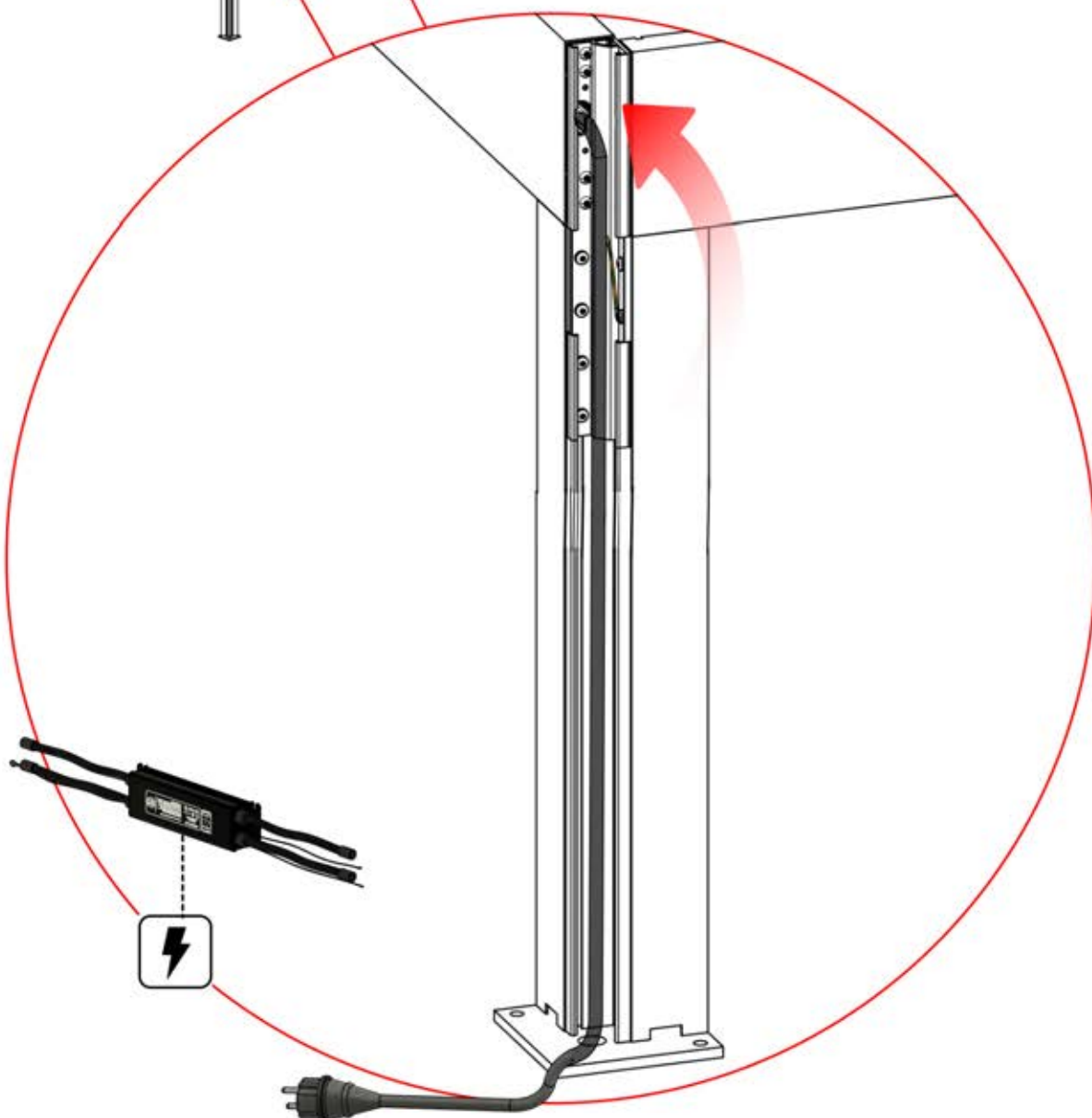
STROMKABEL



Stromkabel
PN-200003781
1x



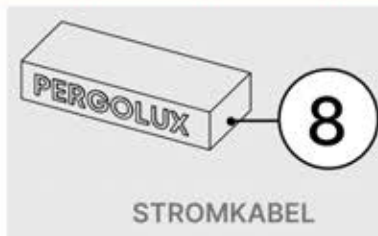
Stromkabel kann
durch alle Pfosten
geführt werden.





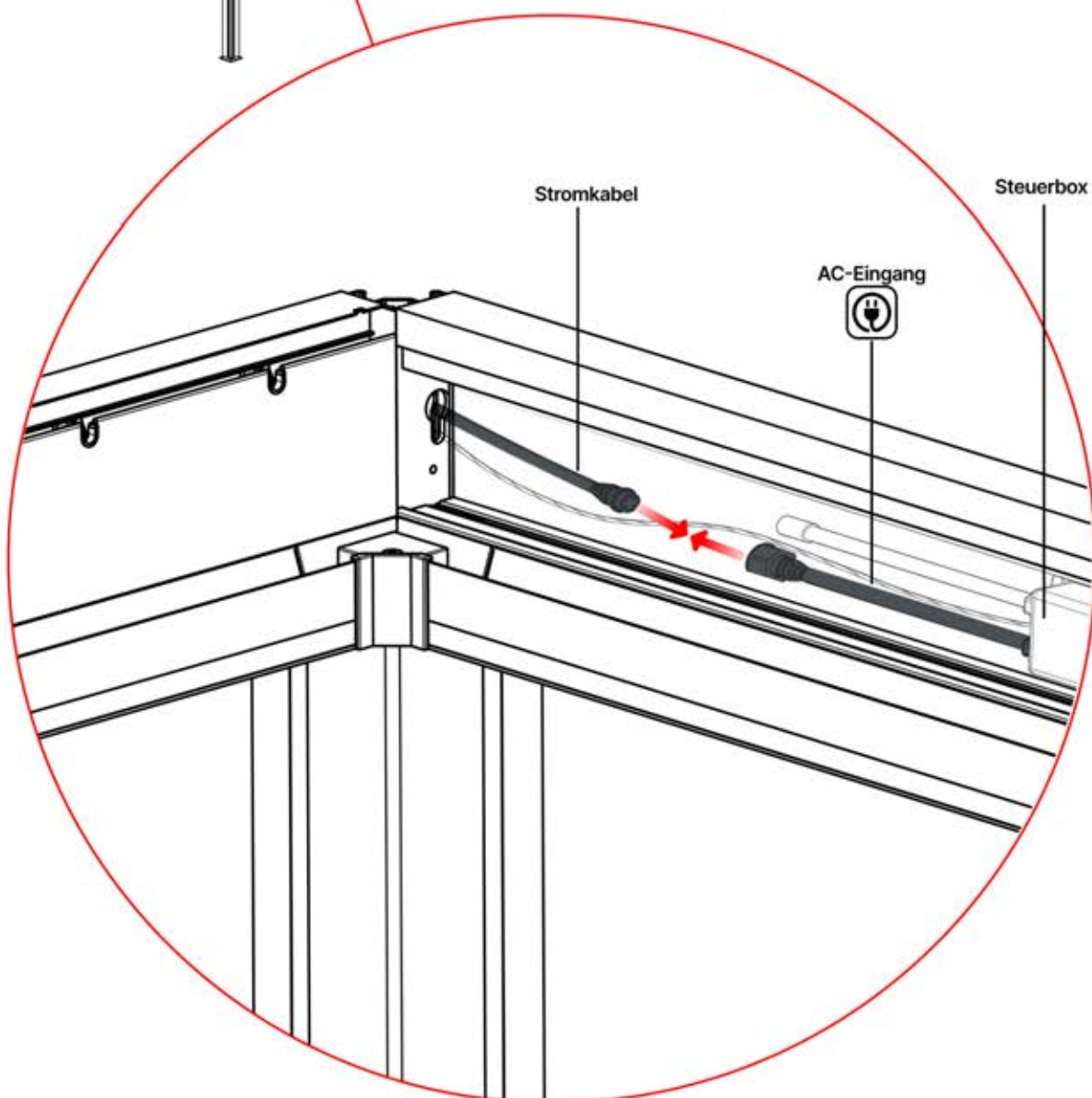
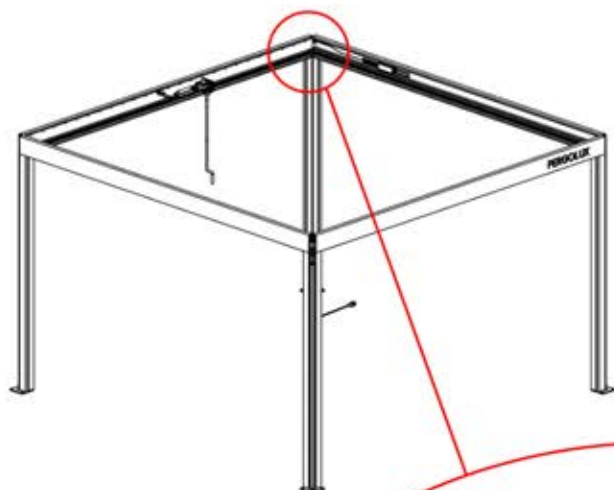
**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

16



Stromkabel

1x





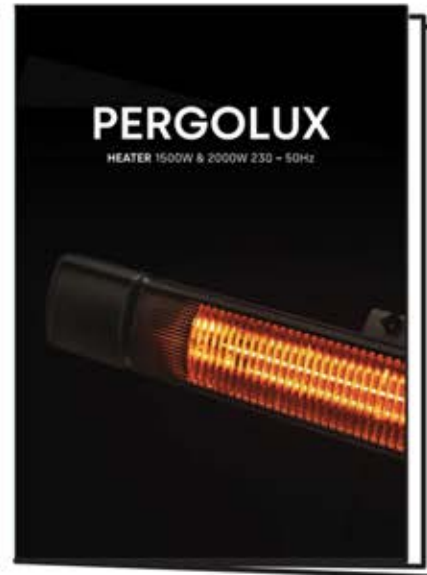
** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.

17

1

Wenn Sie eine
Wärmelampe
installieren wollen,
tun Sie dies jetzt.

Folgen Sie den Anweisungen
in der Montageanleitung für
die Wärmelampe.



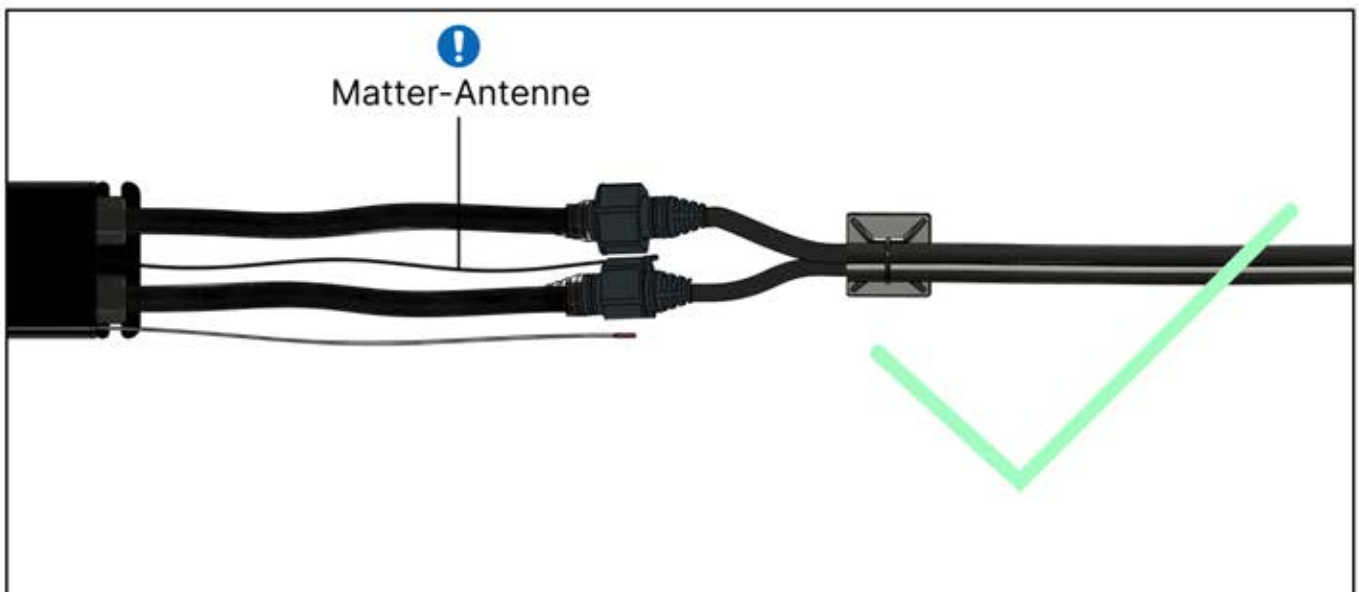
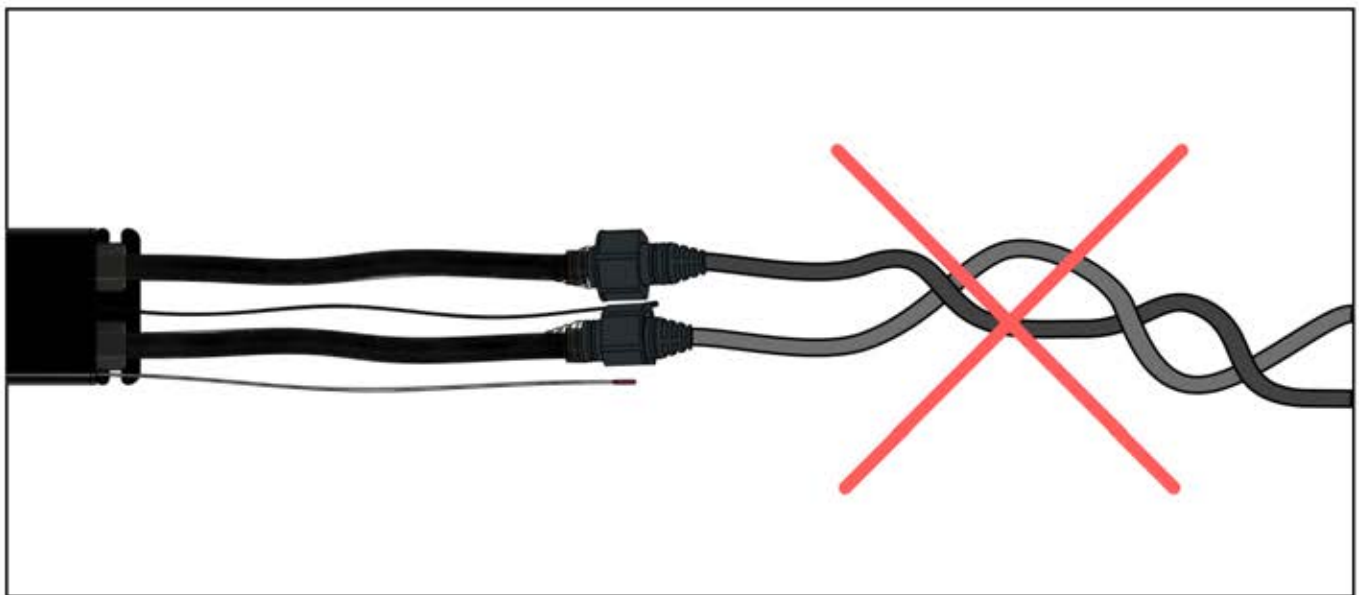
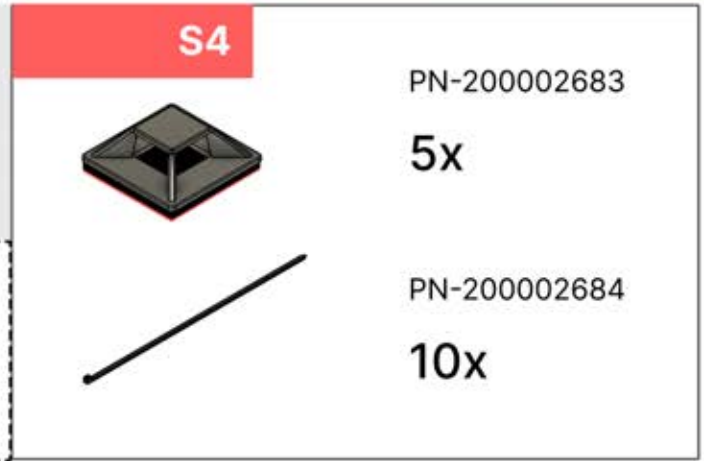
2

Jetzt ist es Zeit,
den Motor und die
LED-Lichter an die
Pergola-Steuerbox
anzuschließen.

Folgen Sie den
Anweisungen in der
Montageanleitung.



18



19



4

ANTHRAZIT: B188

WEISS: B194

SCHWARZ: B191



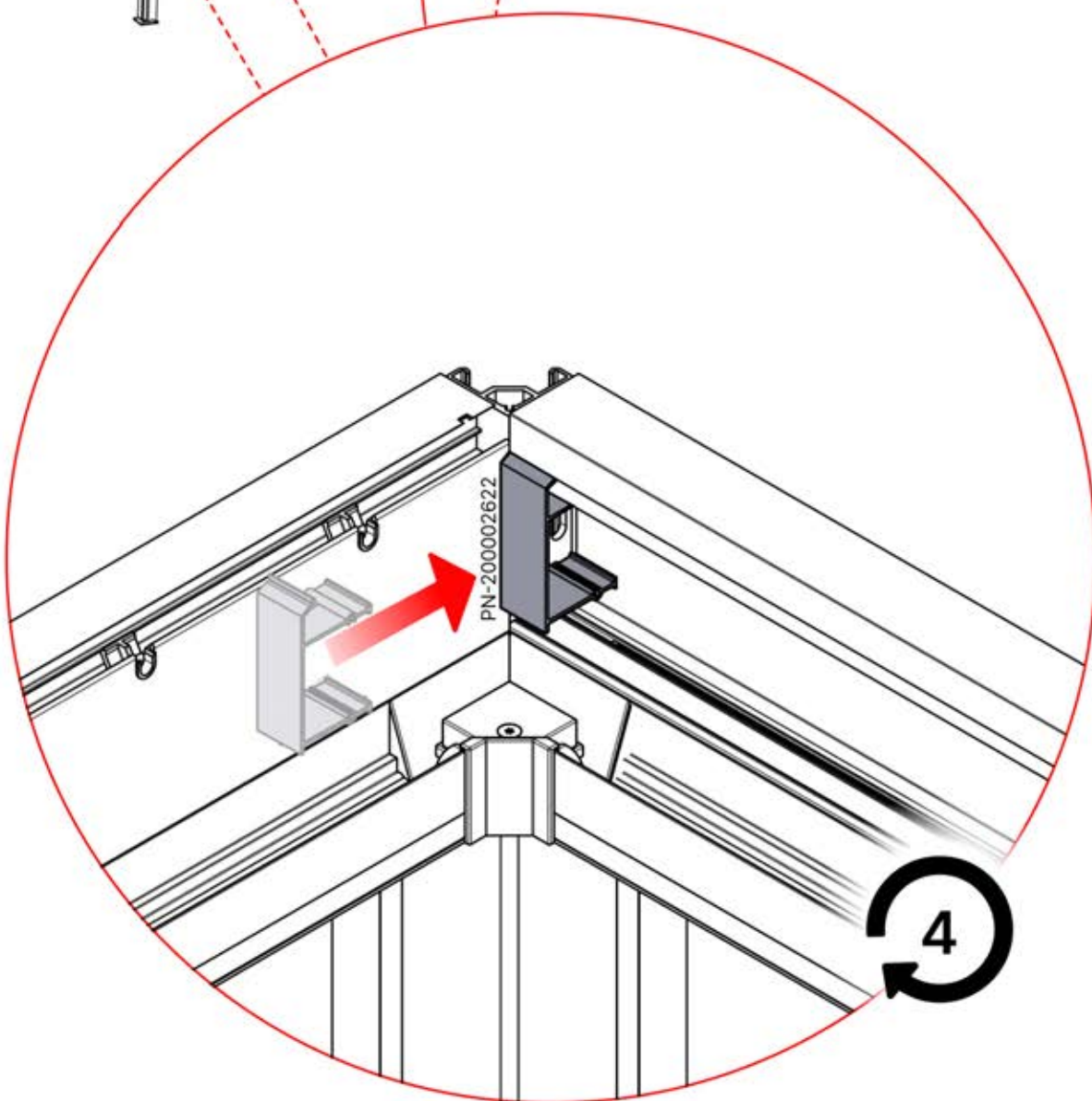
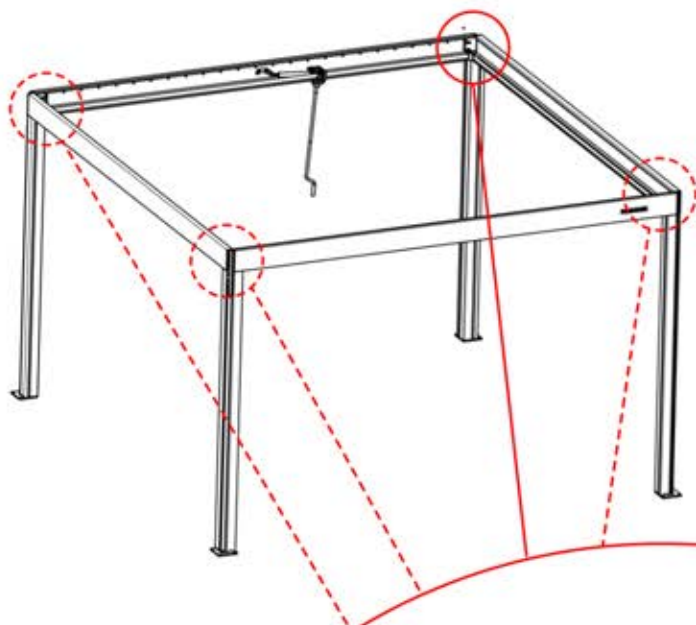
PN-200002622

4x

PN-20000

3281

Zip Bag



20

x1
PERGOLUX

4

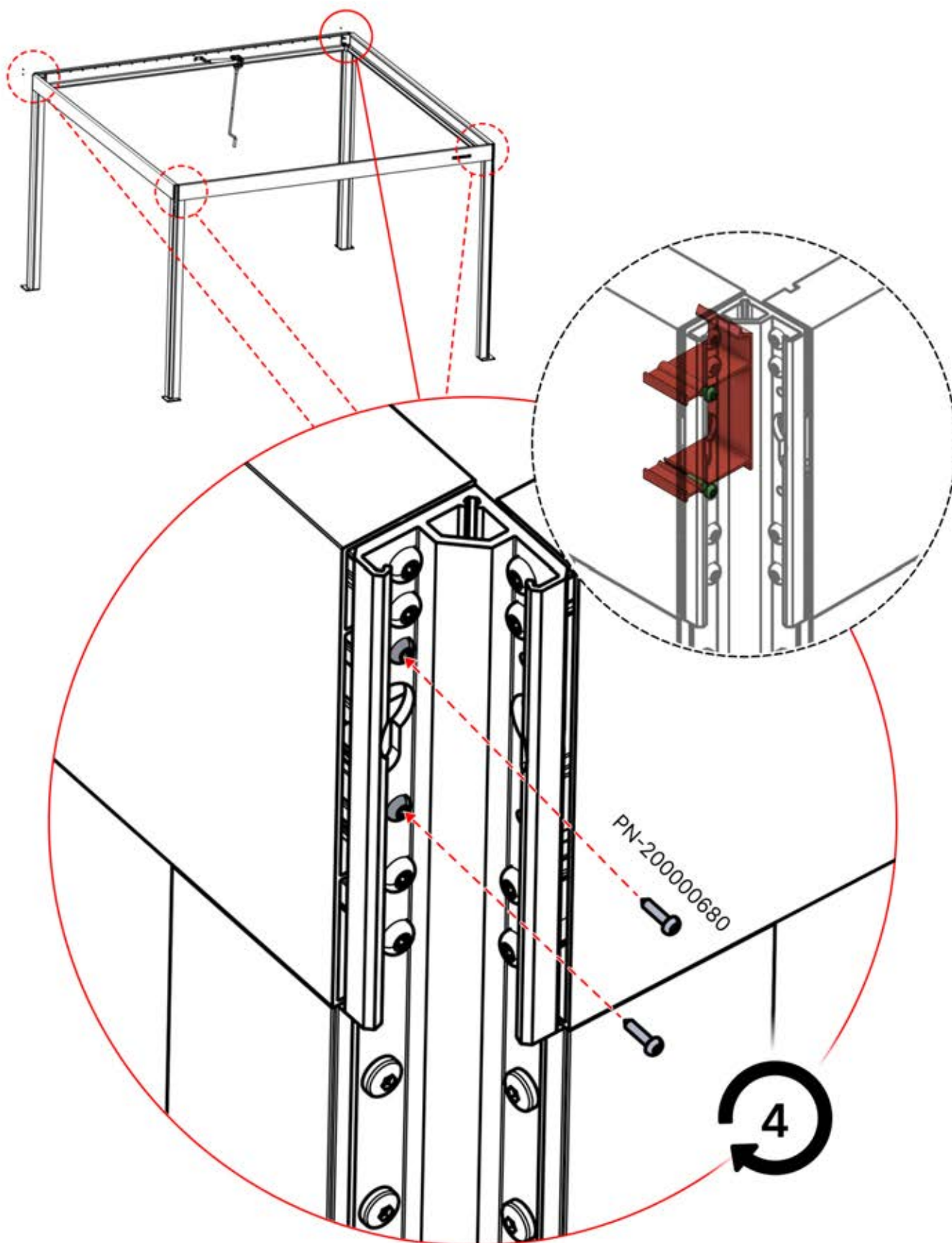
ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191

PN-200000680

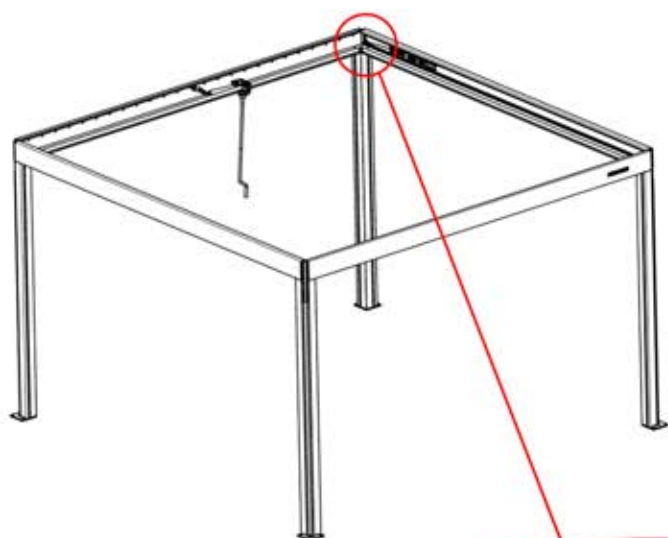
8x

PN-20000
3281

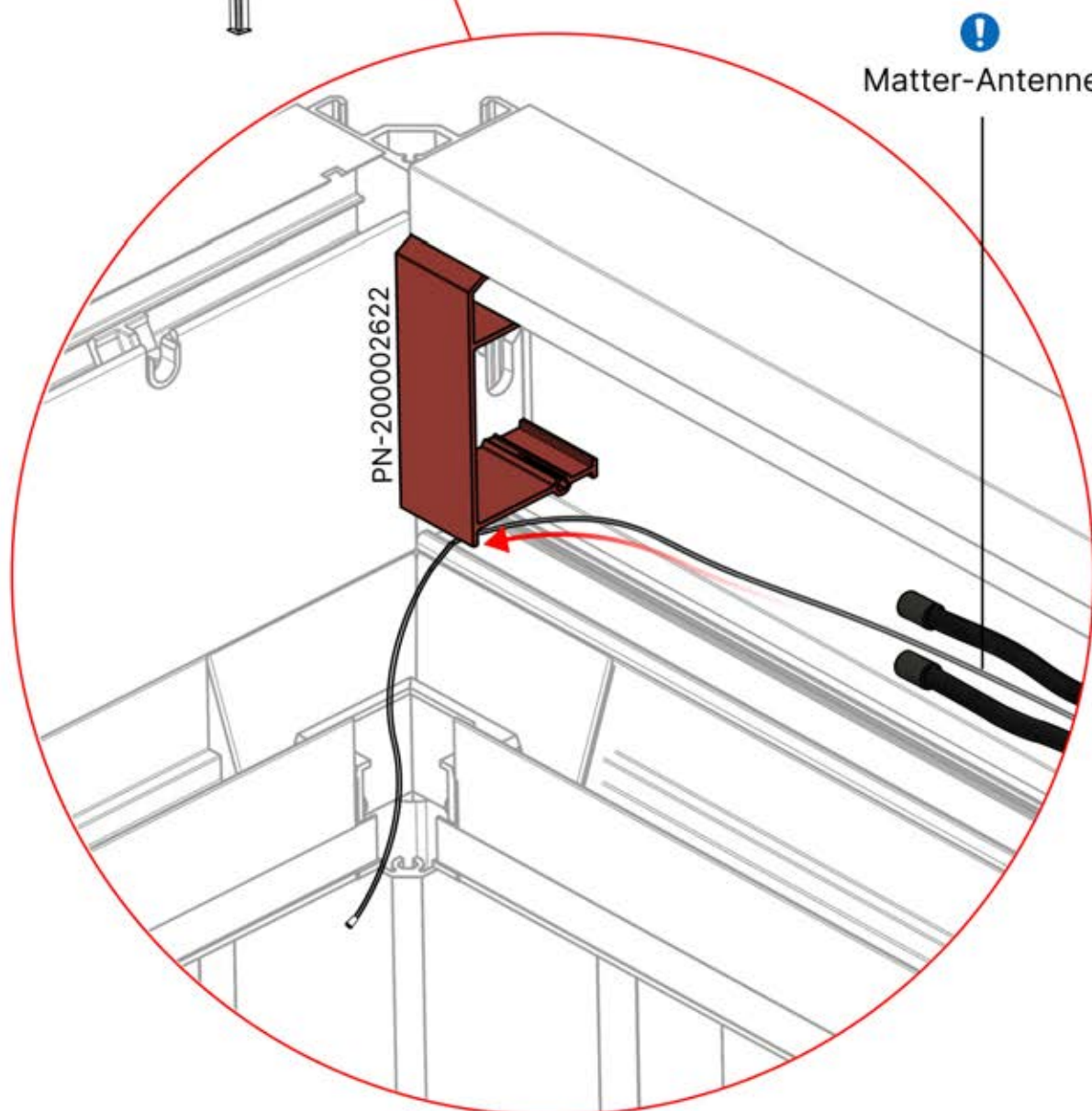
Zip Bag



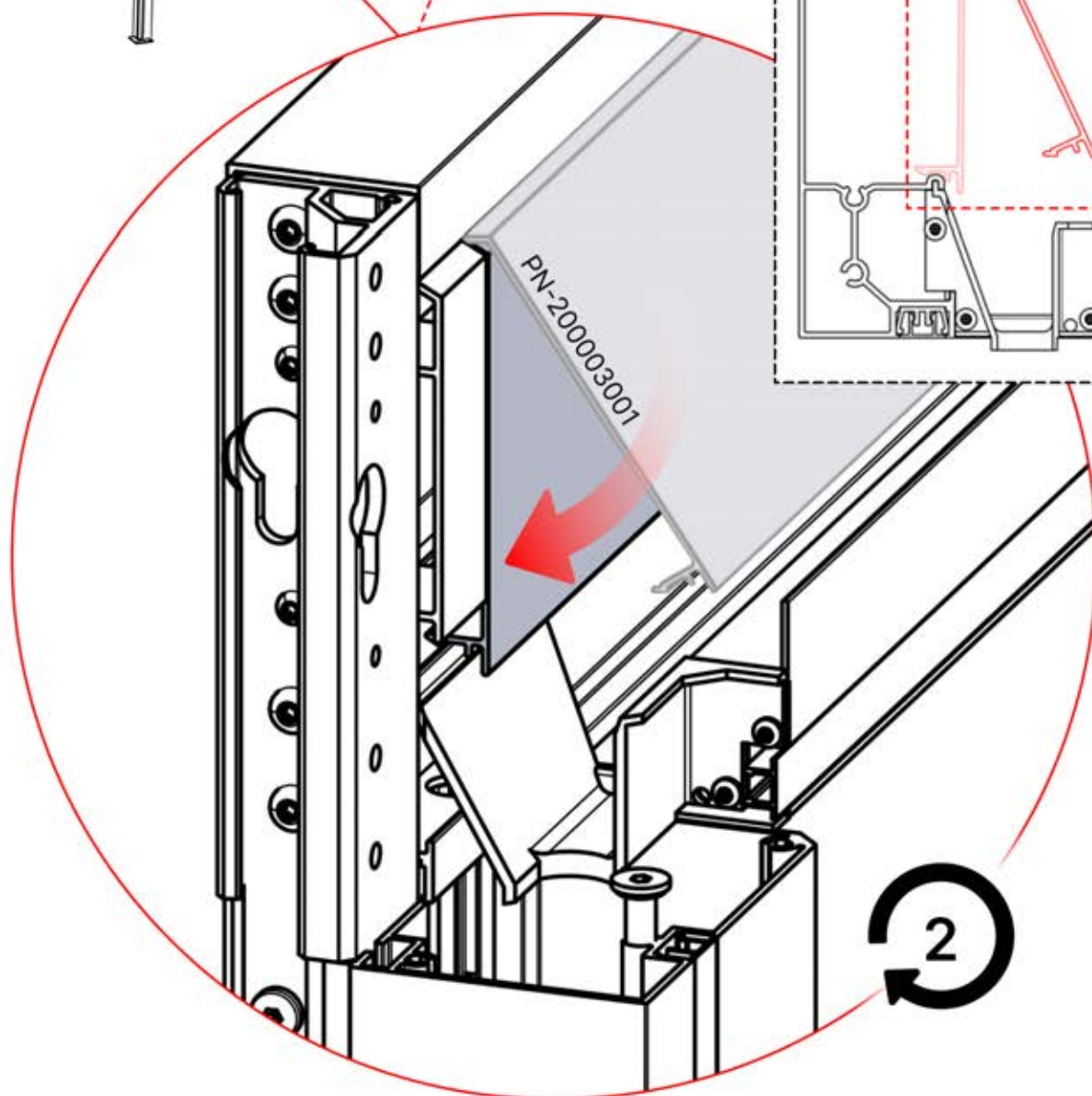
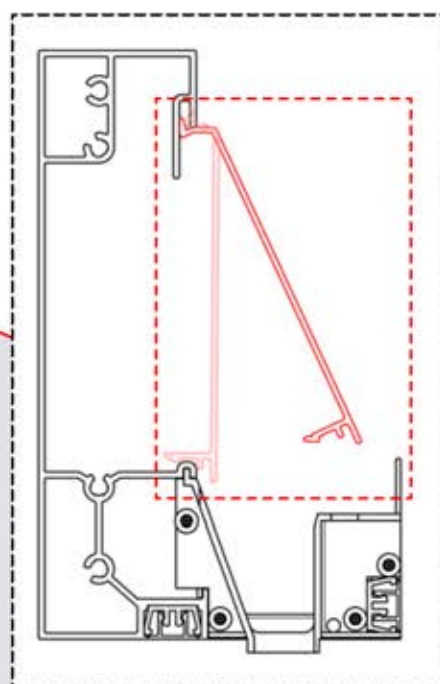
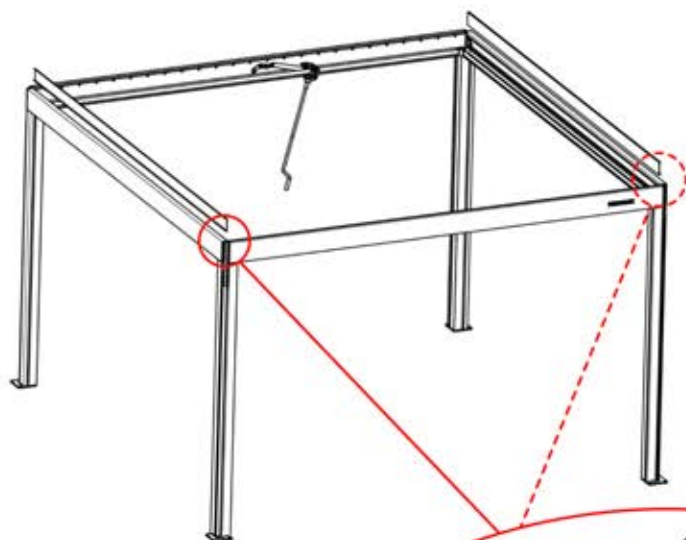
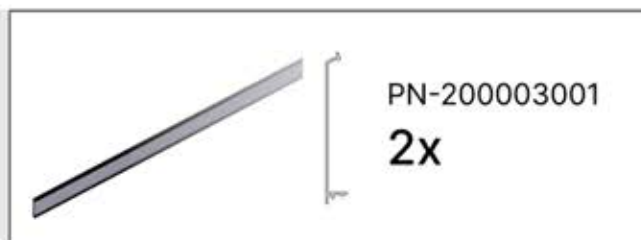
21



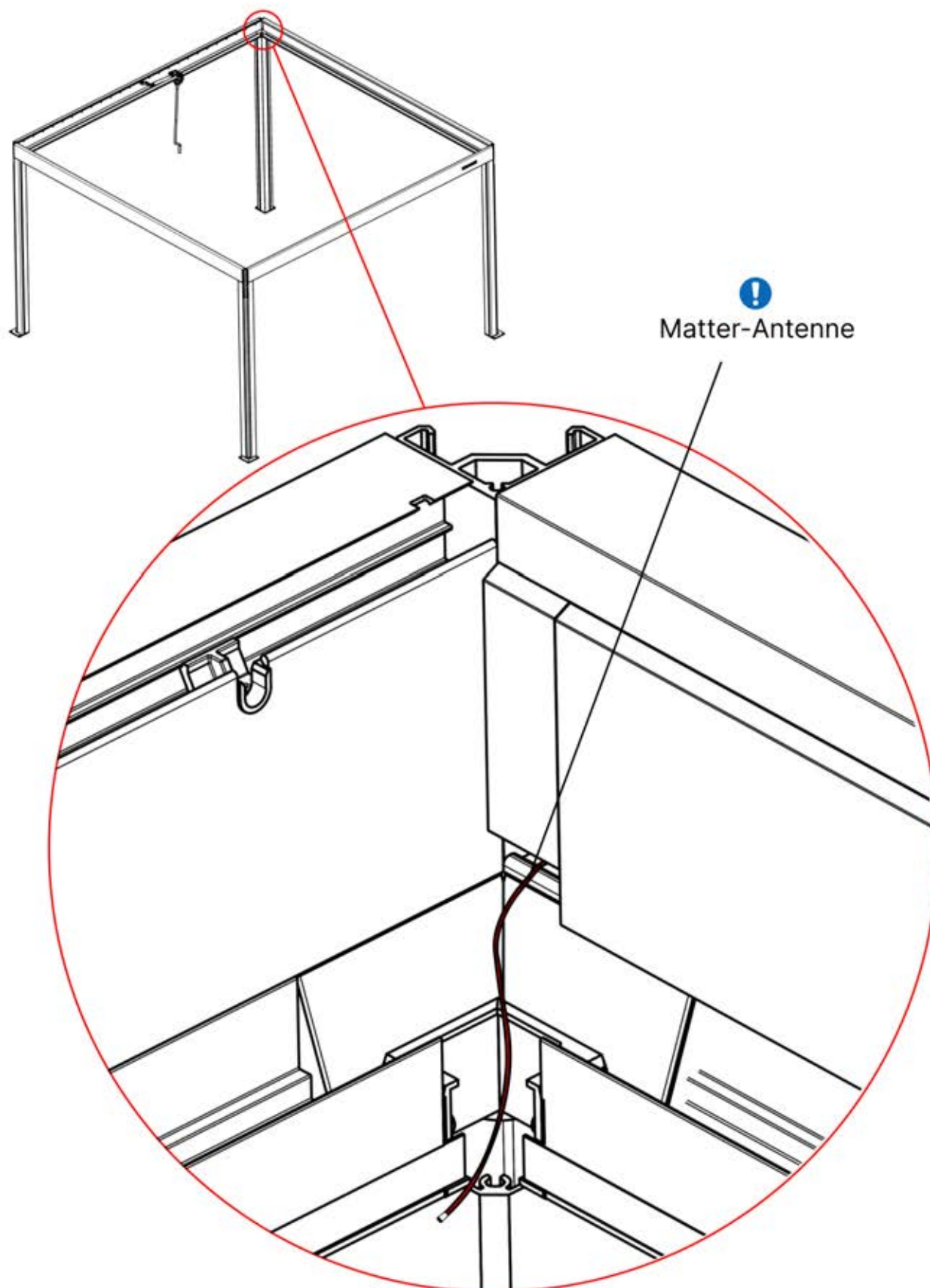
!
Führen Sie die Matter-Antenne und platzieren Sie sie unter dem markierten Bereich (PN-200002622).



22



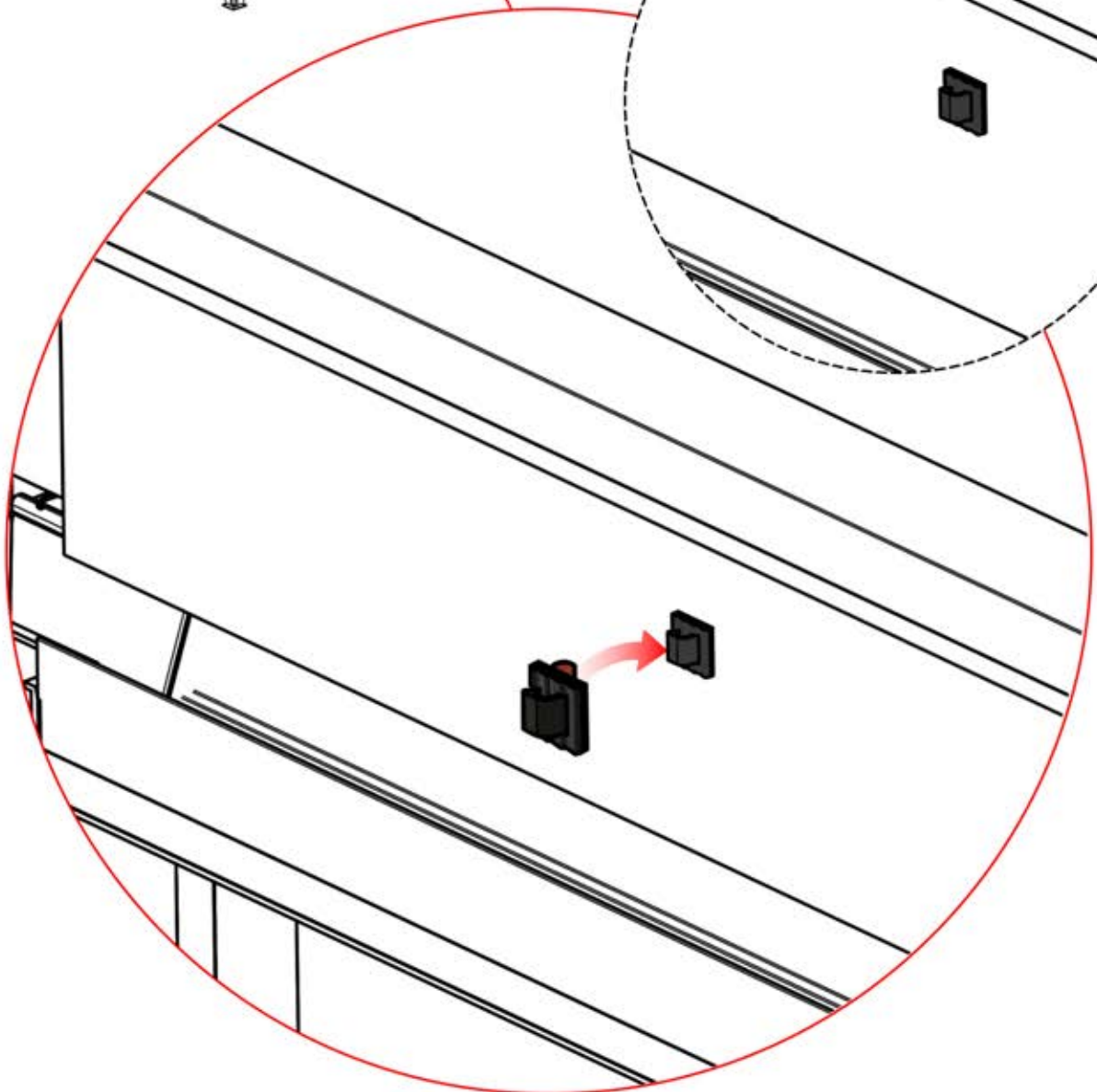
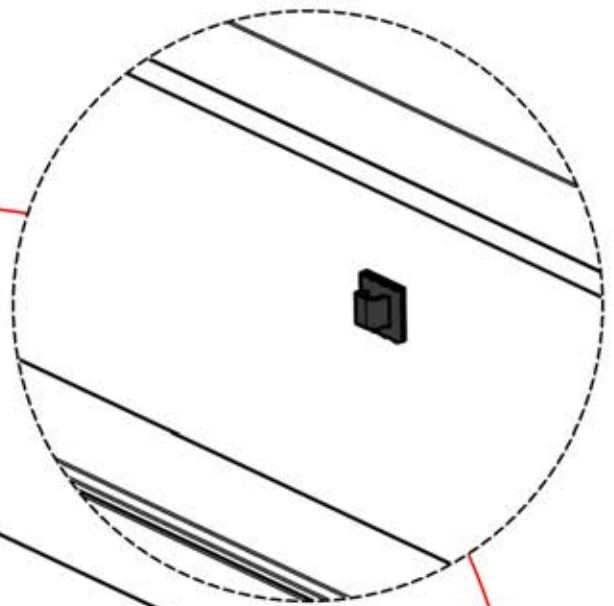
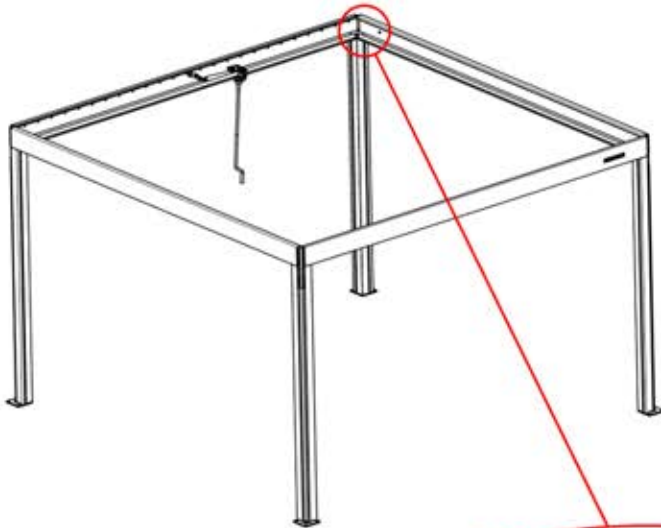
INFORMATIONEN



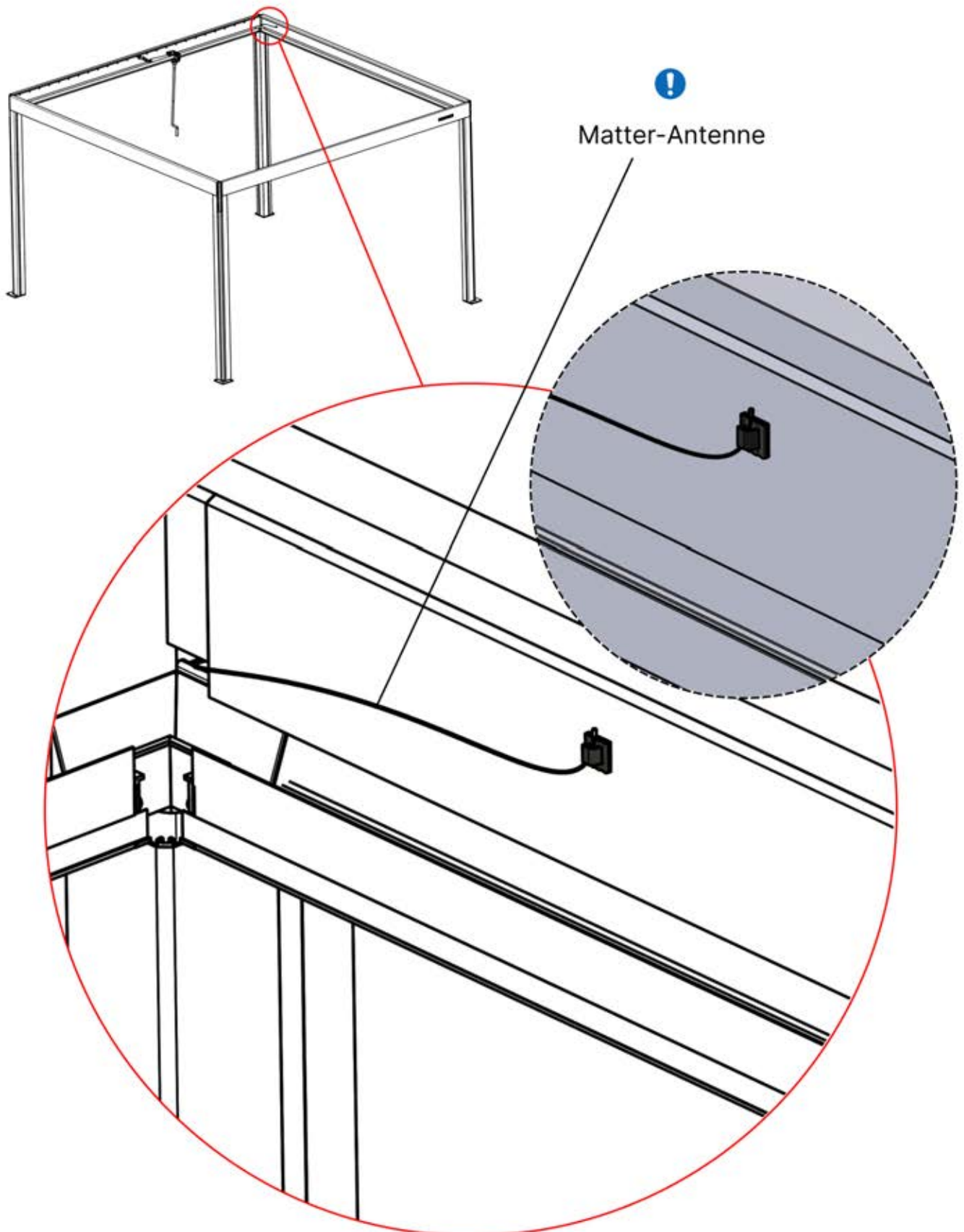
23



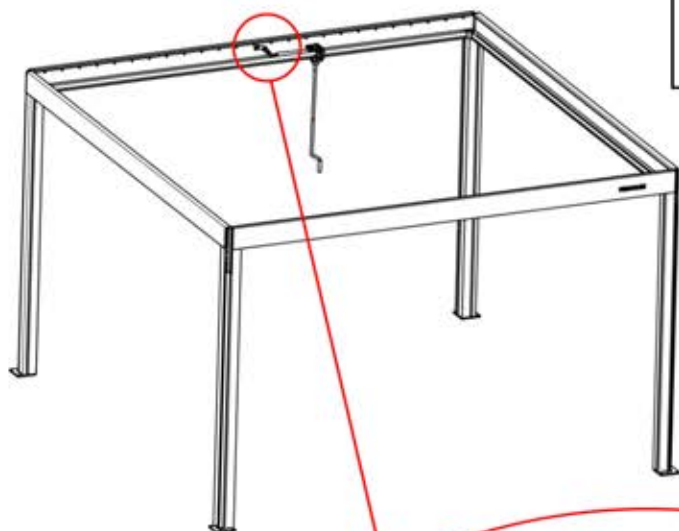
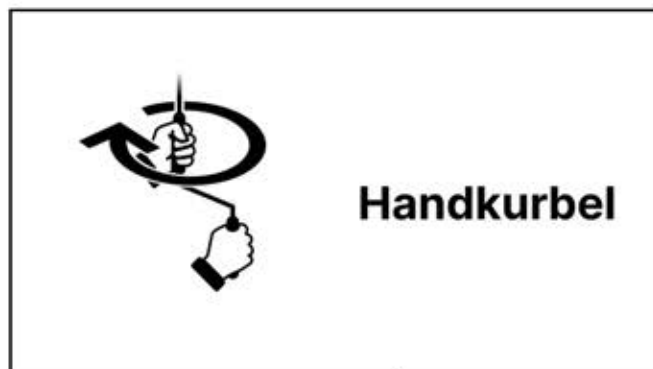
Matter-Antennenclip
1x



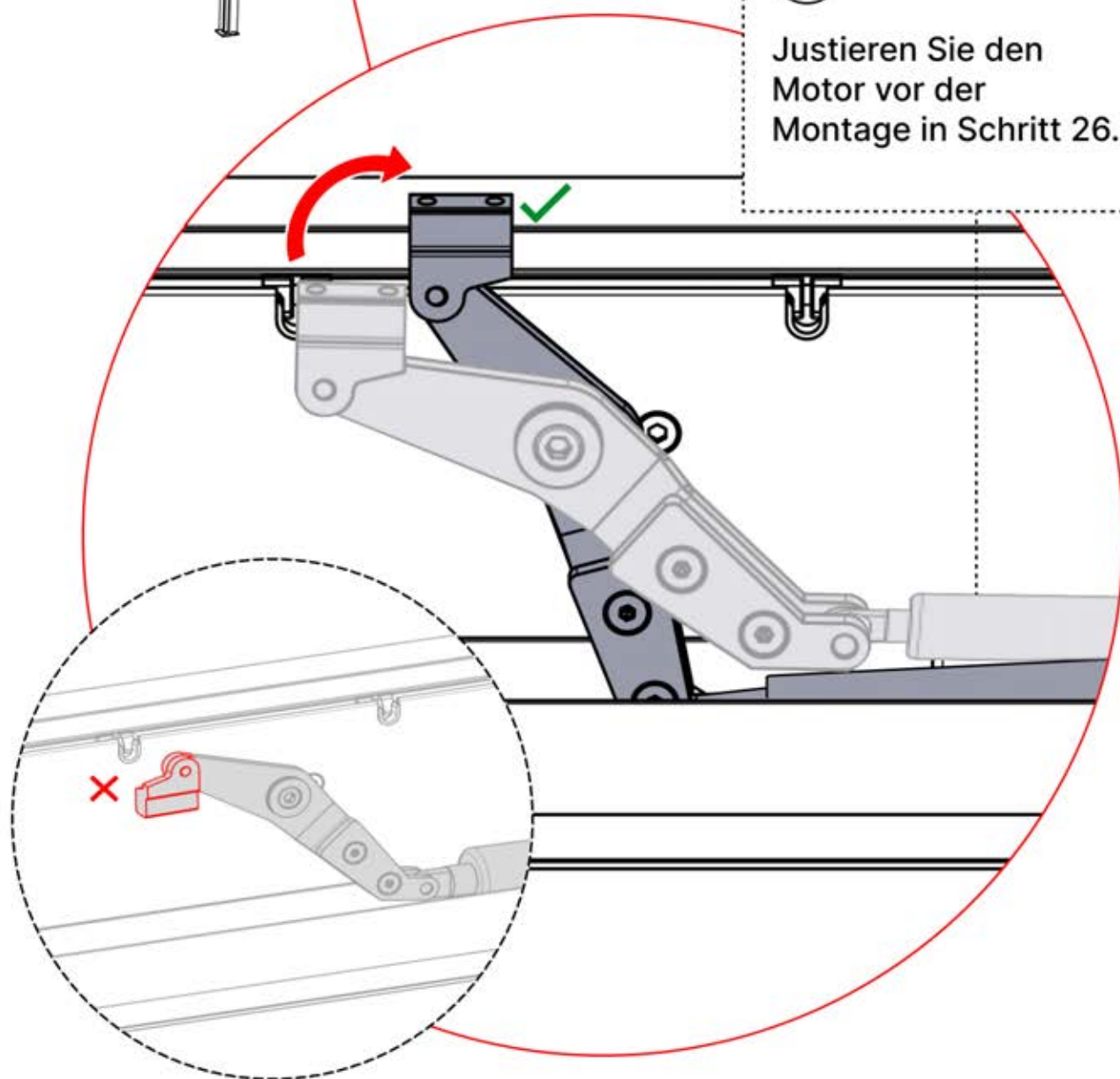
24



25



Justieren Sie den Motor vor der Montage in Schritt 26.



26



4

ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191



PN-200002613

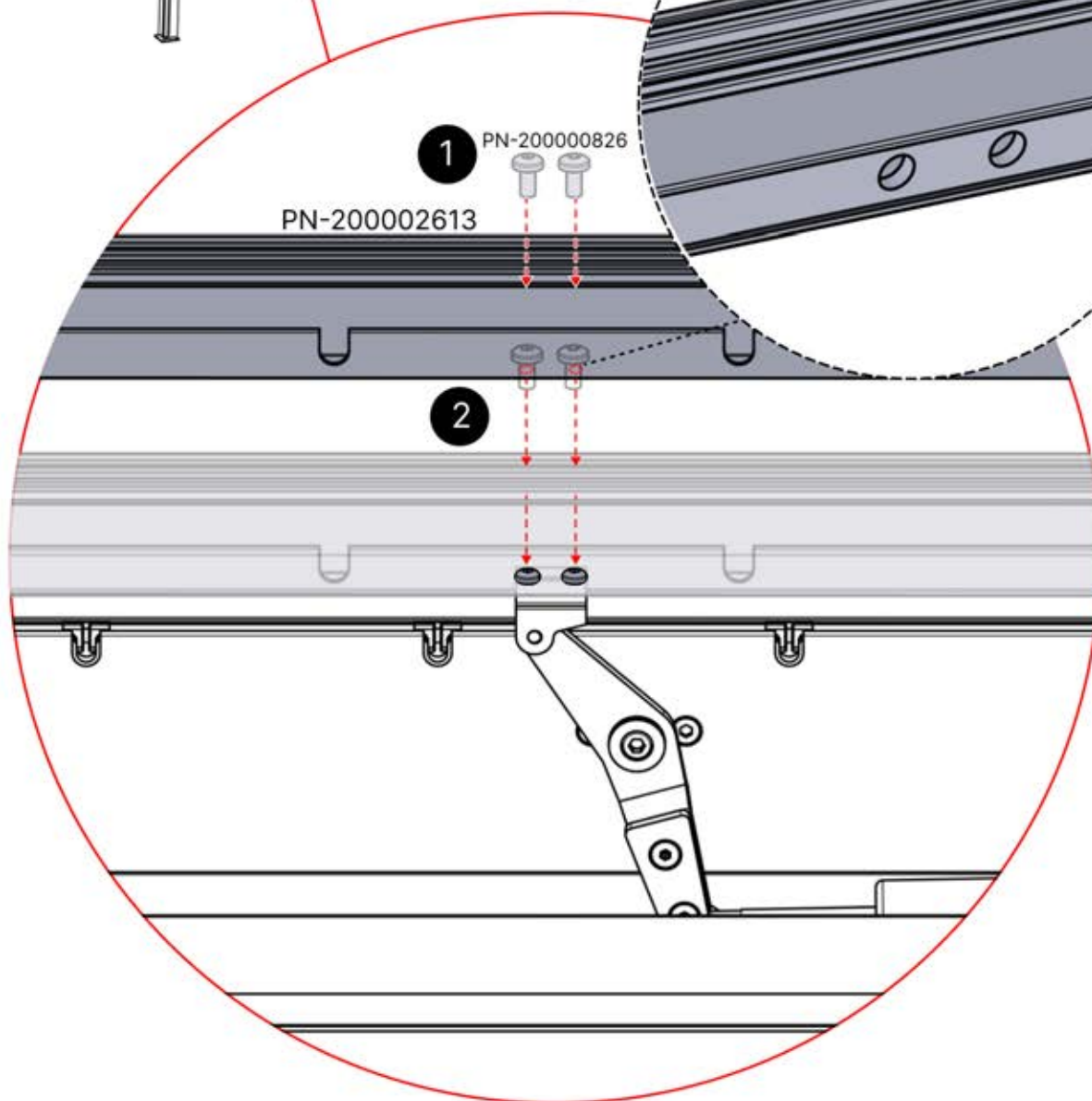
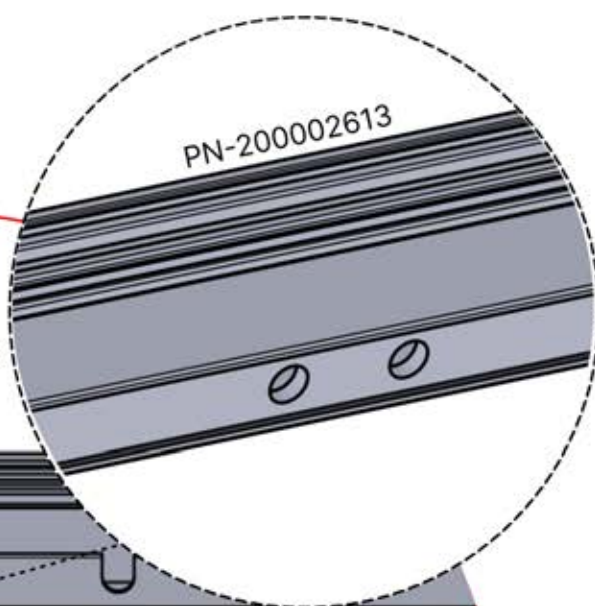
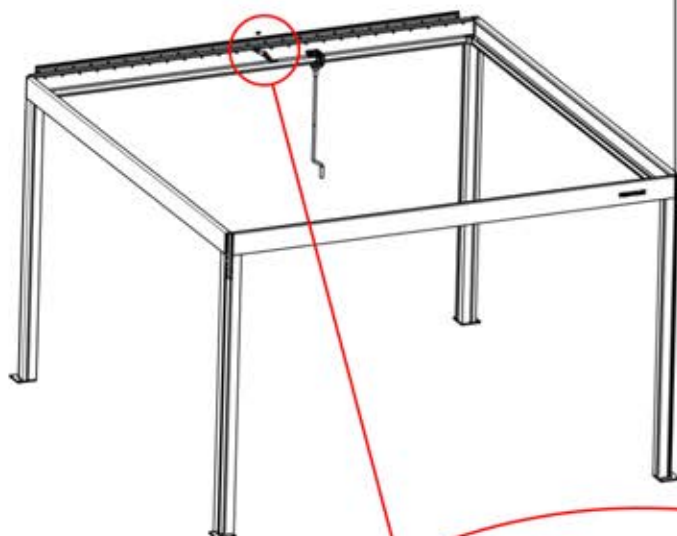
1x



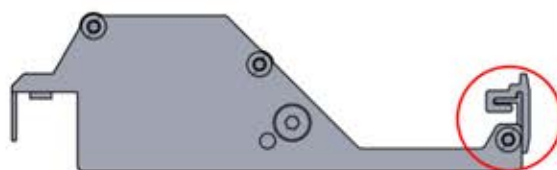
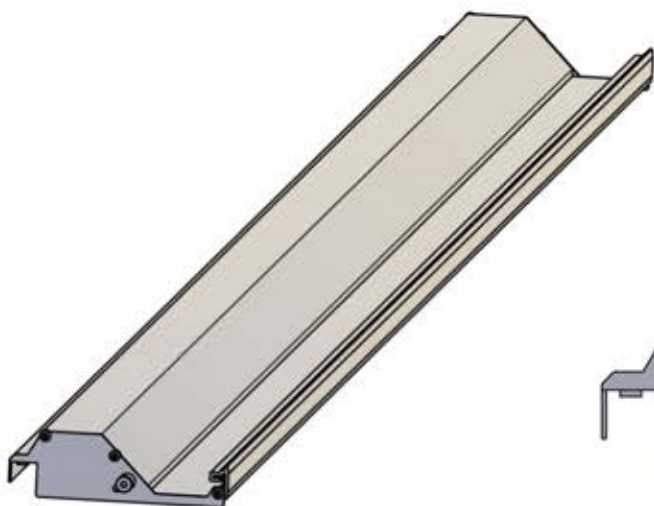
PN-200000826

2x

PN-20000
3320

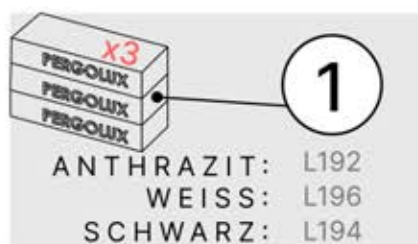
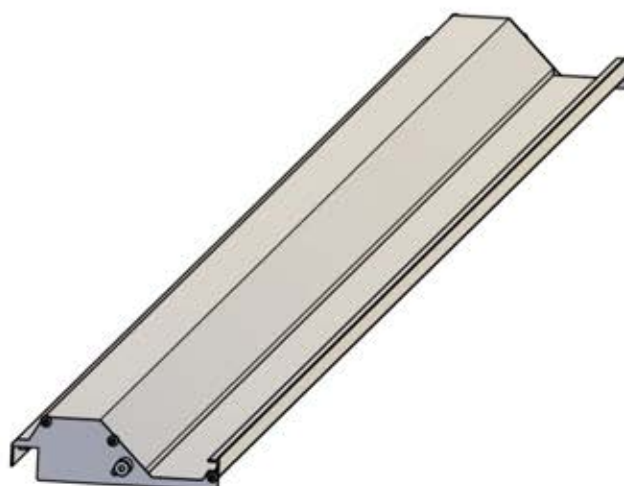
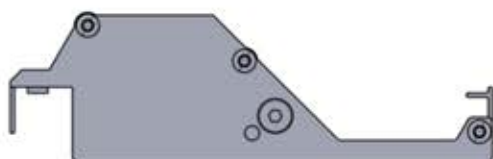


PERGOLA-LAMELLEN



P.PERGOLA 4M FS ENDLAMELLE
PN-200003003

1x



P.PERGOLA 4M FS LAMELLE
PN-200003004

24x

27

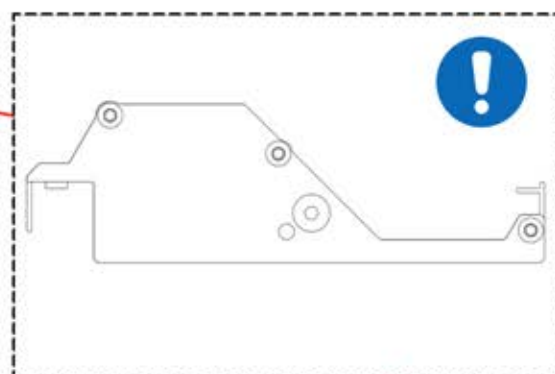
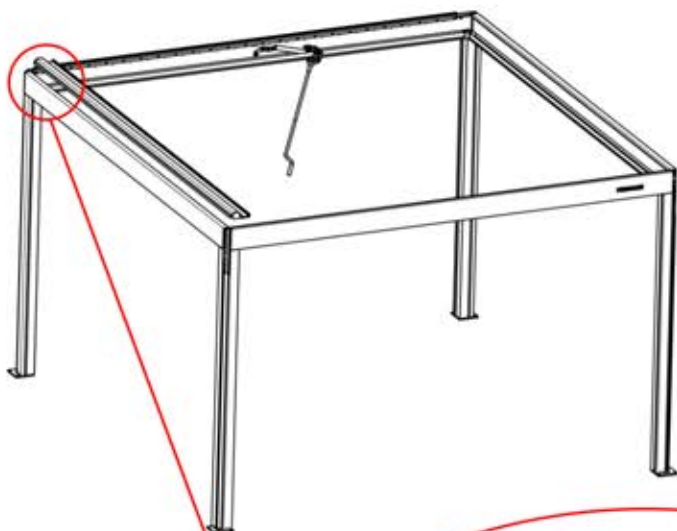


1

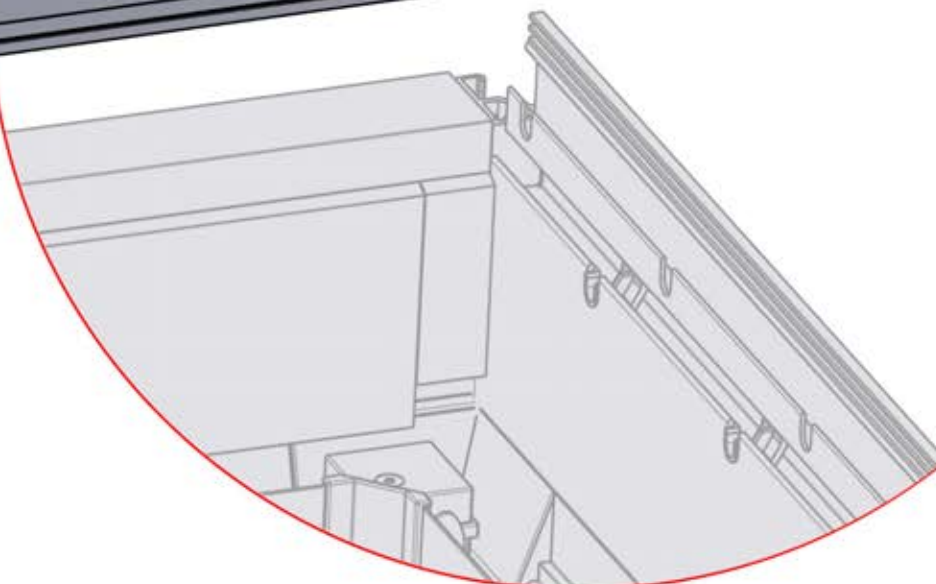
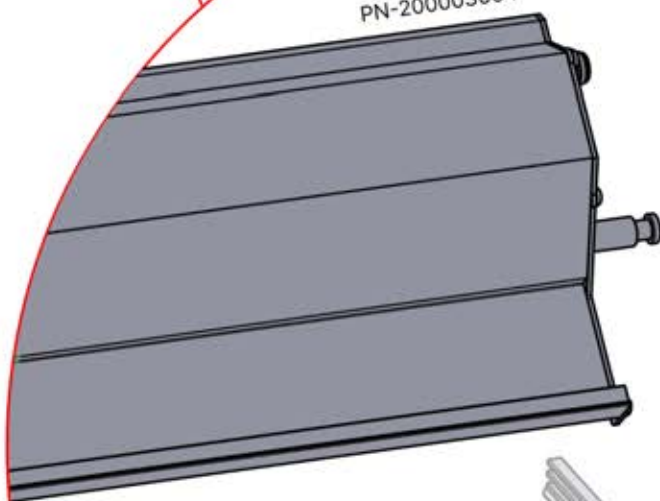
ANTHRAZIT: L192
WEISS: L196
SCHWARZ: L194



PN-200003004
1x



PN-200003004



28



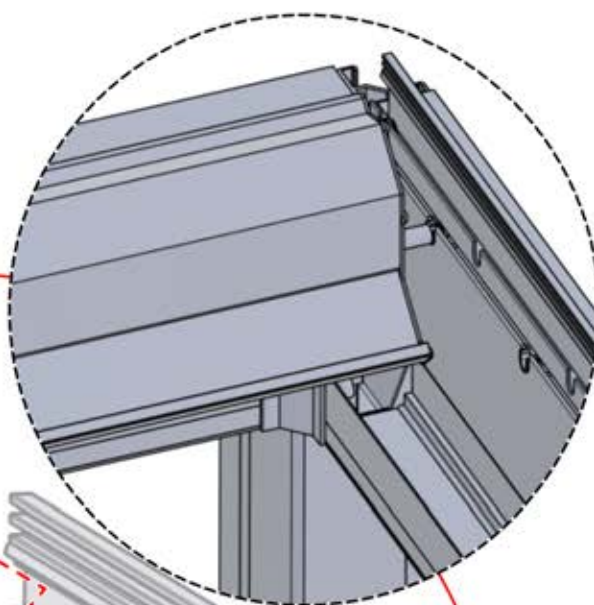
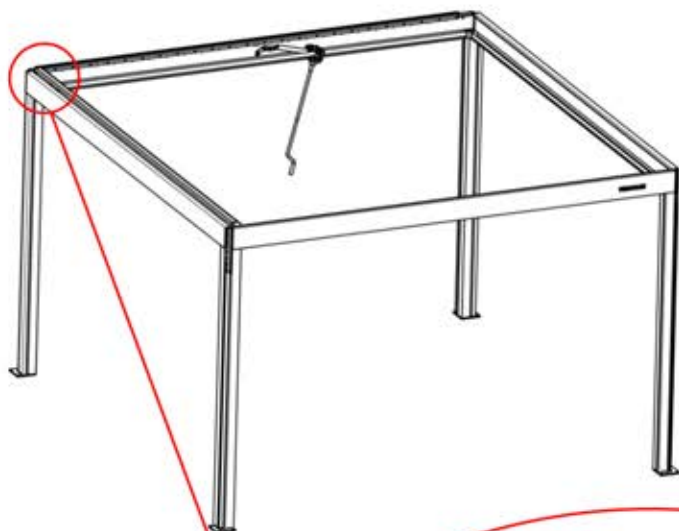
1

ANTHRAZIT: L192
WEISS: L196
SCHWARZ: L194

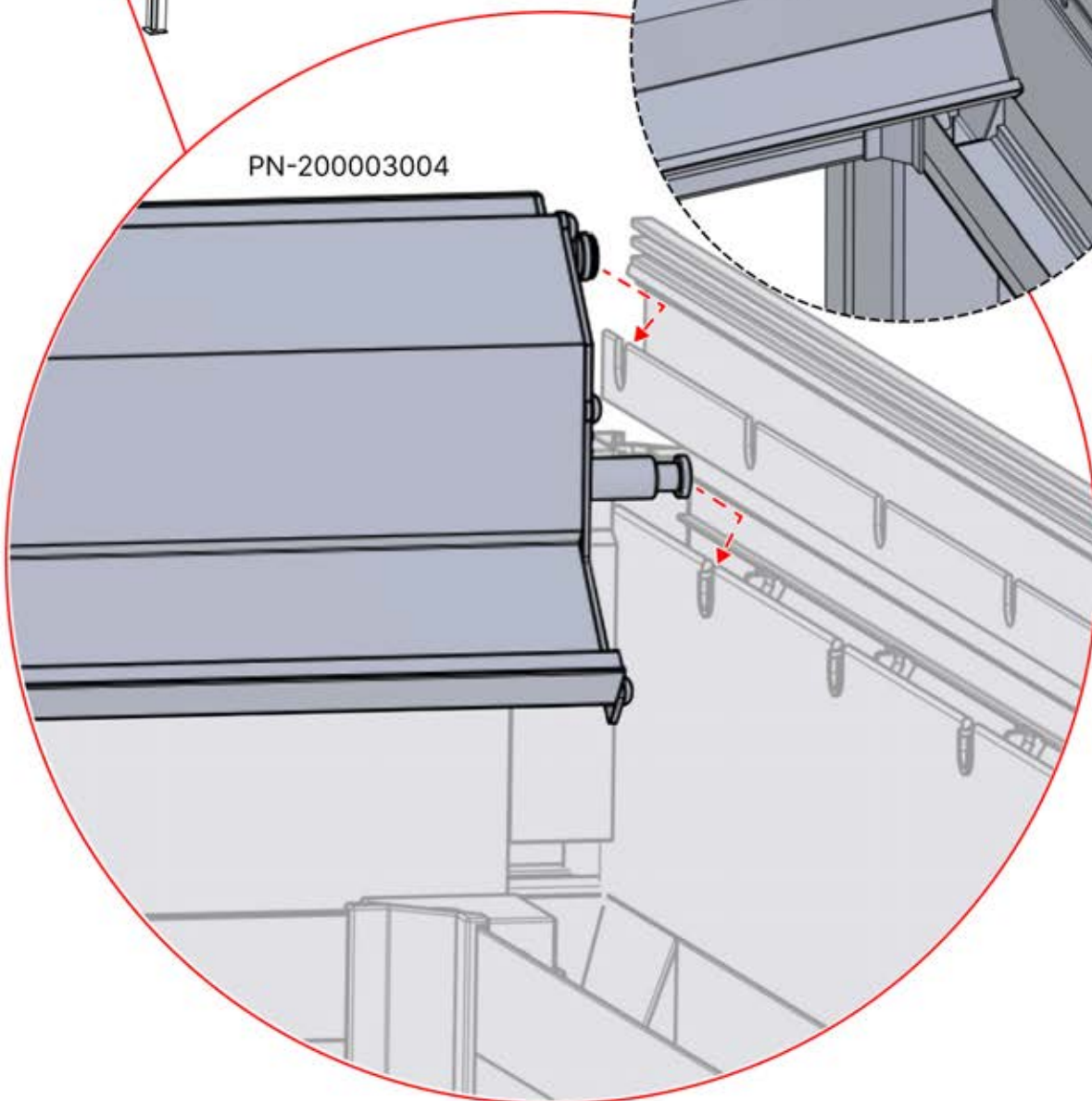


PN-200003004

1x



PN-200003004



29



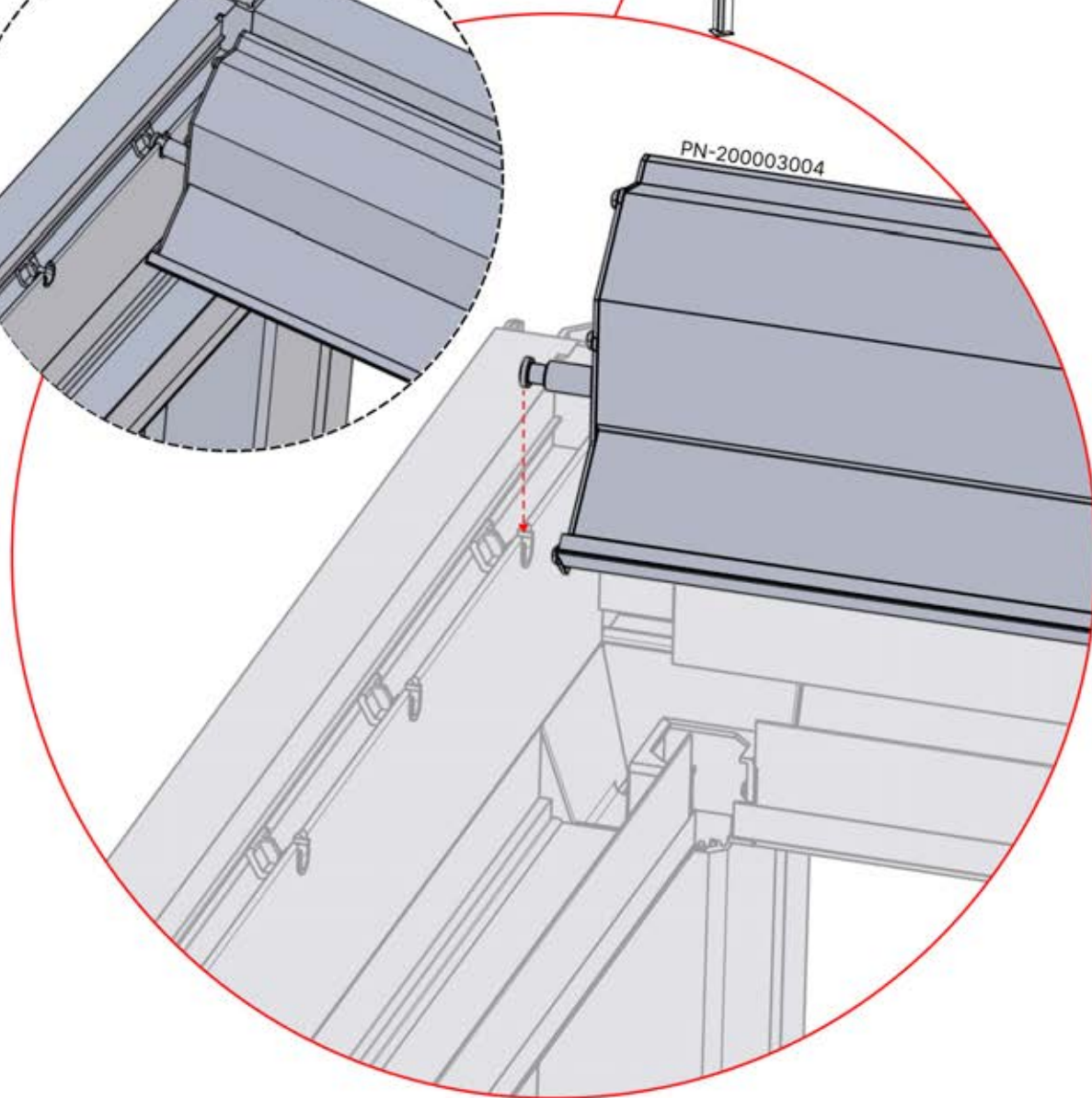
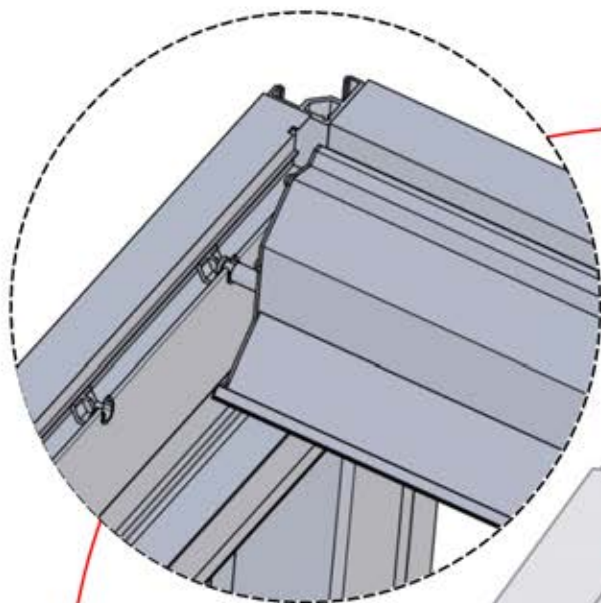
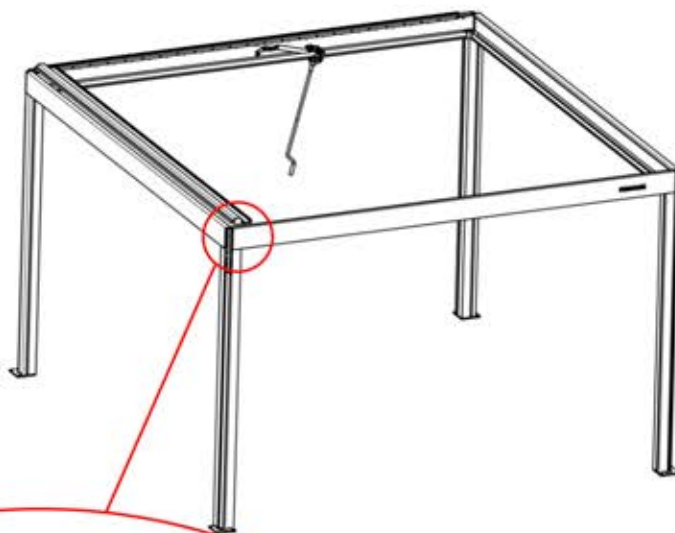
1

ANTHRAZIT: L192
WEISS: L196
SCHWARZ: L194



PN-200003004

1x



30



4

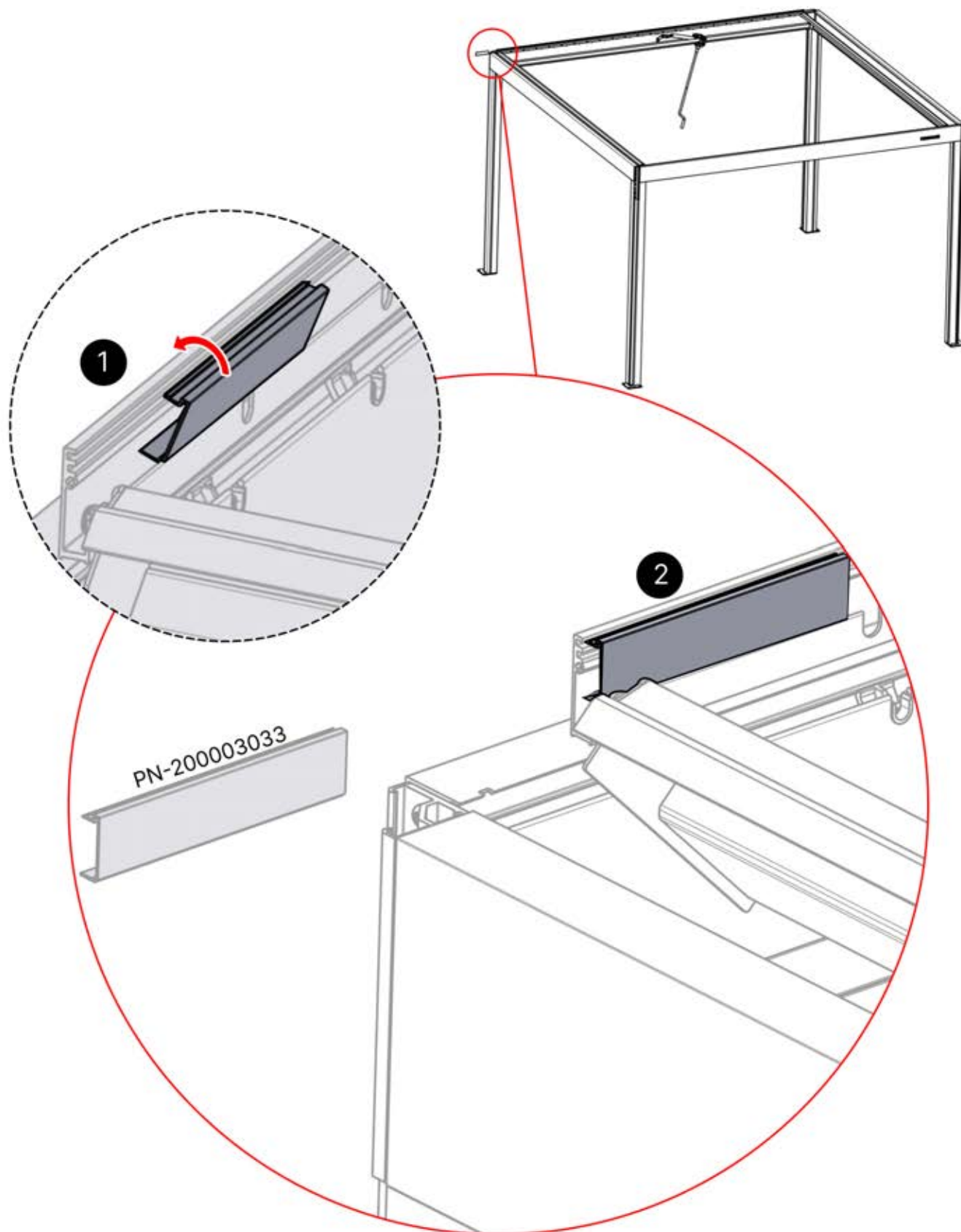
ANTHRAZIT:	B188
WEISS:	B194
SCHWARZ:	B191



PN-200003033
1x

PN-20000
3278

Zip Bag

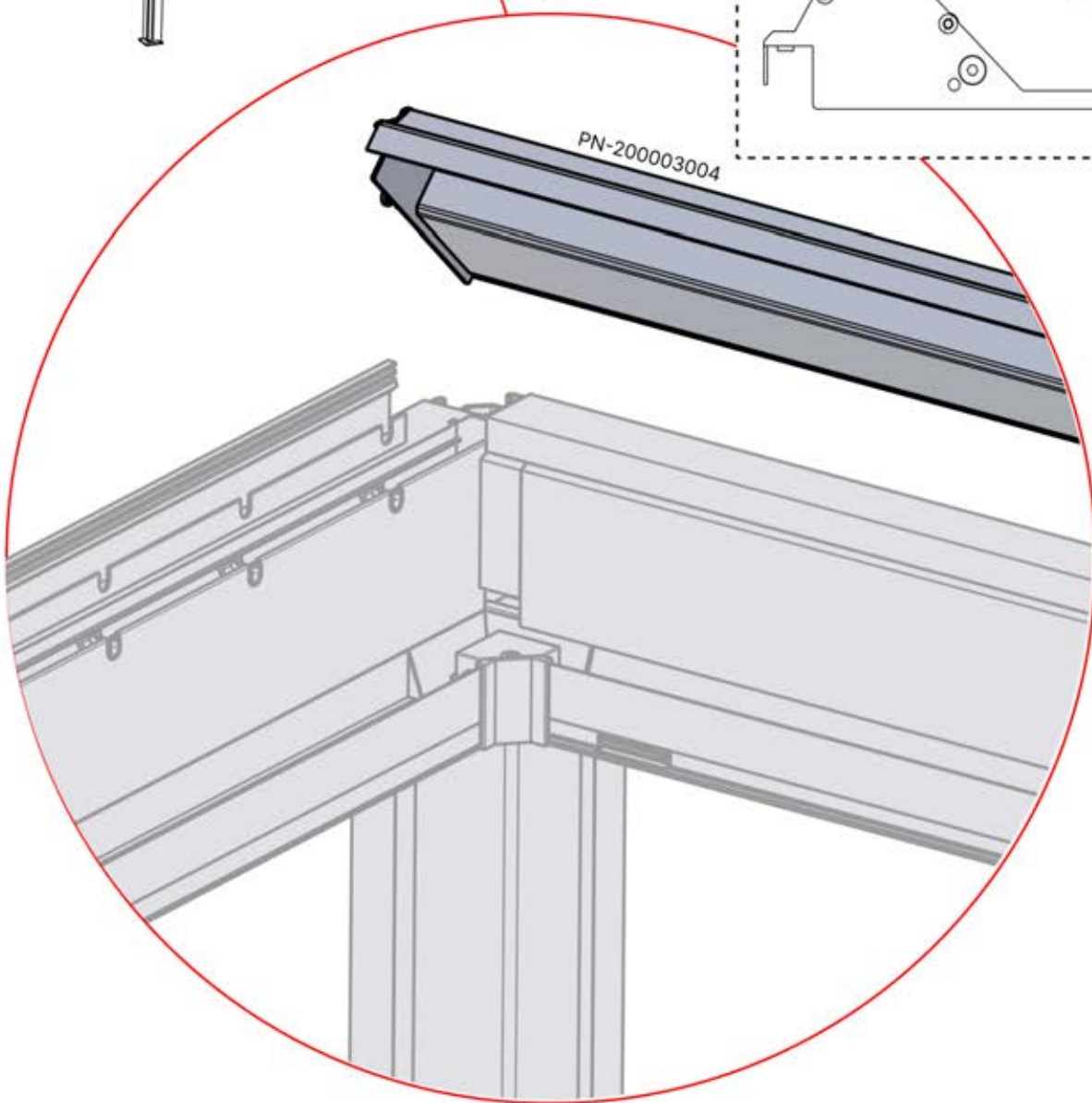
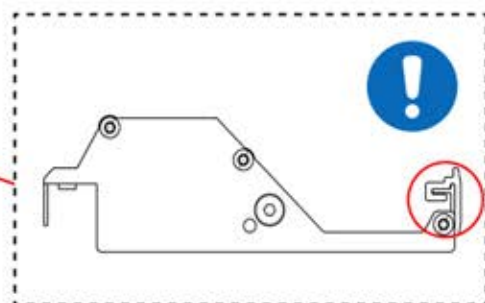
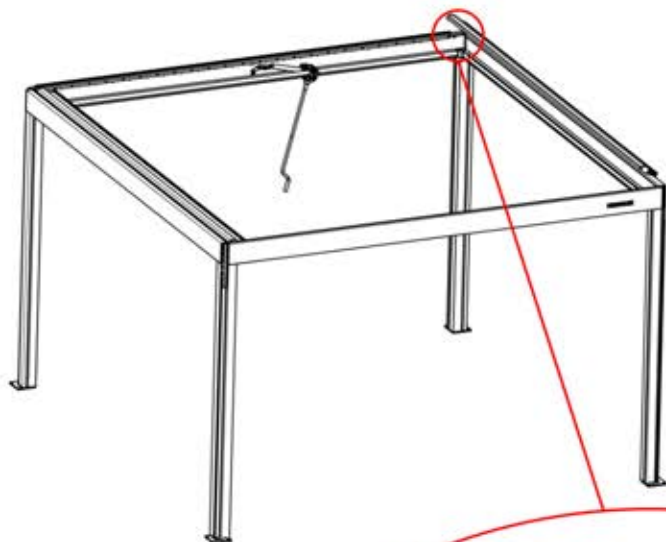


31

 **2**

ANTHRAZIT: L204
WEISS: L208
SCHWARZ: L206

 PN-200003003
1x



32

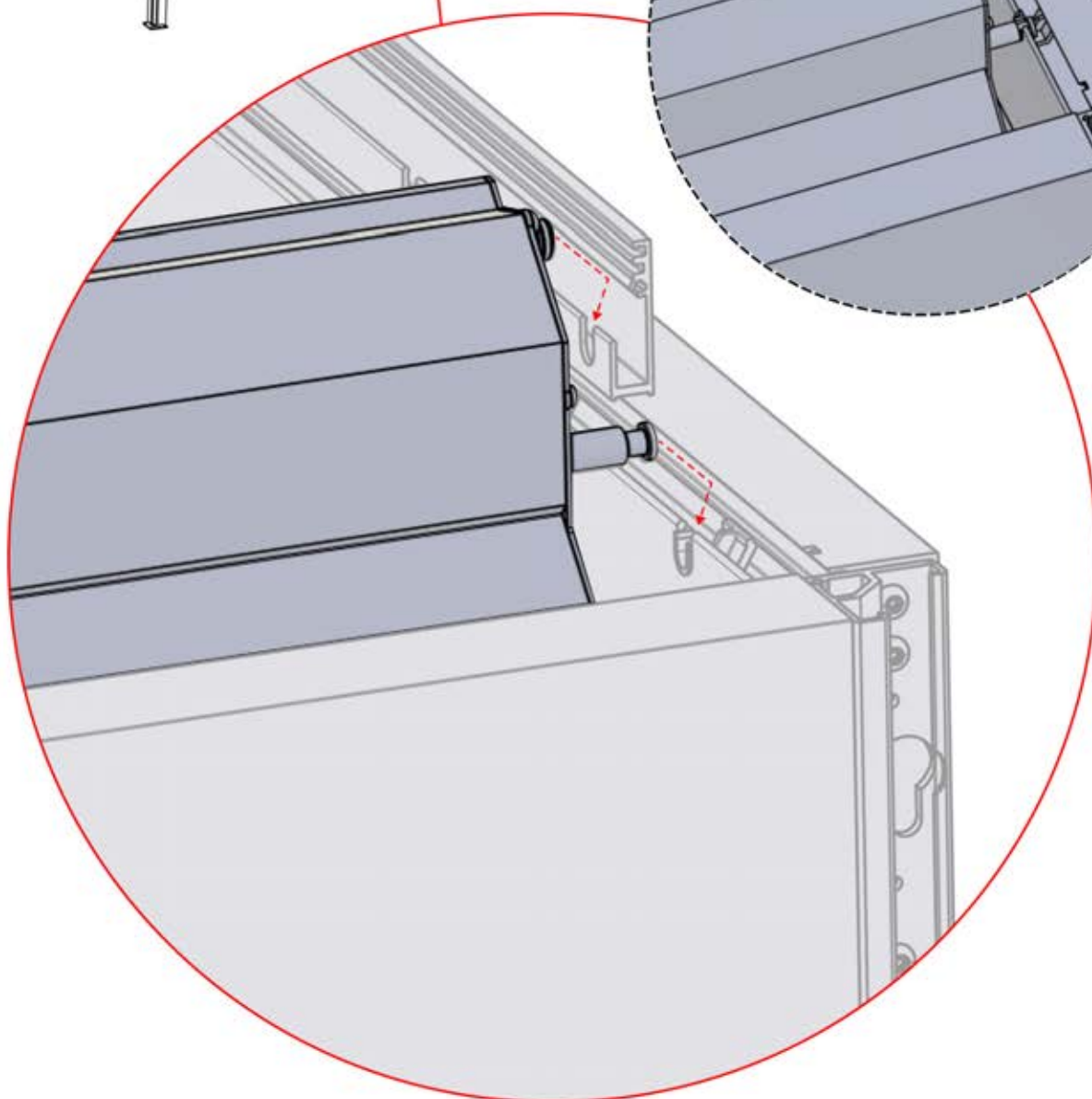
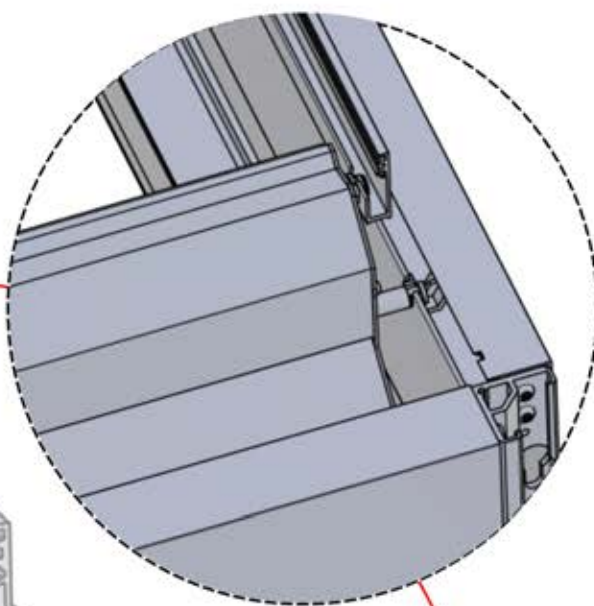
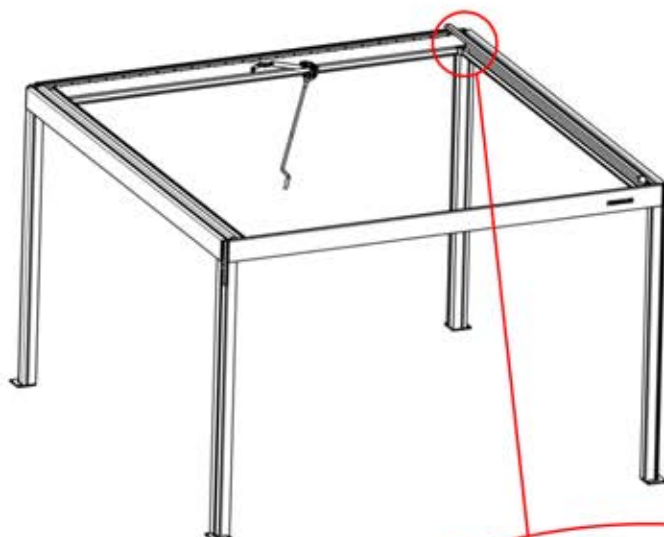


2

ANTHRAZIT: L204
WEISS: L208
SCHWARZ: L206



PN-200003003
1x



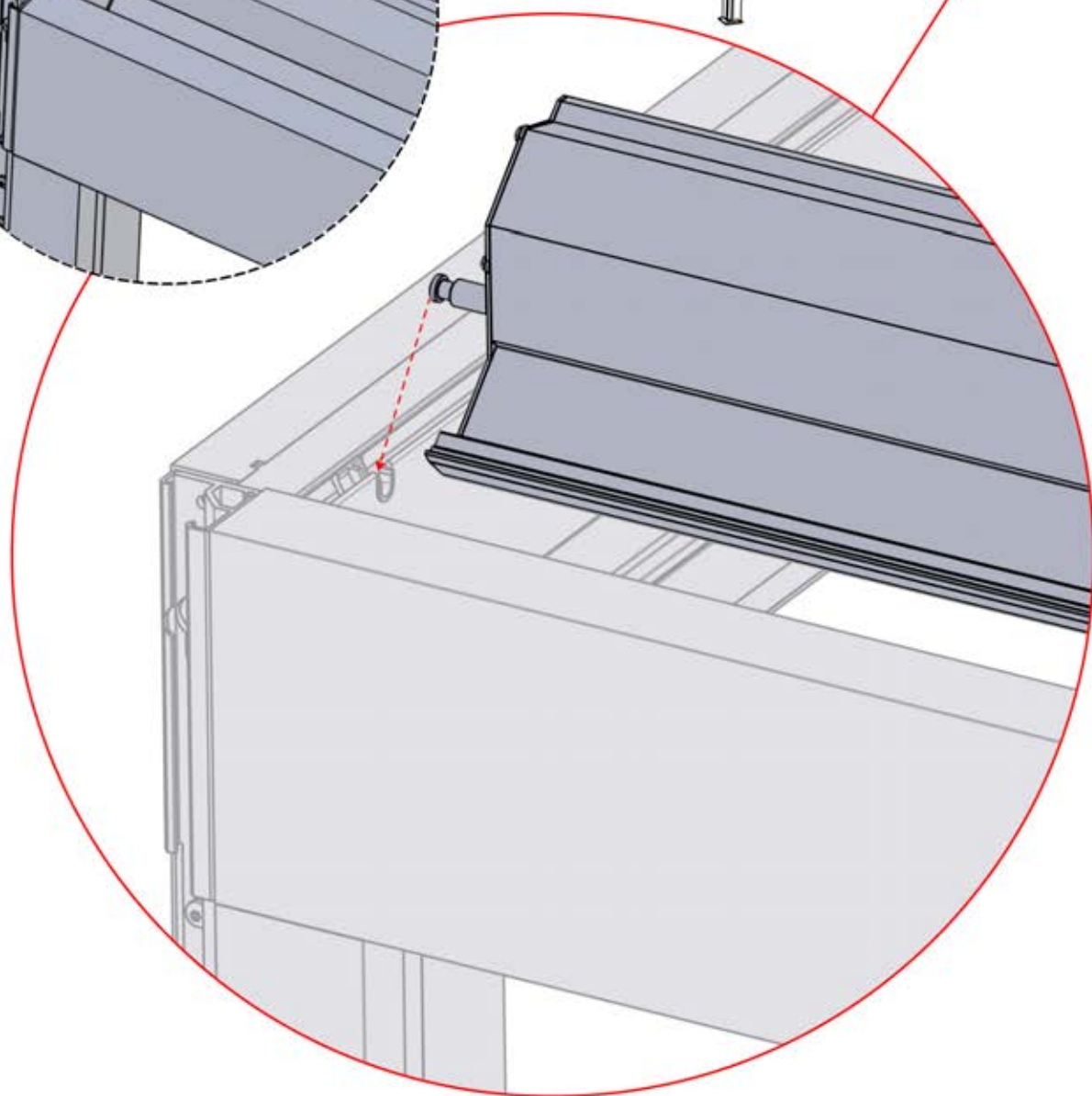
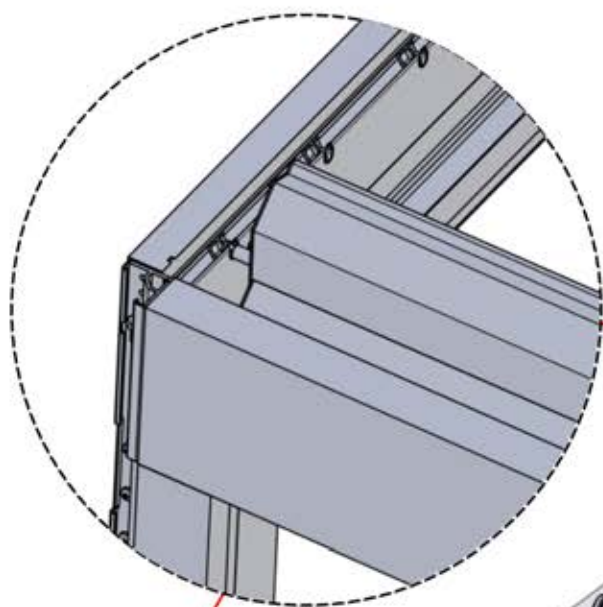
33



ANTHRAZIT: L204
WEISS: L208
SCHWARZ: L206



PN-200003003
1x



34



4

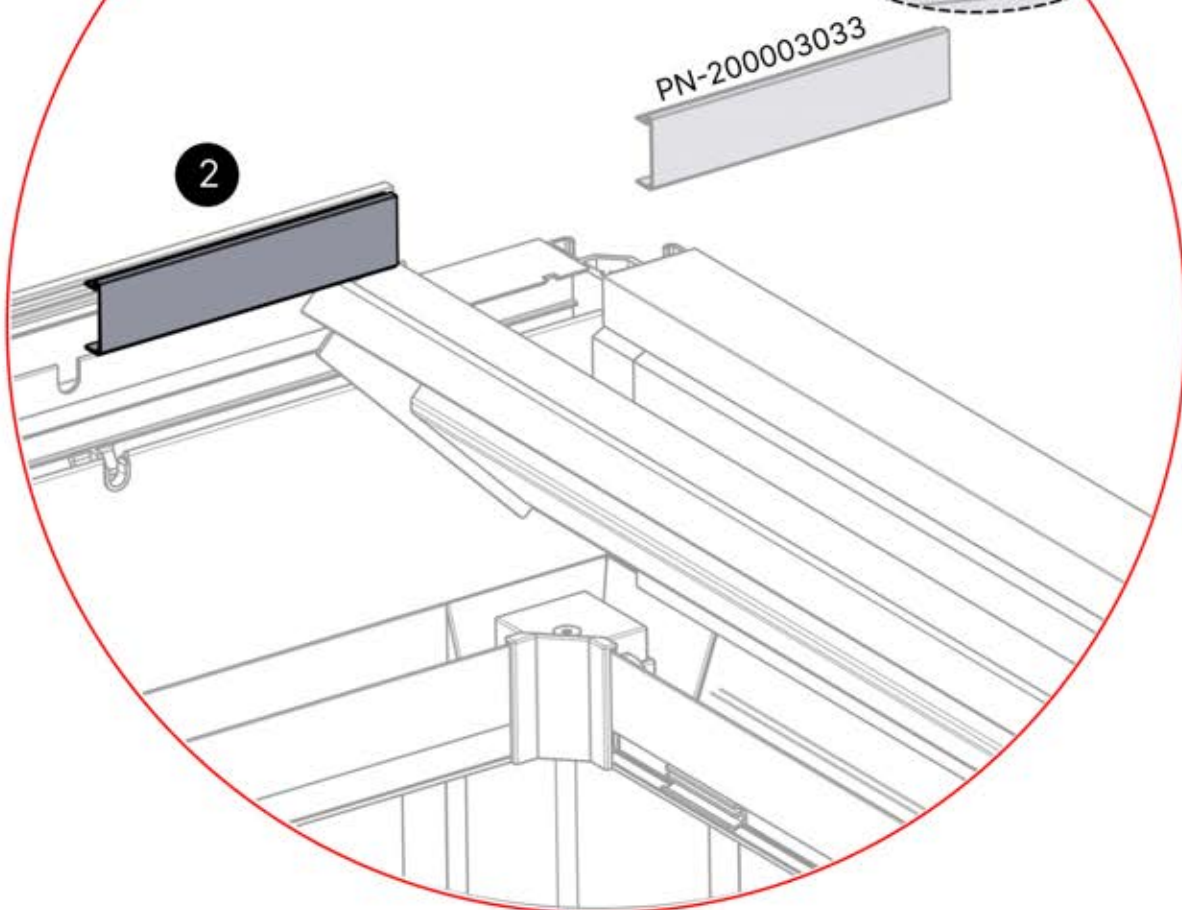
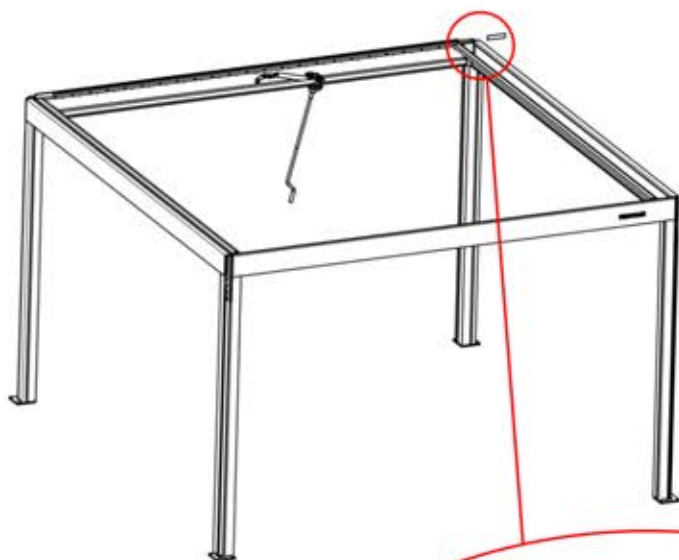
ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191



PN-200003033
1x

PN-20000
3278

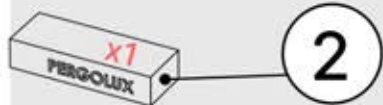




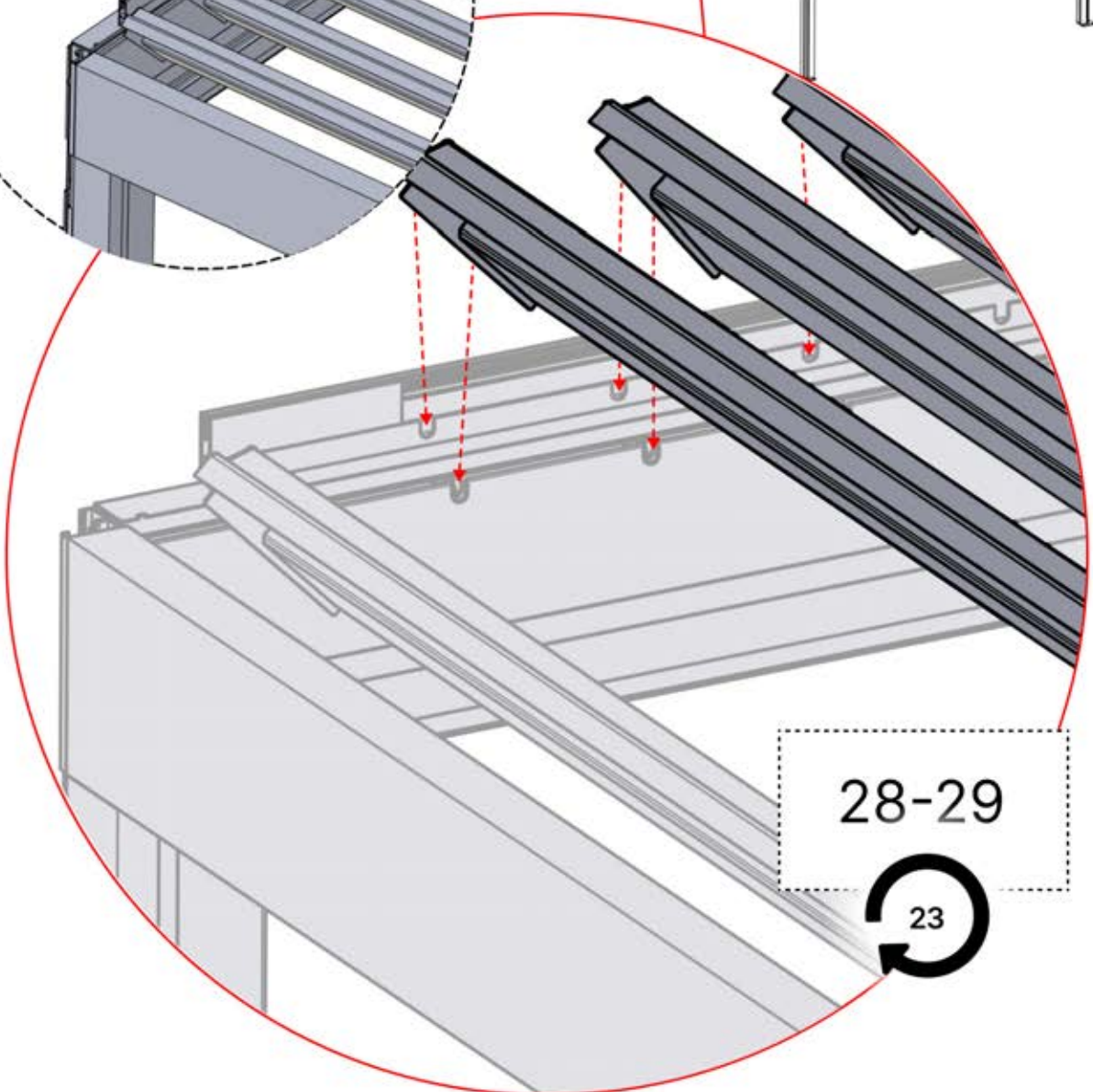
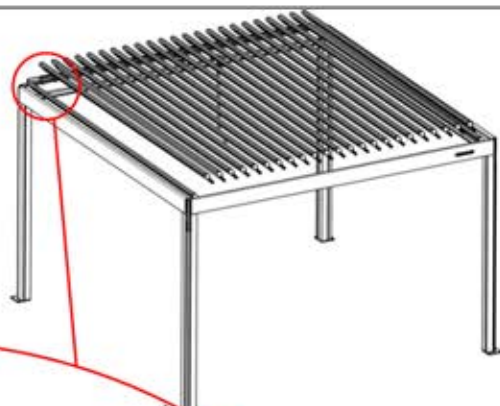
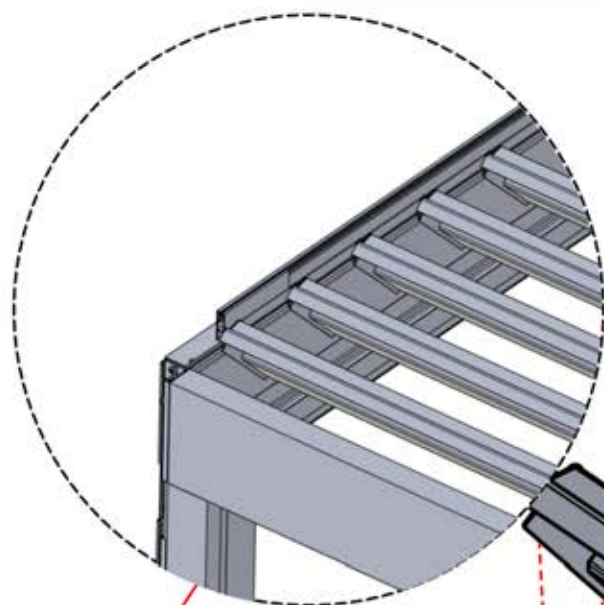
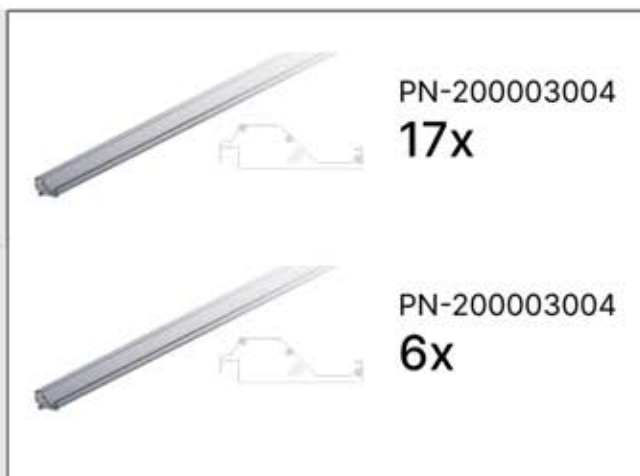
35



ANTHRAZIT: L192
WEISS: L196
SCHWARZ: L194



ANTHRAZIT: L192
WEISS: L208
SCHWARZ: L206



28-29

23

36

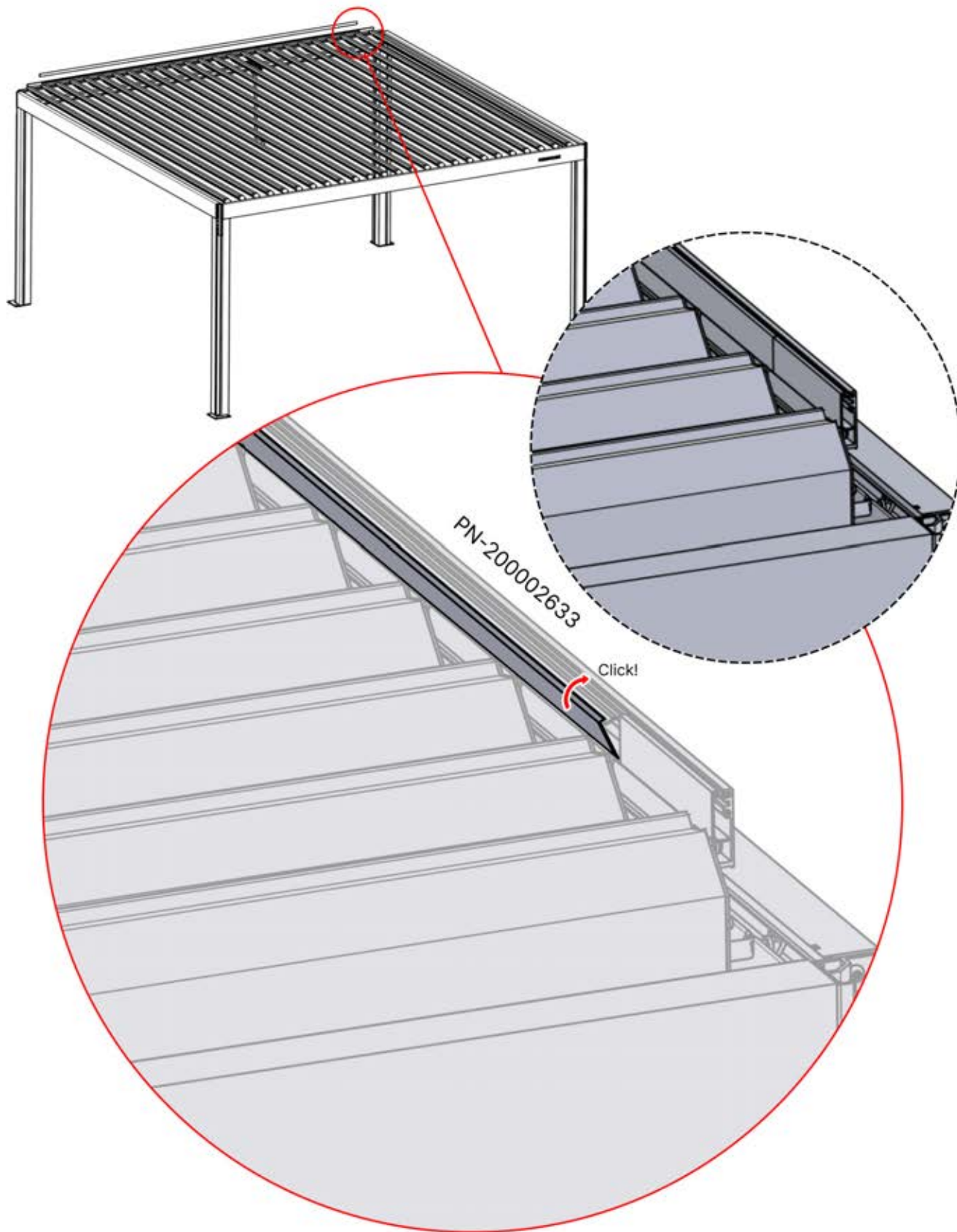


4

ANTHRAZIT:	B188
WEISS:	B194
SCHWARZ:	B191



PN-200002633
1x



37



4

ANTHRAZIT: B188
 WEISS: B194
 SCHWARZ: B191



PN-200003030
1x



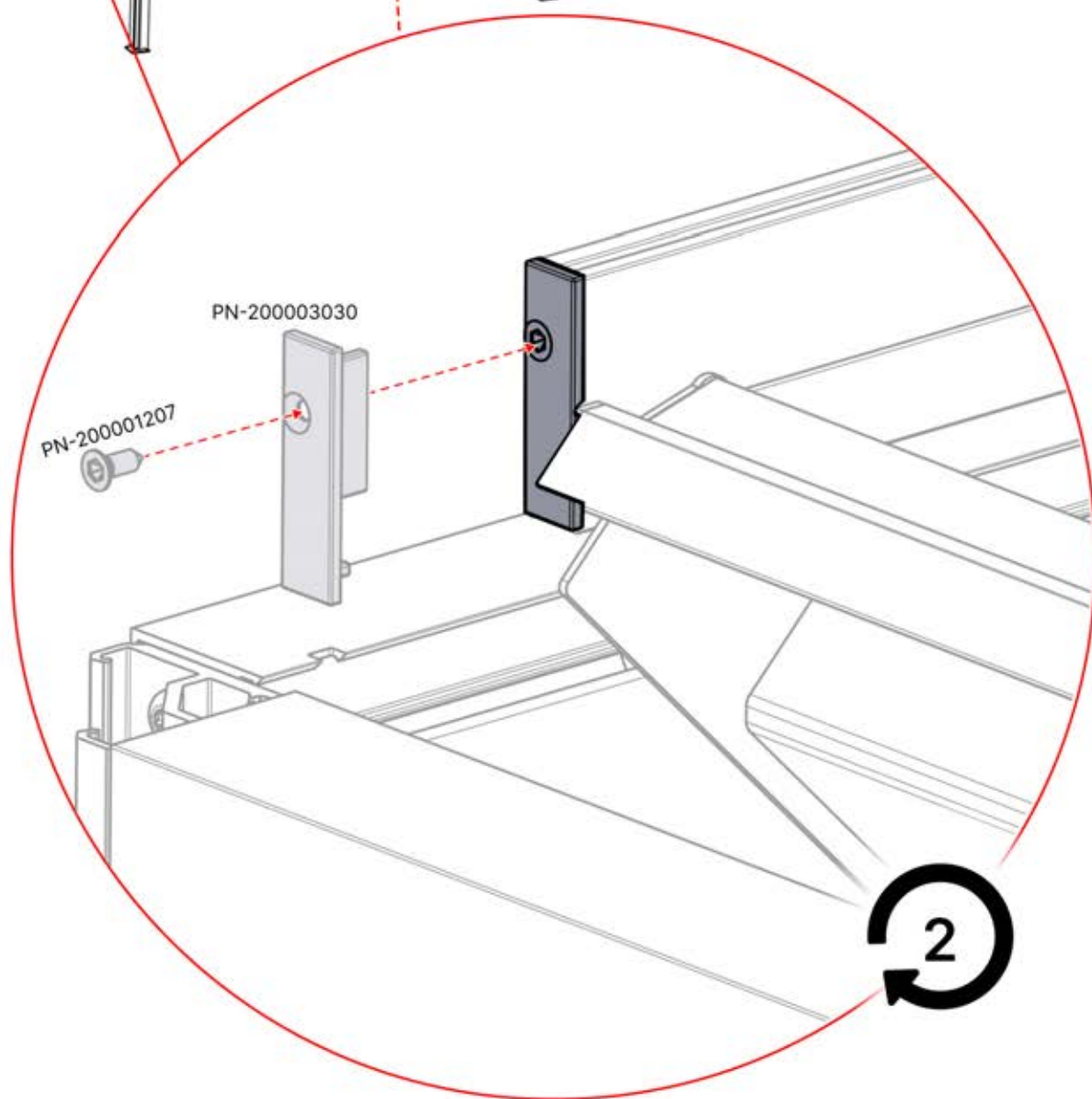
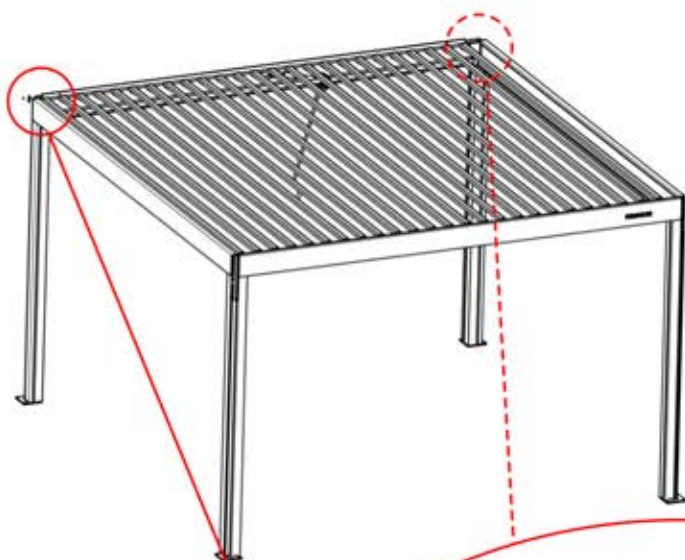
PN-200003031
1x



PN-200001207
2x

PN-20000
3278


 Zip Bag



38



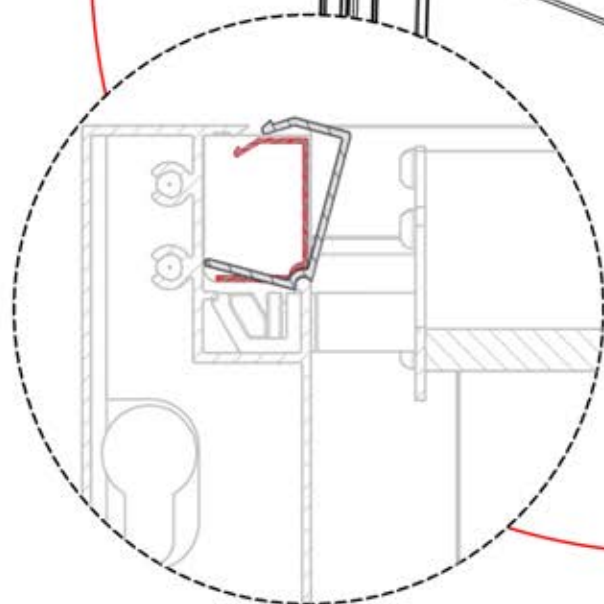
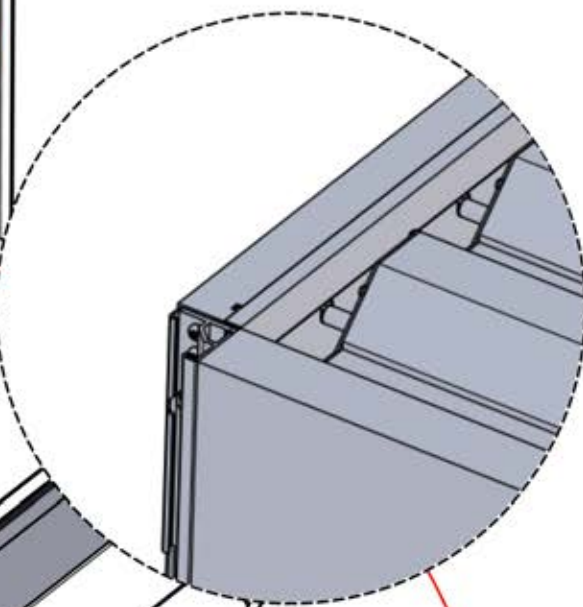
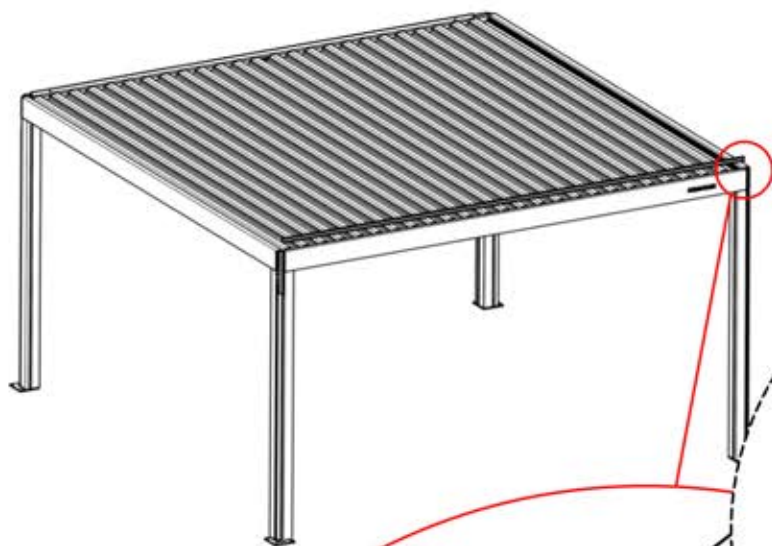
4

ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191

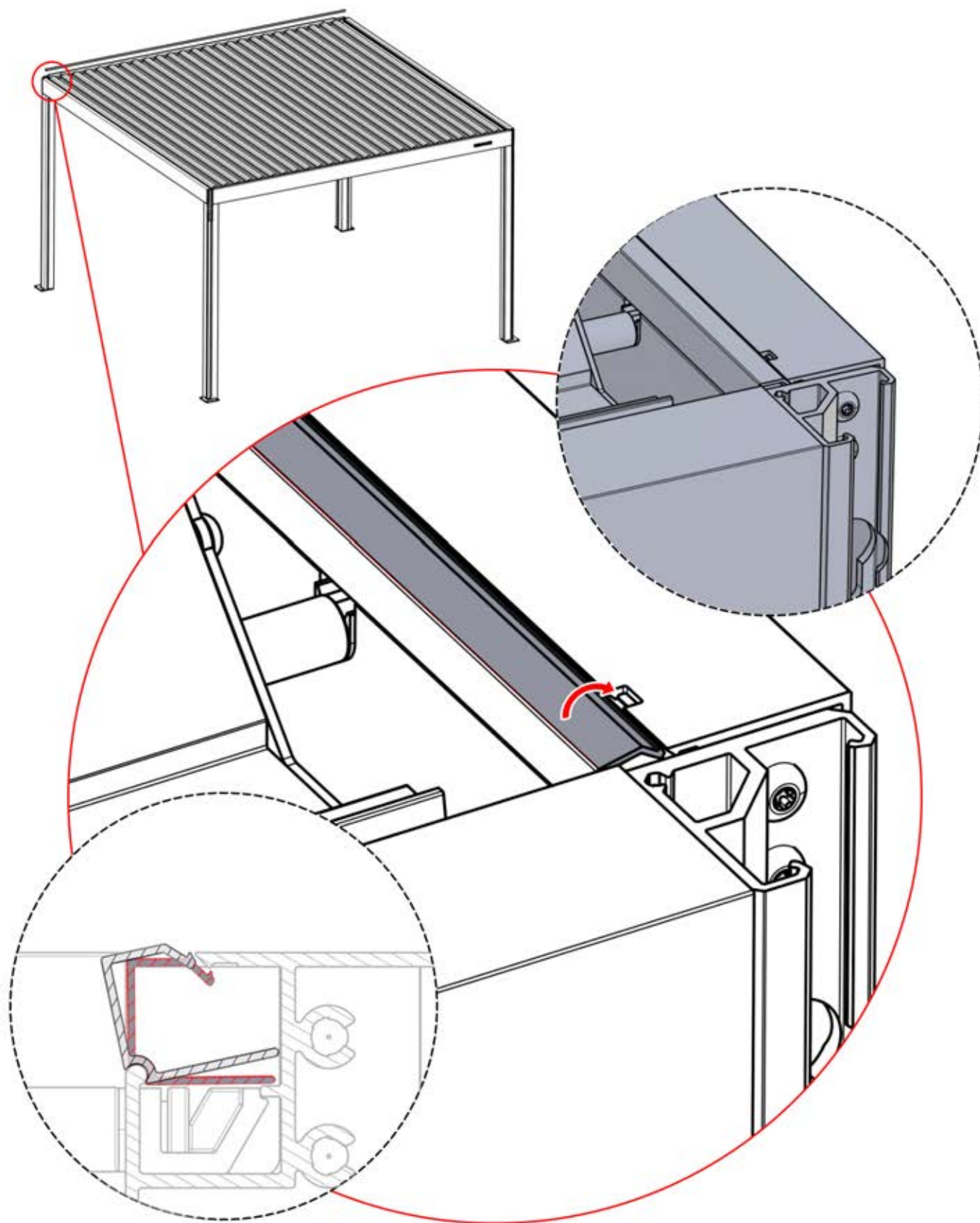
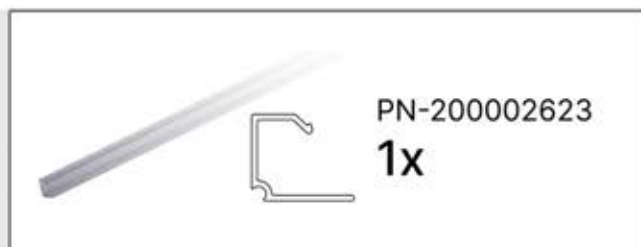


PN-200002609

1x



39



40

x2
FERGOLUX
FERGOLUX

5

ANTHRAZIT: C120
WEISS: C122
SCHWARZ: C121

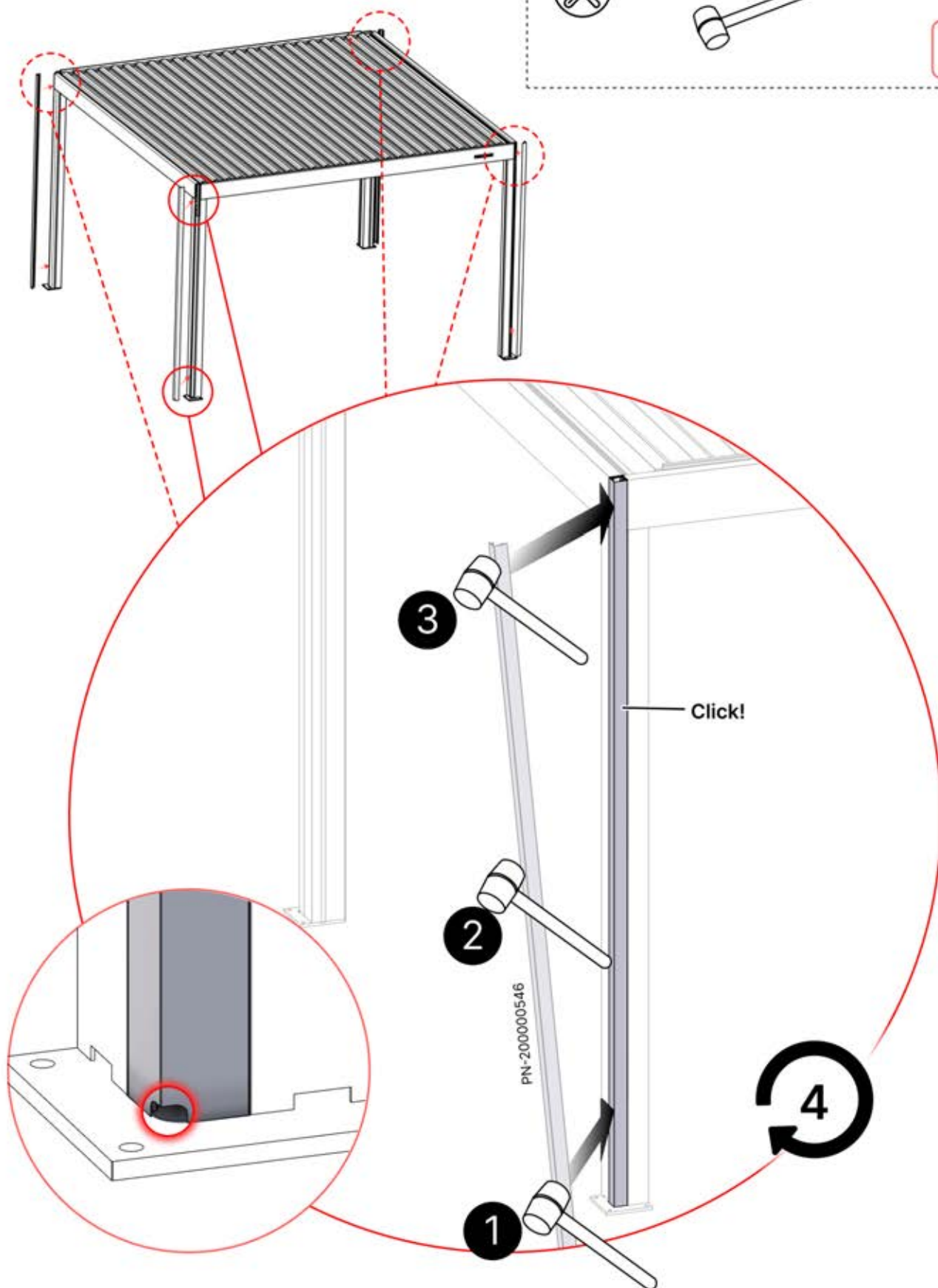
PN-200003386
4X



⊗



⊗



41

x1
FERGLOUX

4

ANTHRAZIT: B188
WEISS: B194
SCHWARZ: B191



PN-200002614

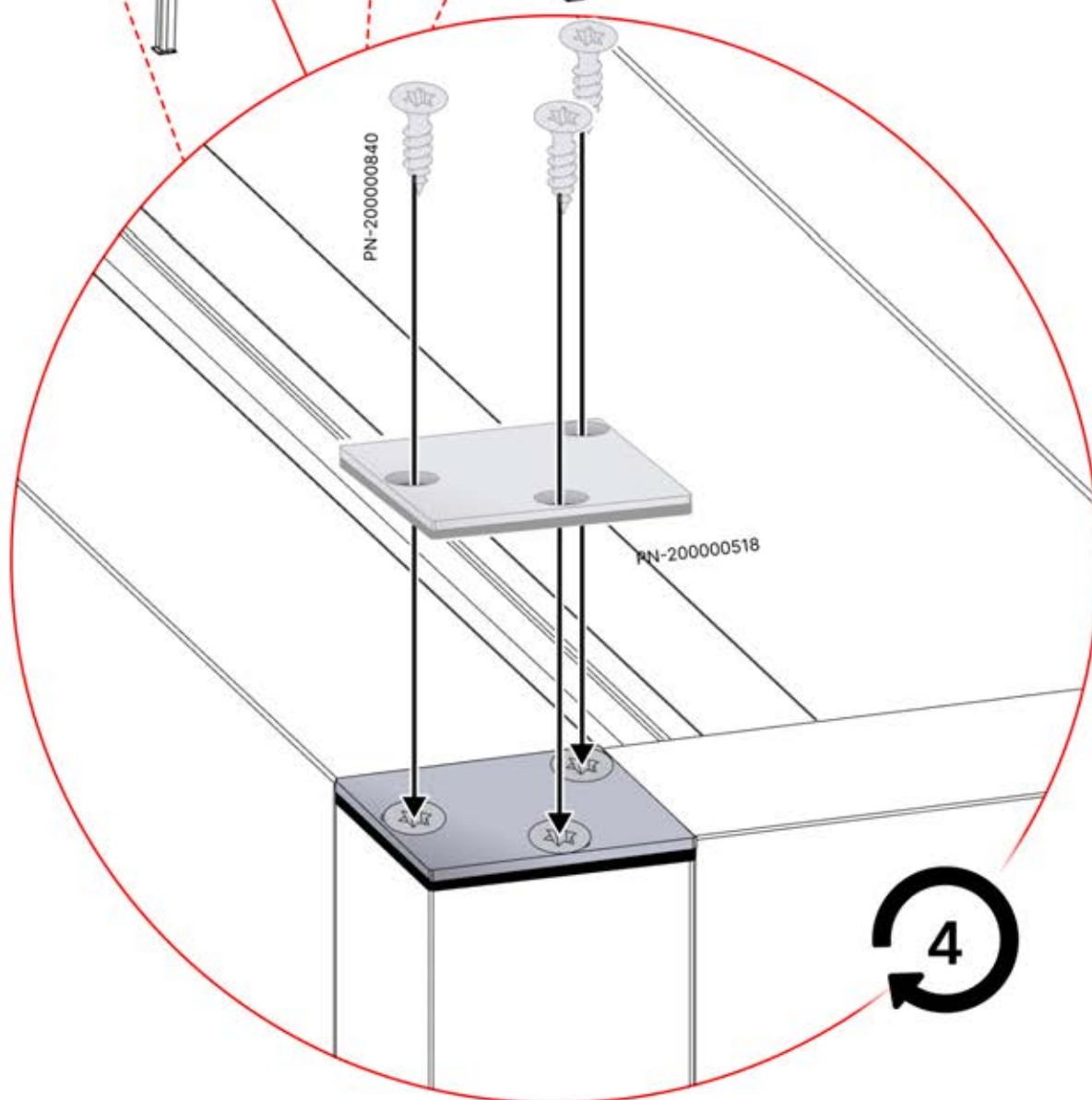
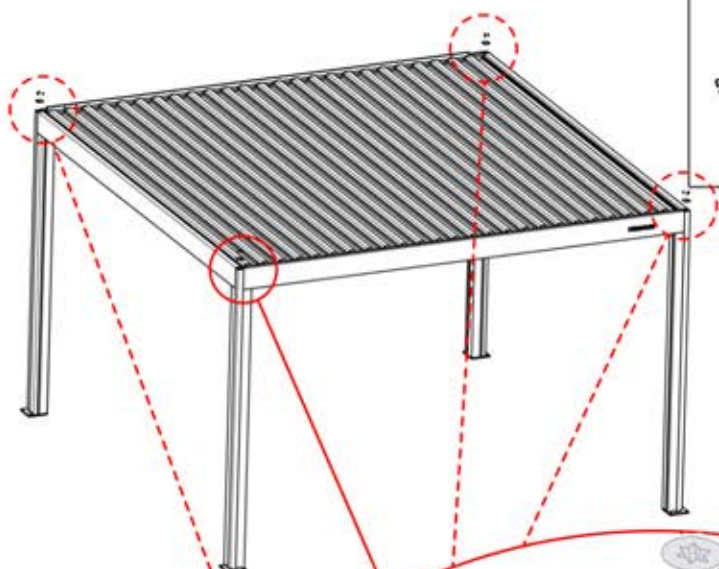
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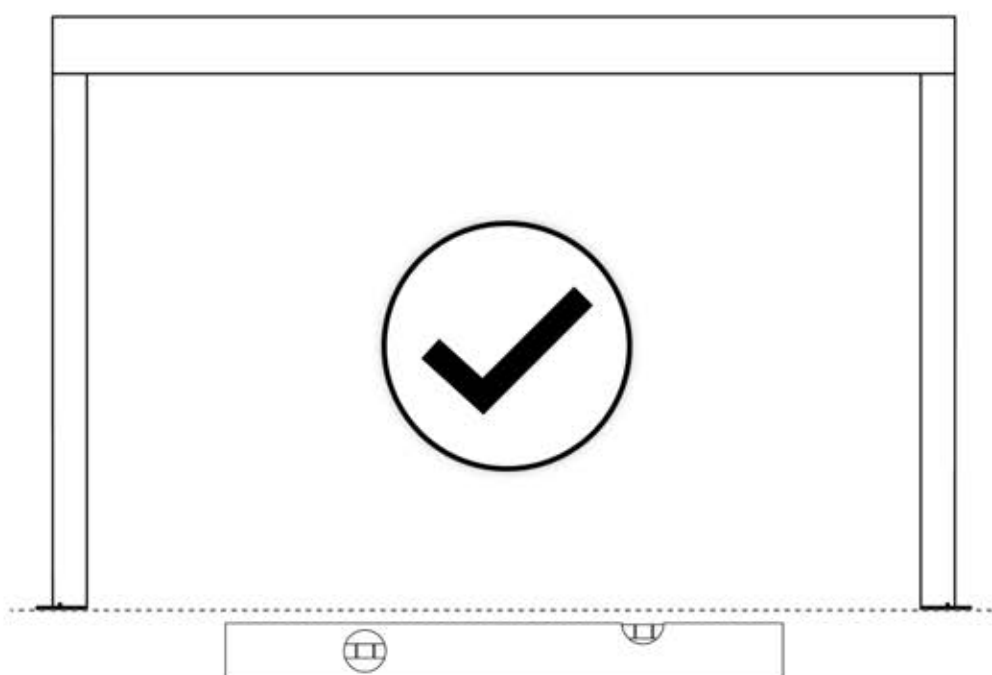
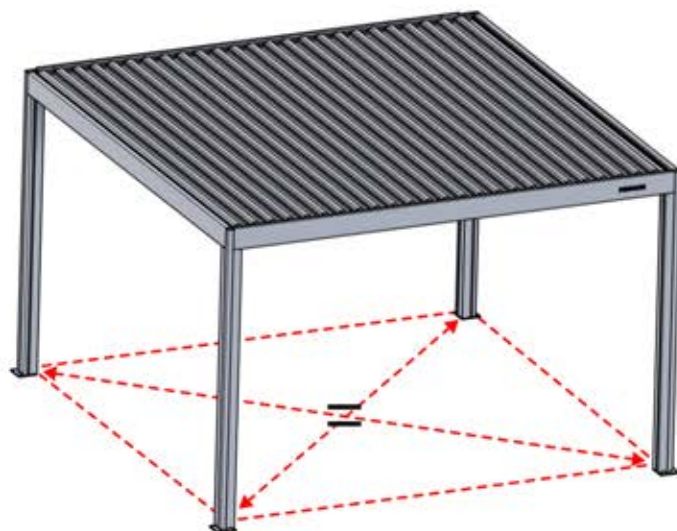
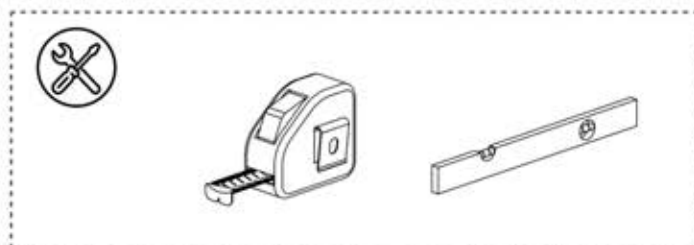
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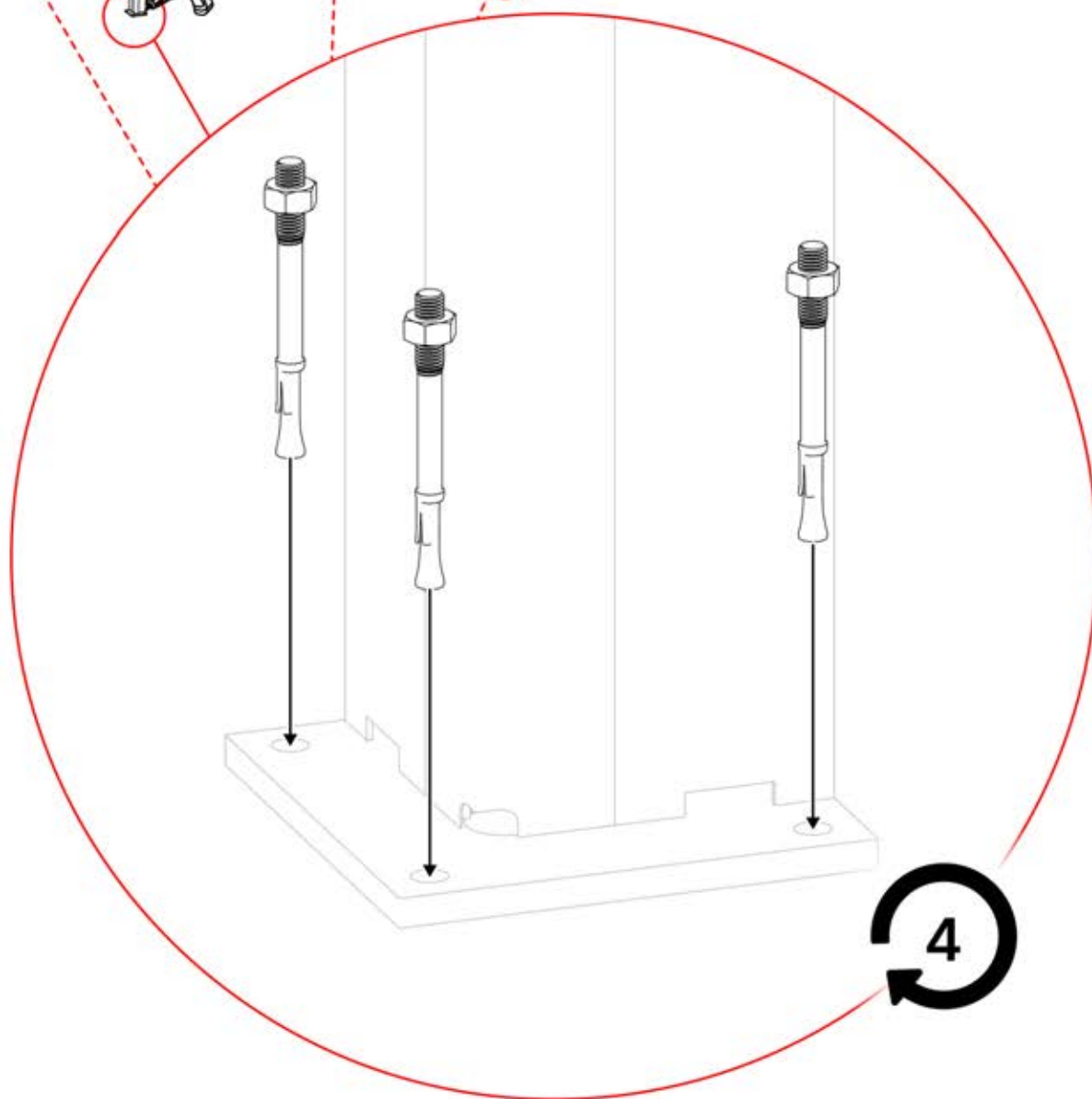
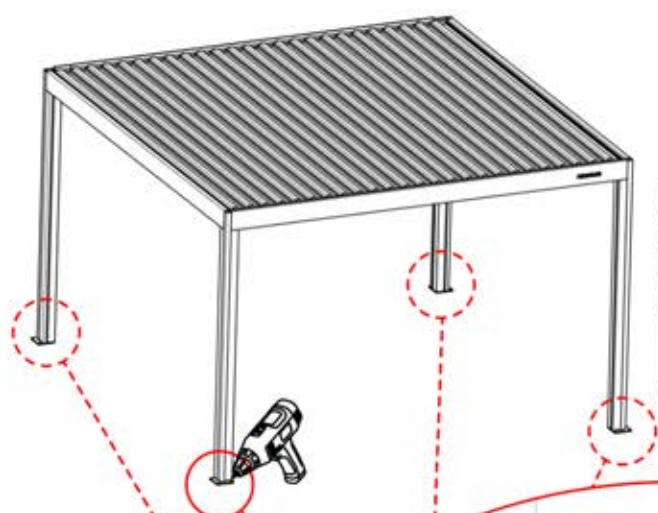
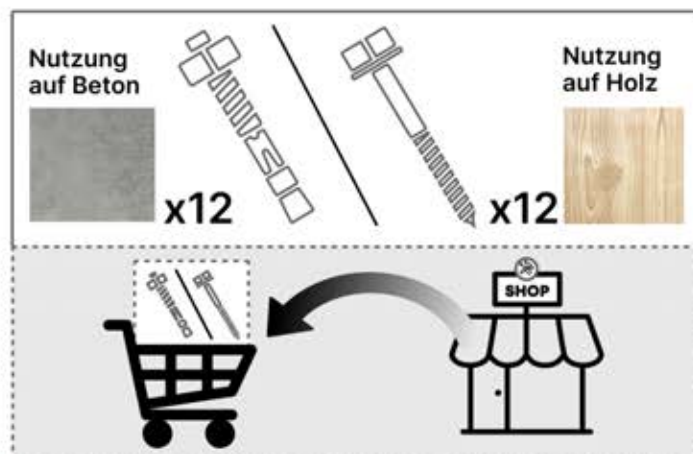
PN-20000
3282



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