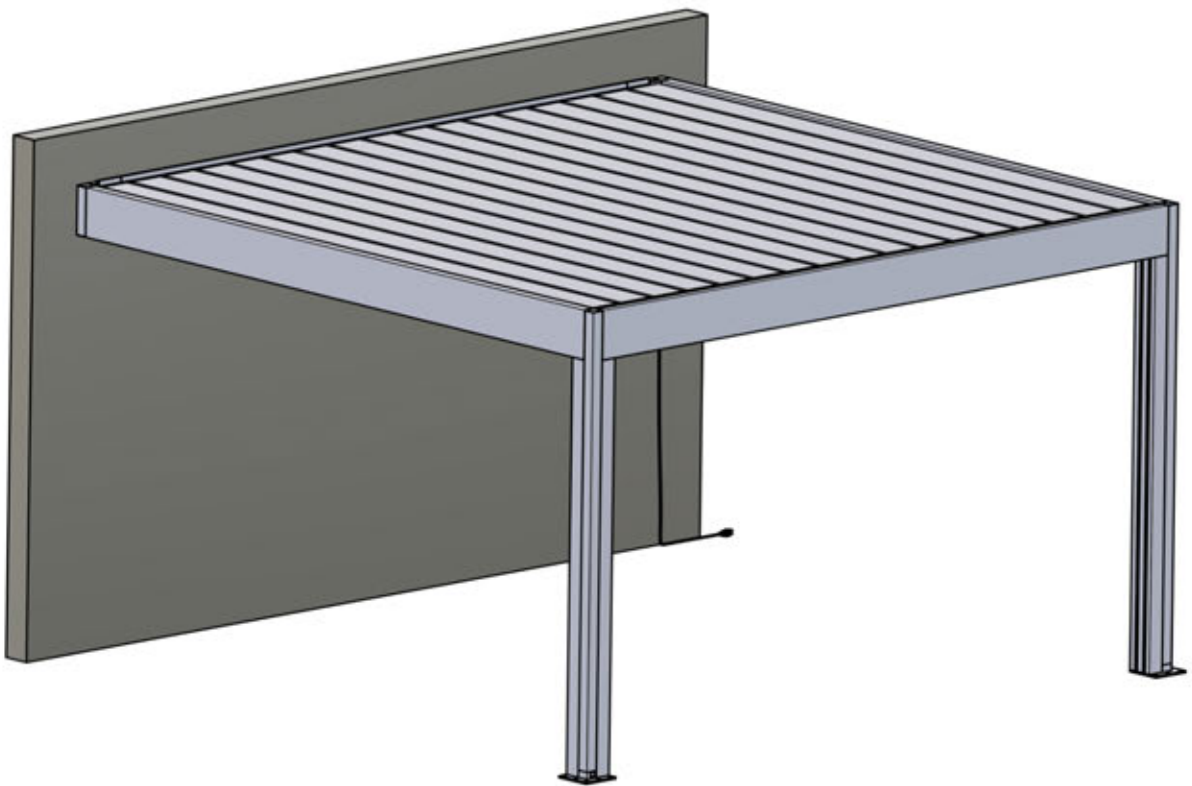


S4

# PERGOLA

## PRO MAX



**3 × 4m / 10' x 13'**  
WALLMOUNTED

---

**PERGOLUX**

---



Type Approved  
Regular  
Production  
Surveillance

[www.tuv.com](http://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 GmbH, 9 Goethestraße,  
36043 Fulda,  
Germany

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DOP-MAX-FSWM-S4

EN 13561:2015

**Pergolux Pergola PRO MAX S4**  
External use in buildings and other  
construction works

Resistance to wind loads: Class6(EN13561)

# 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, as it may cause damage.



Align slats according to sunlight direction for optimal shading.



AC Input



Repeat this step as many times as the number indicates

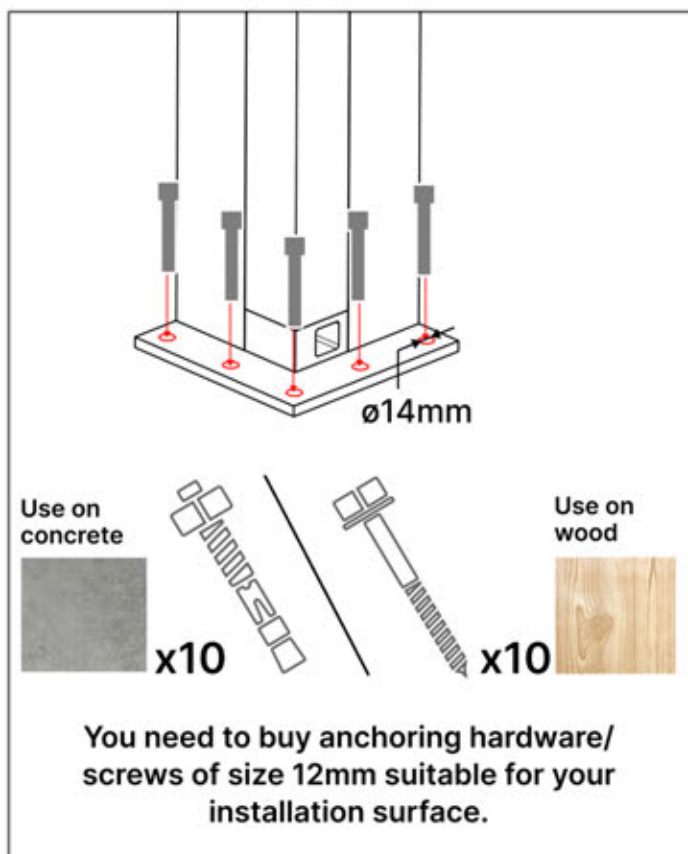


Motor



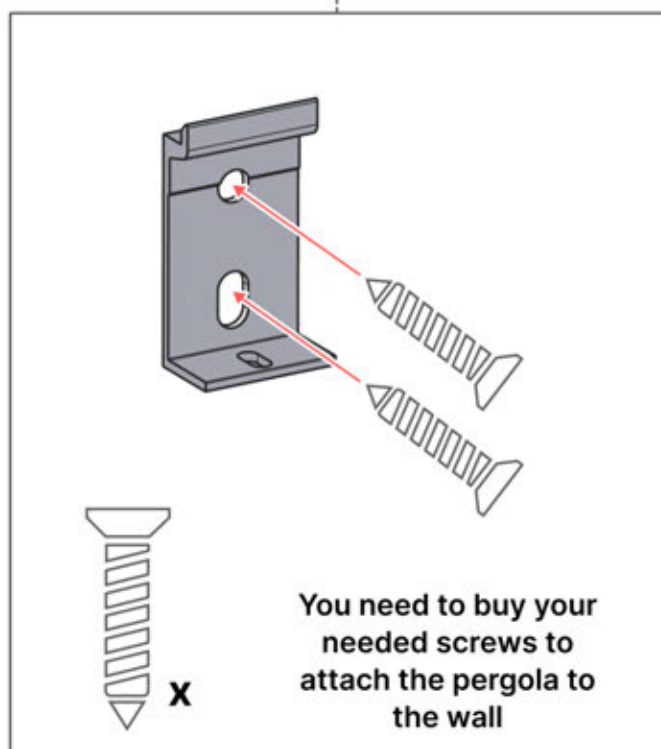
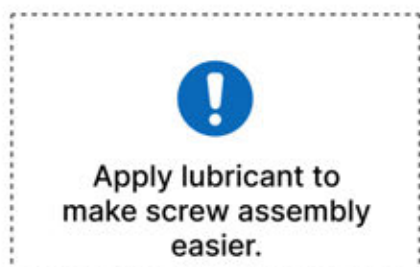
Turn around

# INFORMATION

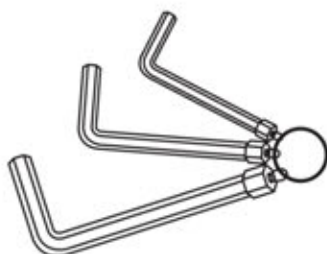
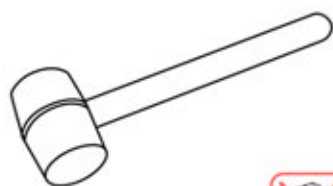


All screws from **PERGOLUX** are made of stainless steel, ensuring durability and resistance to rust. To prevent damage to screws, follow these guidelines:

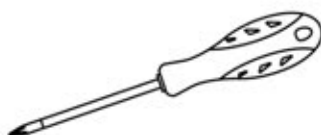
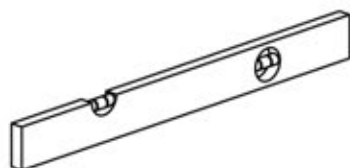
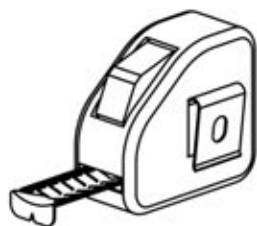
- **DO NOT OVERTIGHTEN:** Apply appropriate force to avoid stripping the threads.
- **CHOOSE THE CORRECT TOOL:** Use the proper screwdriver or bit to avoid damaging the screw head.
- **ENSURE PROPER USE:** With correct installation, screws will maintain their integrity and functionality over time.
-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



# INFORMATION

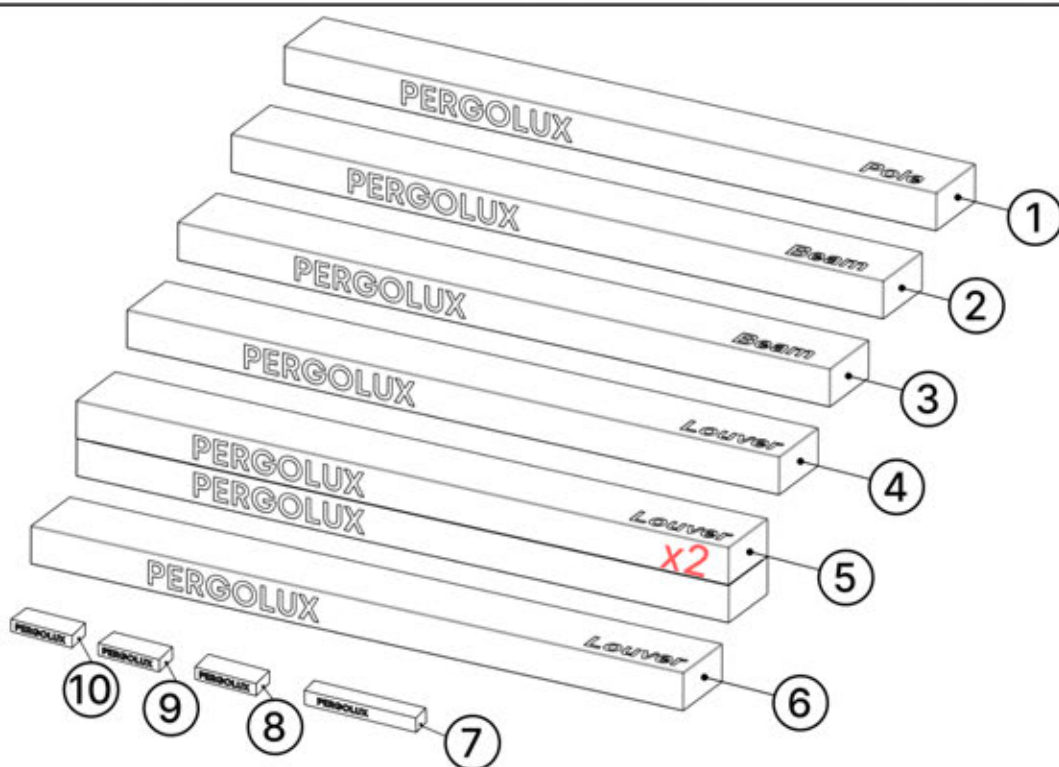


3mm, 4mm, 5mm



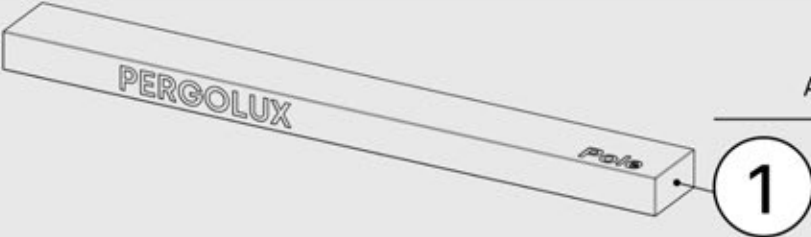







TX15, TX20, TX25, TX30

# PACKAGE OVERVIEW








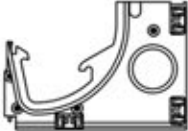



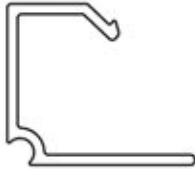


ORDER	ANTHRACITE	WHITE	BLACK
①	C126	C127	C128
②	B296	B300	B304
③	B313	B315	B317
④	L269	L273	L271
⑤	L257	L261	L259
⑥	L245	L249	L247
⑦	ELECTRIC MOTOR		
⑧	CONTROL BOX		
⑨	POWER CABLE		
⑩	LED BOX		


# ITEMS IN BOX


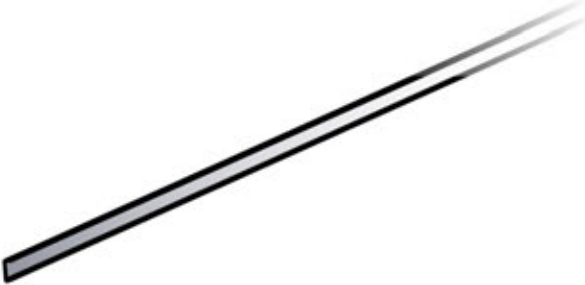




	ANTHRACITE	WHITE	BLACK
	C126	C127	C128
		PN-200002467 <b>2x</b>	
		PN-200002301 <b>2x</b>	
		PN-200003584 <b>2x</b>	
		PN-200002299 <b>2x</b>	

# ITEMS IN BOX







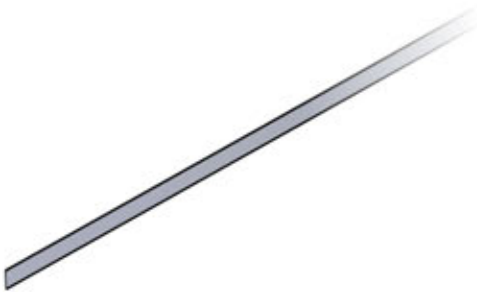


	ANTHRACITE	WHITE	BLACK
	B296	B300	B304
			
		<p>PN-200003491 <b>1x</b></p>	
		<p>PN-200003524 <b>1x</b></p>	
		<p>PN-200002347 <b>2x</b></p>	
		<p>PN-200002350 <b>1x</b></p>	
		<p>PN-200002357 <b>1x</b></p>	

# ITEMS IN BOX


	ANTHRACITE	WHITE	BLACK
	<b>2</b> B296	B300	B304

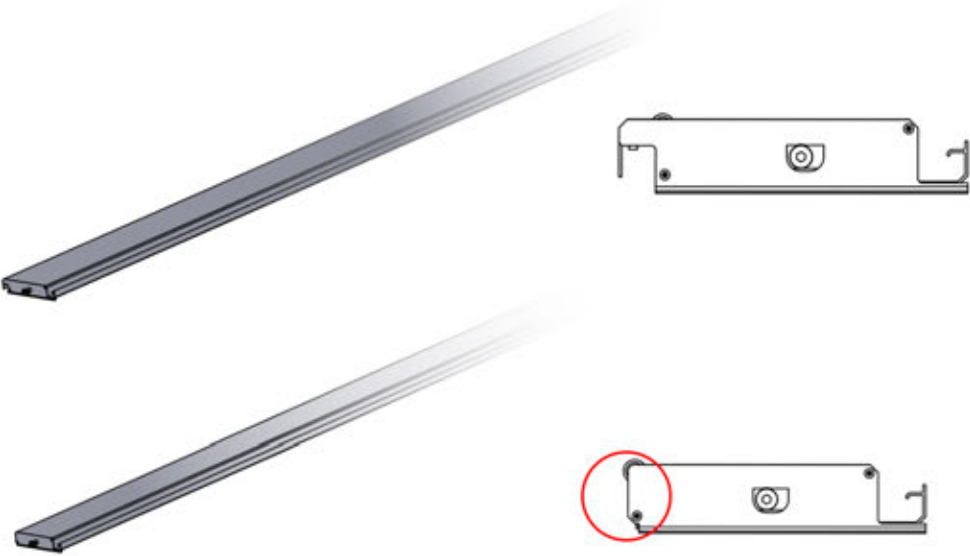
		PN-200002360 <b>1x</b>
		PN-200002348 <b>1x</b>
		PN-200002323 <b>2x</b>
		PN-200002374 <b>1x</b>


# ITEMS IN BOX

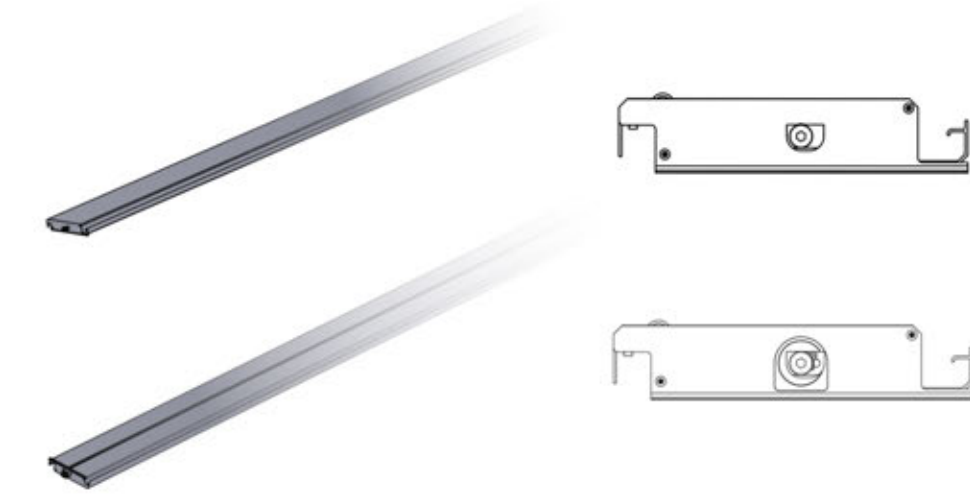
	ANTHRACITE	WHITE	BLACK	
	B313	B315	B317	
				<p>PN-200003528 2x</p>
				<p>PN-200003550 2x</p>
				<p>Premounted PN-200003516 2x</p>
				<p>PN-200003587 2x</p>

# ITEMS IN BOX


	ANTHRACITE	WHITE	BLACK
	L269	L273	L271

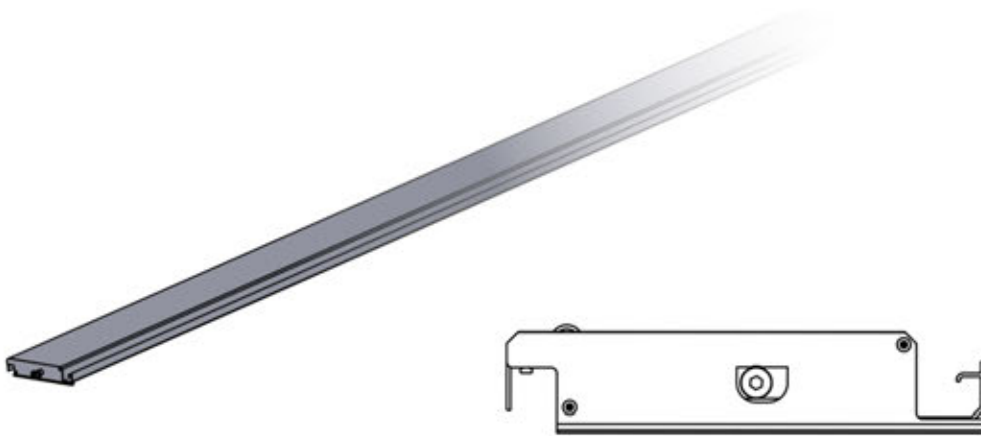
	Standard = <b>(S)</b> PN-200003533 <b>4x</b>
	End = <b>(E)</b> PN-200003535 <b>1x</b>

	ANTHRACITE	WHITE	BLACK
	L257	L261	L259







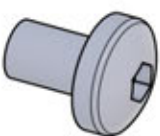


	Standard = <b>(S)</b> PN-200003533 <b>4x</b>
	LED = <b>(L)</b> PN-200003537 <b>4x</b>

# ITEMS IN BOX



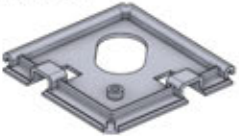
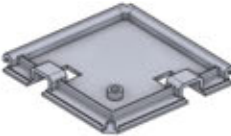














	ANTHRACITE	WHITE	BLACK
	6	L245	L249



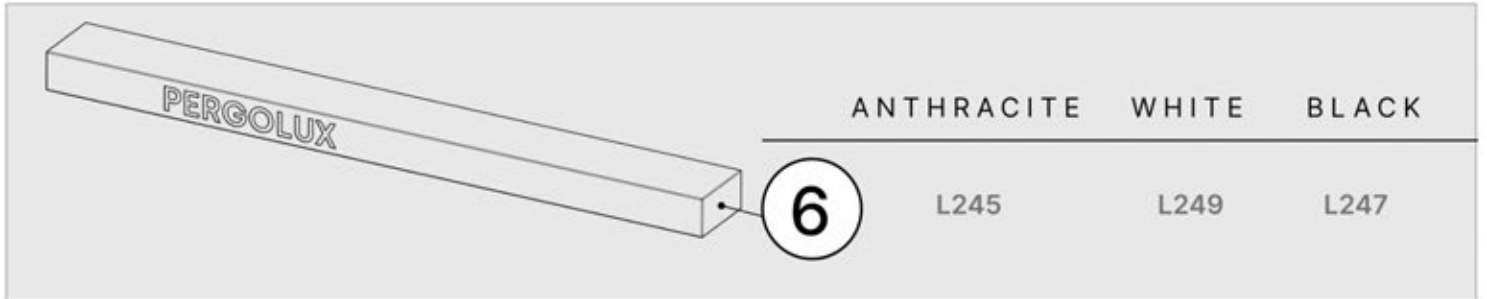
Standard = **(S)**  
 PN-200003533  
**4x**

 PN-20000 <b>3278</b>  150mm 	PN-200003033 <b>2x</b>  PN-200003030 <b>1x</b>	   4.2x12	PN-200003031 <b>1x</b>  PN-200001207 <b>2x</b>
 PN-20000 <b>3755</b> 	PN-200000655 <b>4x</b>	 PN-20000 <b>3496</b> 	PN-200002289 <b>4x</b>

# ITEMS IN BOX









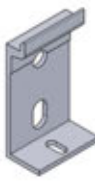

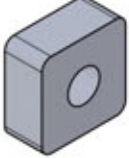








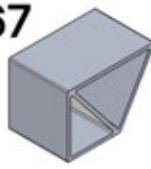
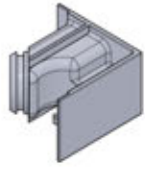
		ANTHRACITE	WHITE	BLACK
		L245	L249	L247
<b>6</b>				
 PN-20000 <b>3753</b> 	PN-200002284 <b>2x</b>		PN-200002368 <b>2x</b>	
 PN-20000 <b>3499</b> 	PN-200002282 <b>4x</b>		PN-200002298 <b>2x</b>	
	PN-200000832 <b>2x</b>		PN-200002311 <b>2x</b>	
	PN-200002369 <b>2x</b>			
 PN-20000 <b>3756</b> 	PN-200000958 <b>4x</b>	 PN-20000 <b>3495</b> 	PN-200002311 <b>40x</b>	
 PN-20000 <b>3750</b> 	PN-200003051 <b>8x</b>		PN-200003050 <b>8x</b>	
	PN-200003049 <b>8x</b>			

# ITEMS IN BOX



PN-20000 Zip Bag <b>3751</b>				
	PN-200003500 <b>1x</b>		PN-200002324 <b>1x</b>	
	PN-200002321 <b>1x</b>		PN-200002330 <b>1x</b>	
	PN-200002325 <b>1x</b>		PN-200002340 <b>1x</b>	
	PN-200002341 <b>3x</b>		PN-200000832 <b>4x</b>	
	PN-200002326 <b>1x</b>		PN-200002134 <b>2x</b>	
	PN-200002355 <b>1x</b>		PN-200002333 <b>1x</b>	
	PN-200002328 <b>2x</b>		PN-200002327 <b>1x</b>	

# ITEMS IN BOX

	ANTHRACITE	WHITE	BLACK
	L245	L249	L247
<b>6</b>			
 PN-20000 <b>3498</b>  	PN-200002291 <b>6x</b>	 PN-20000 <b>3497</b>  	PN-200002329 <b>4x</b> PN-200000852 <b>8x</b>
 PN-20000 <b>3752</b>  	PN-200002373 <b>5x</b> PN-200002319 <b>5x</b>	 	PN-200002290 <b>5x</b> PN-200002292 <b>5x</b>
 PN-20000 <b>3754</b>  	PN-200002371 <b>2x</b> PN-200002370 <b>2x</b>	 PN-20000 <b>3768</b>  	PN-200002911 <b>2x</b> PN-200002297 <b>2x</b>
 PN-20000 <b>3767</b> 	PN-200002286 <b>4x</b>		PN-200002303 <b>2x</b>

# ITEMS IN BOX



7

ELECTRIC MOTOR



Electric motor  
PN-200001562  
**1x**



PN-200003773

**1x**



PN-200001624

**1x**



PN-200001625

**2x**

# ITEMS IN BOX



8

CONTROL BOX



Control box

1x



PN-200002756

1x



Matter antenna clip

1x



PN-200002754

1x



PN-200002684

10x



PN-200002758

1x



PN-200002683

5x



PN-200002753

2x



QR-code

1x



PN-200002759

2x



3M tape

1x



PN-200002757

1x

# ITEMS IN BOX



9

POWER CABLE



PN-200003781

1x



10

LED BOX

PN-20000  
Zip Bag  
3826



LED STRIP

4x



4 LED HARNESS

1x



All electric parts should be tested before installation.

LEDs + Motor (and heater) should be connected to the Control box and programmed to ensure functionality.

Matter + Smart home can be connected at anytime by simply scanning the QR code provided

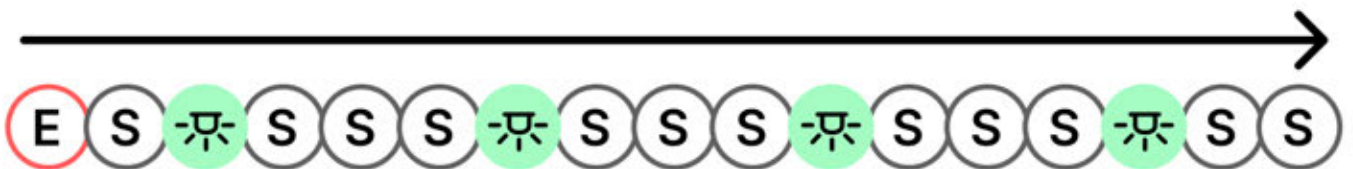
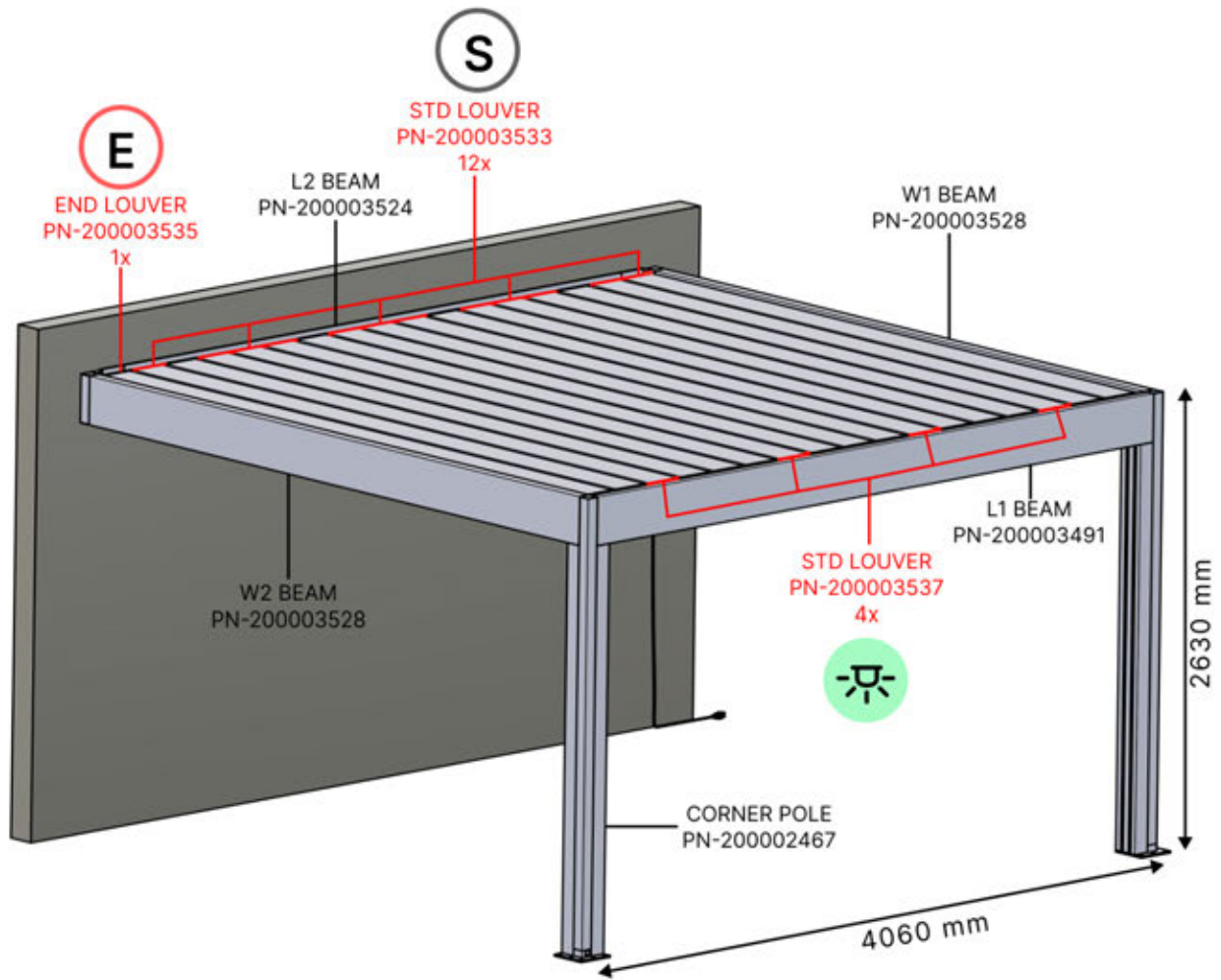


CONTROL BOX

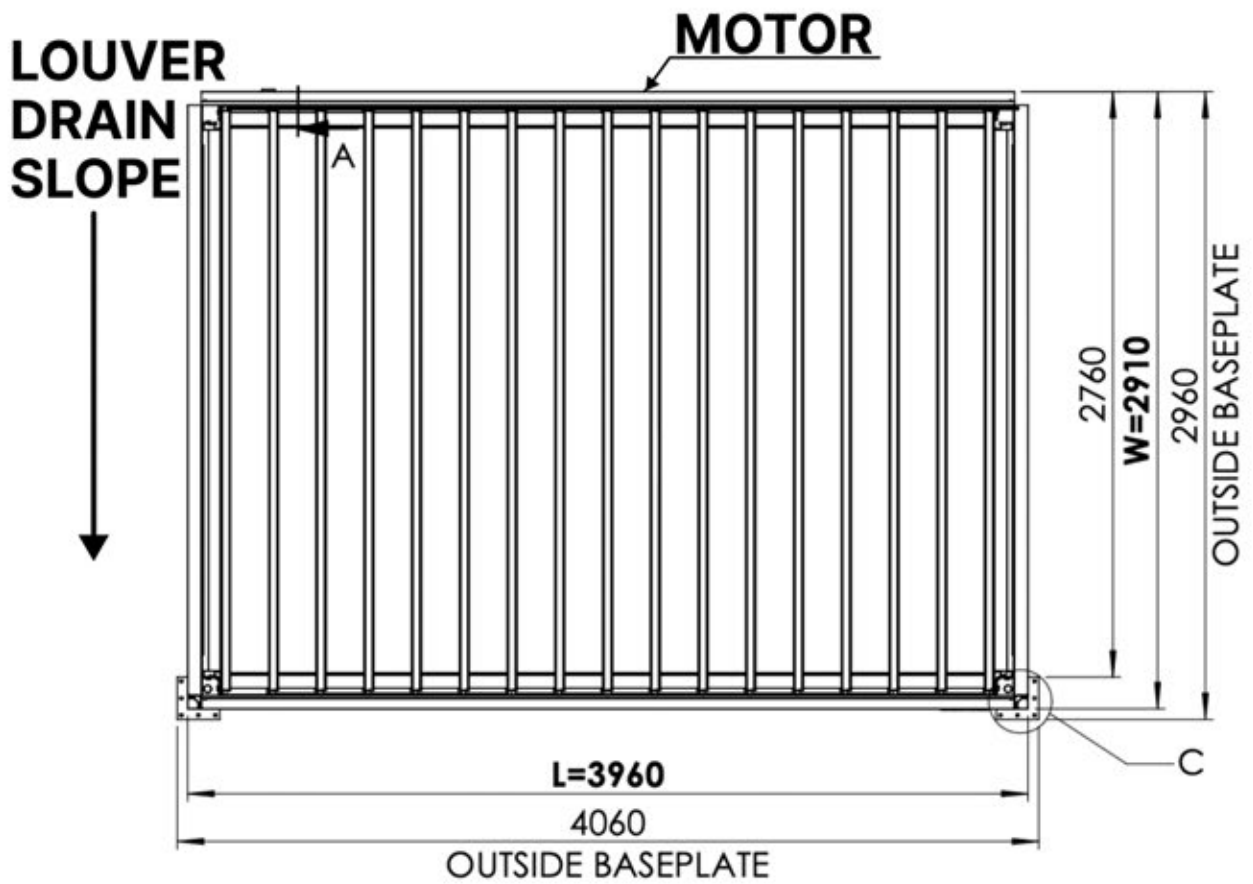
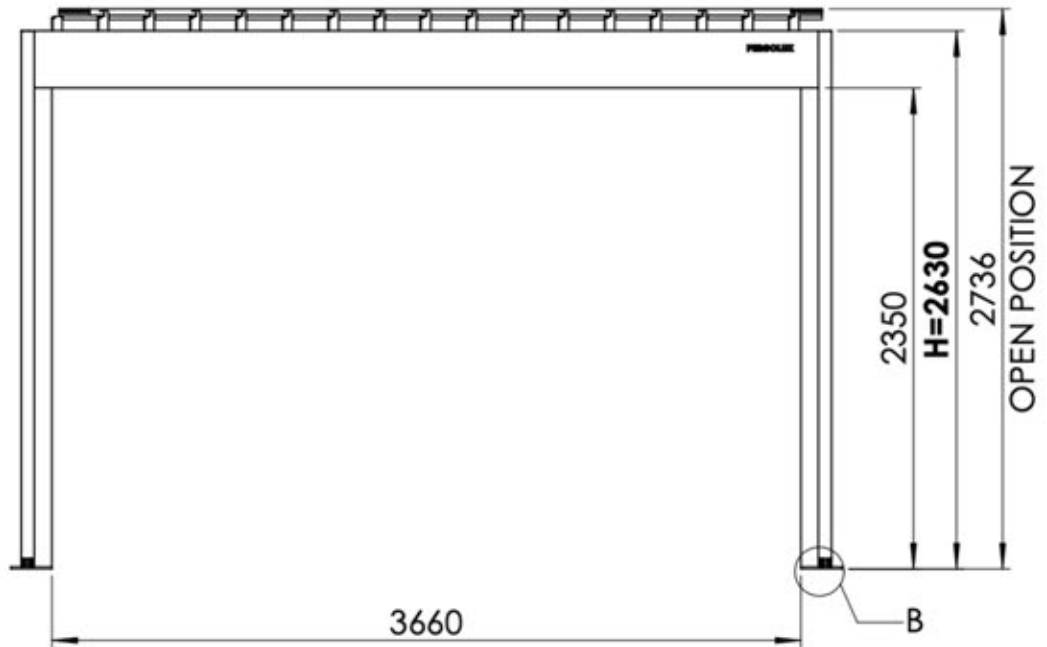
[View Manual](#)

S4 PERGOLUX | PERGOLA PRO MAX WALLMOUNTED

3 x 4 m / 10' x 13'



3 × 4 m / 10' x 13'



# INFORMATION

Are you installing a screen, slat wall or glass wall?

It is recommended to remove these Snapfit covers and clips now before installing the pergola.

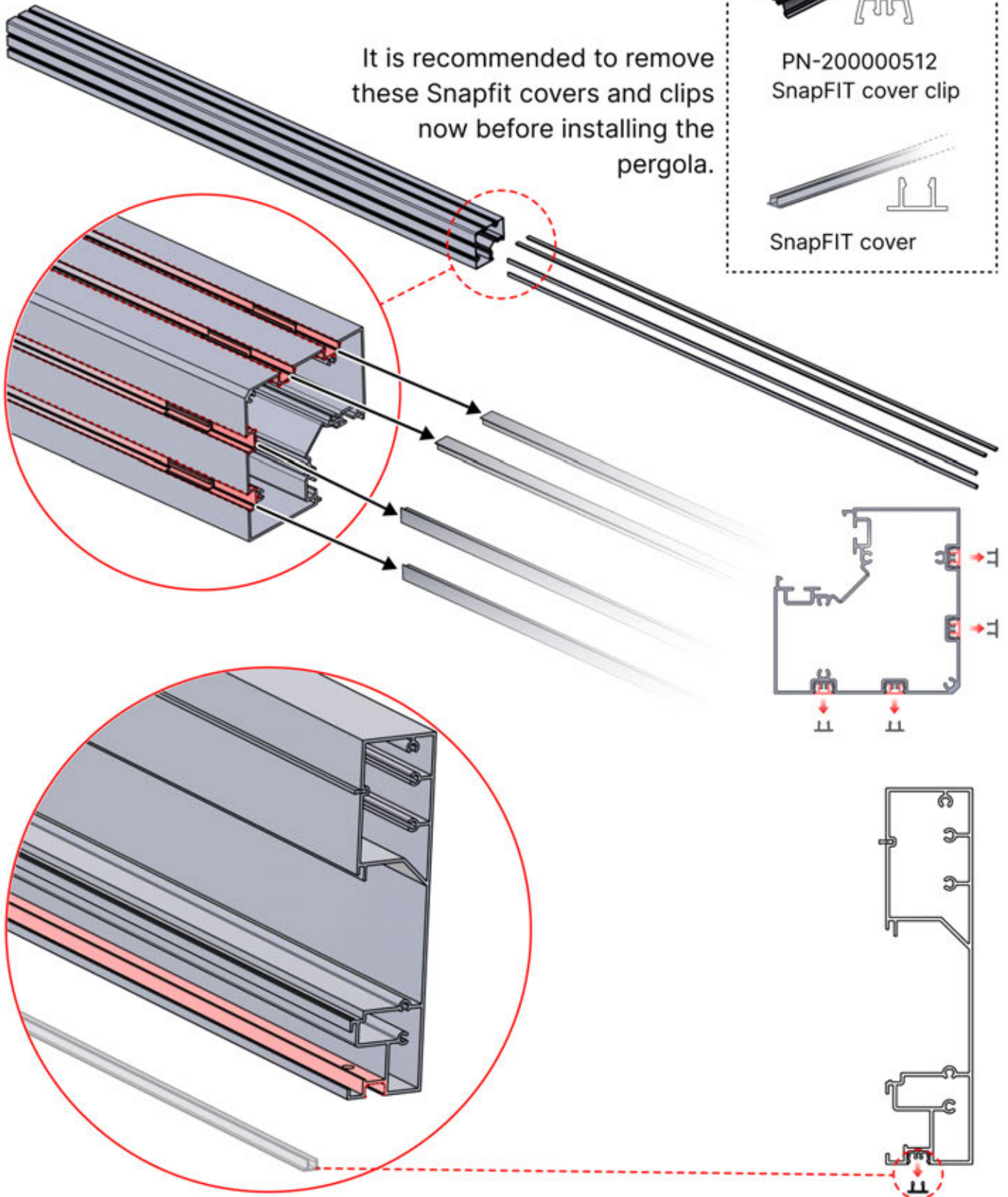
Cover and clips



PN-200000512  
SnapFIT cover clip



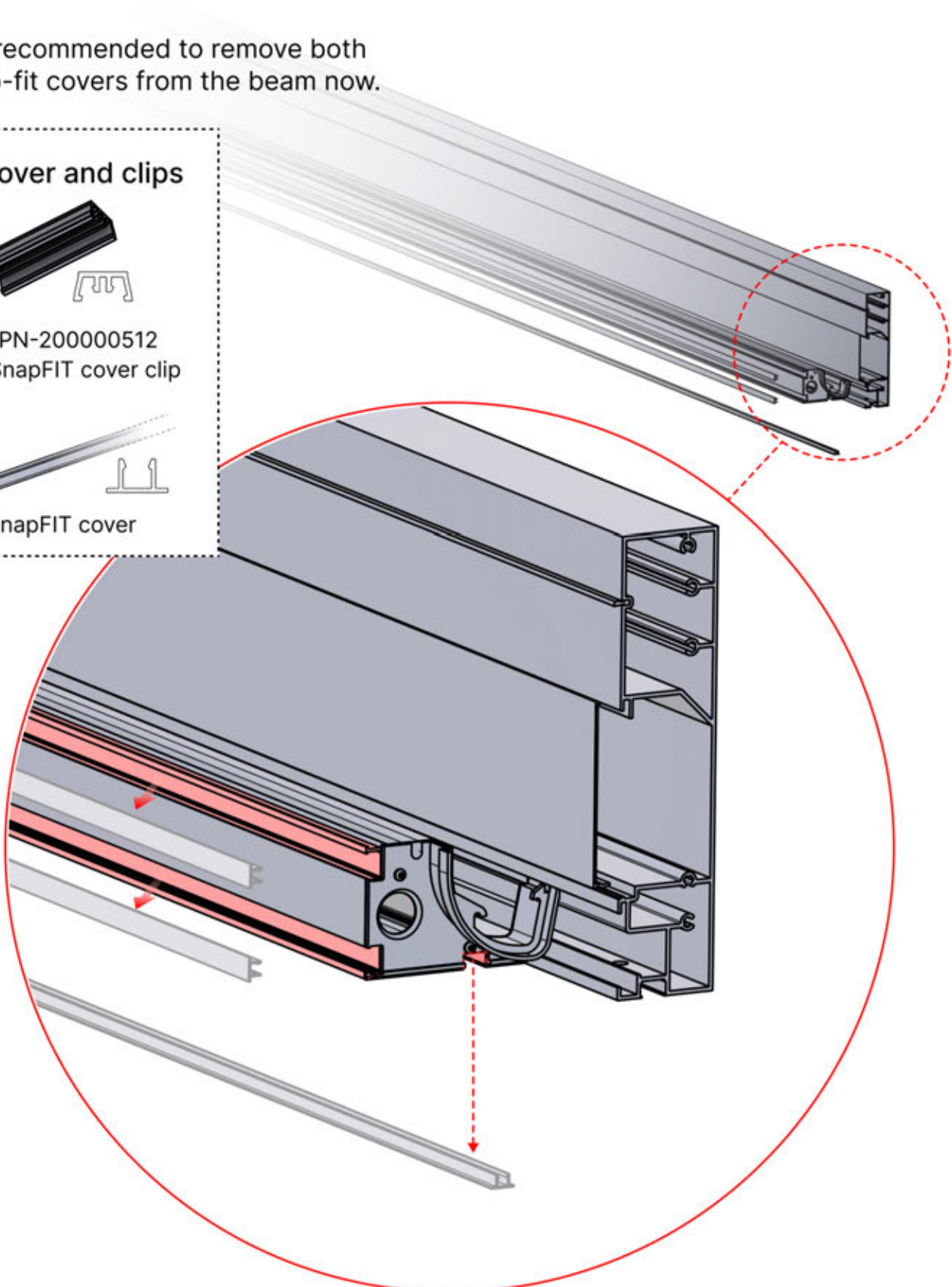
SnapFIT cover



# INFORMATION

## Are you installing a heater or fan ?

It is recommended to remove both snap-fit covers from the beam now.



# INFORMATION

**x7**  
PERGOLUX

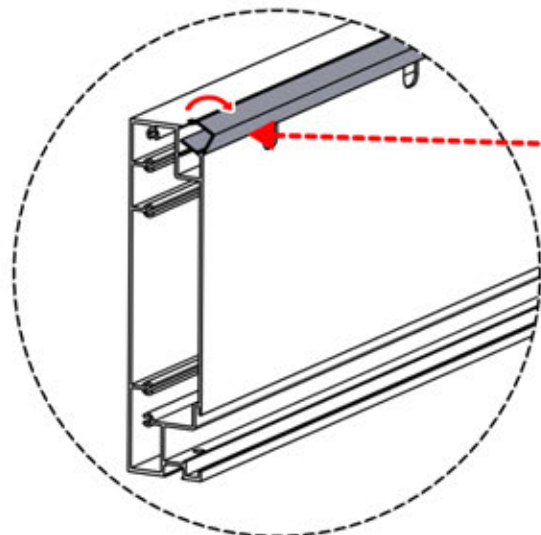
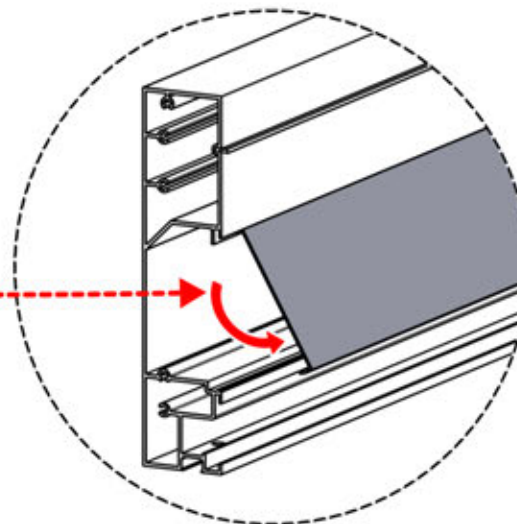
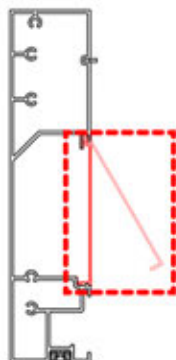
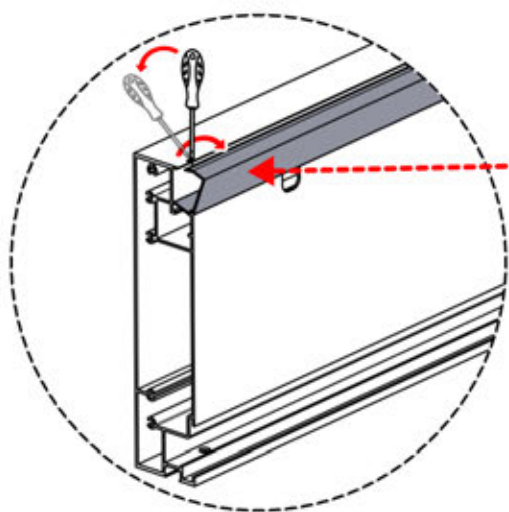
**2**

ANTHRACITE: B284  
WHITE: B288  
BLACK: B292


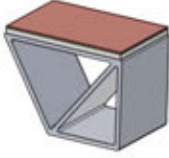
PN-200003524  
**1x**

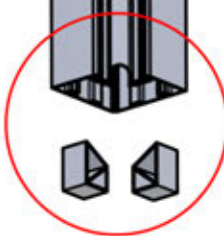
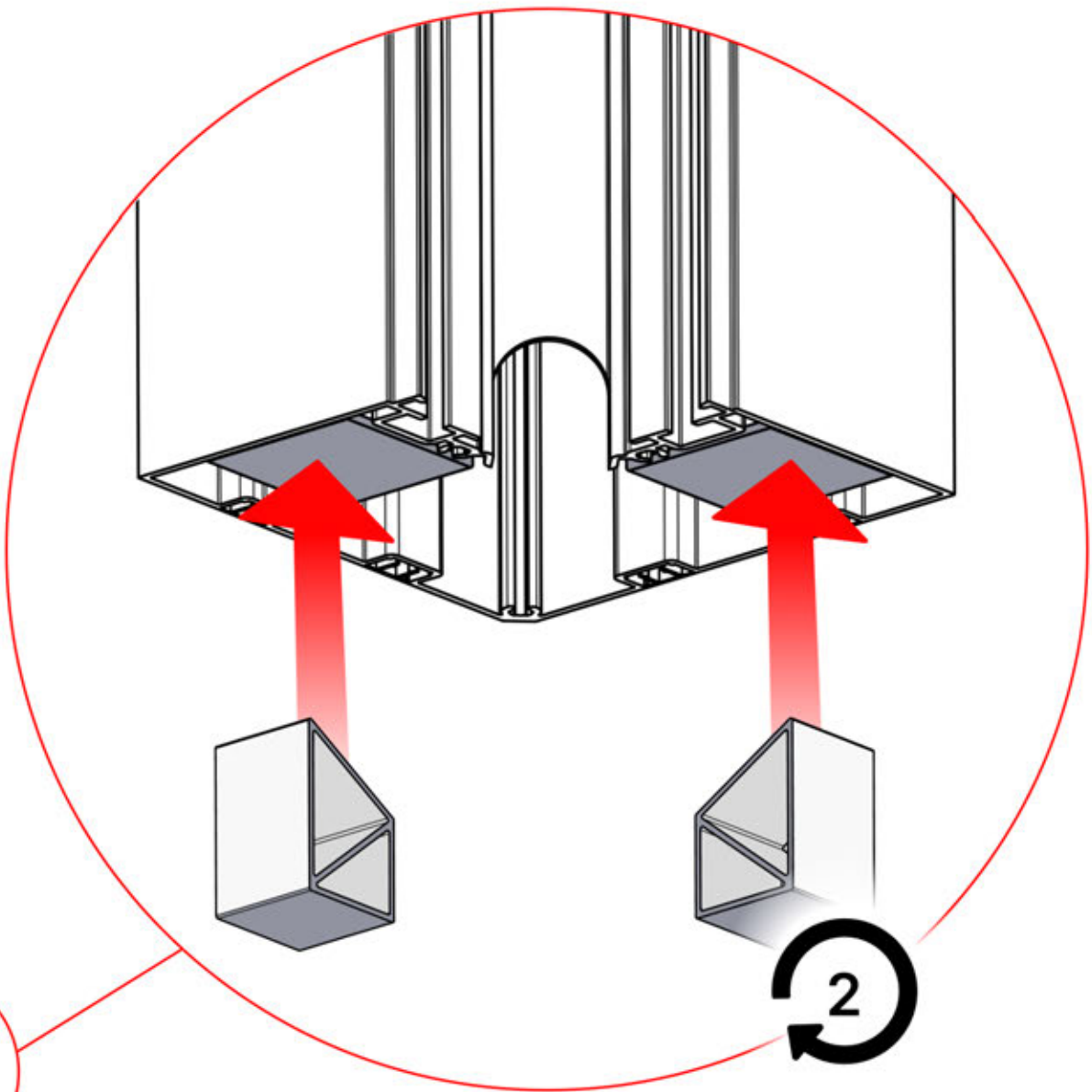
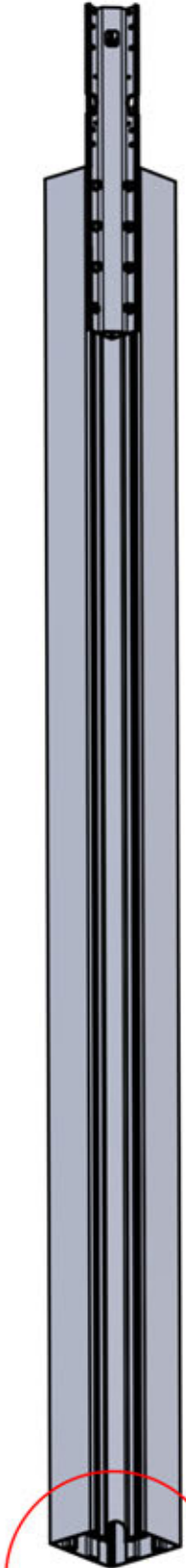
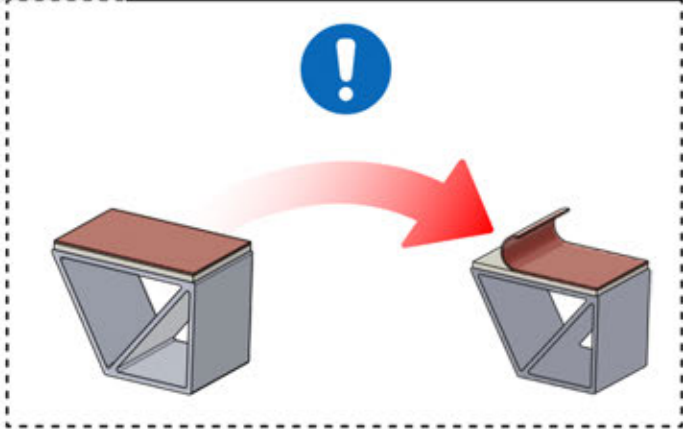
PN-200003528  
**2x**

PN-200003491  
**1x**



# 01

	<b>6</b>		PN-200002286 <b>4x</b>
ANTHRACITE:	L246		
WHITE:	L250		
BLACK:	L248		



# 02

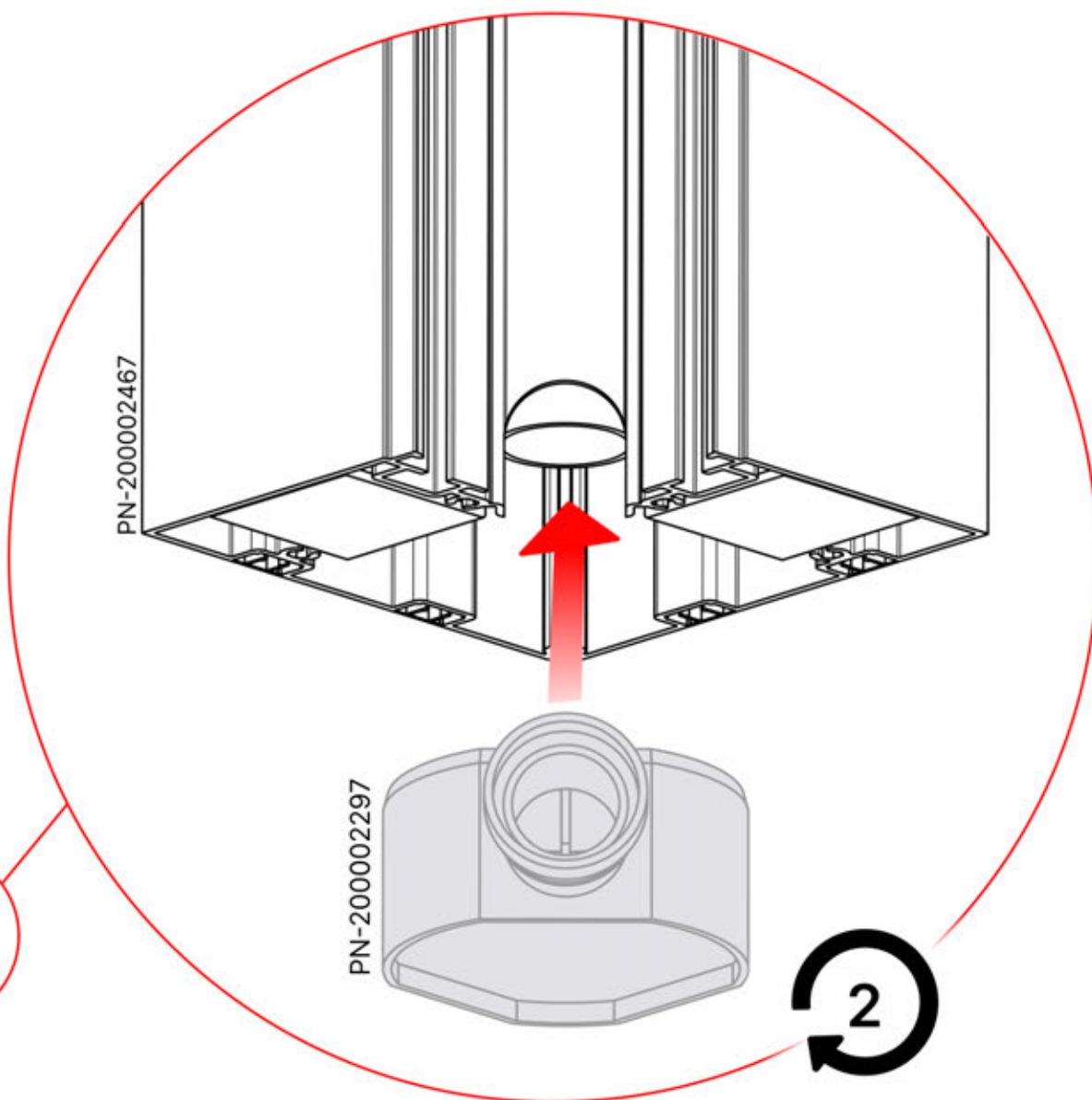
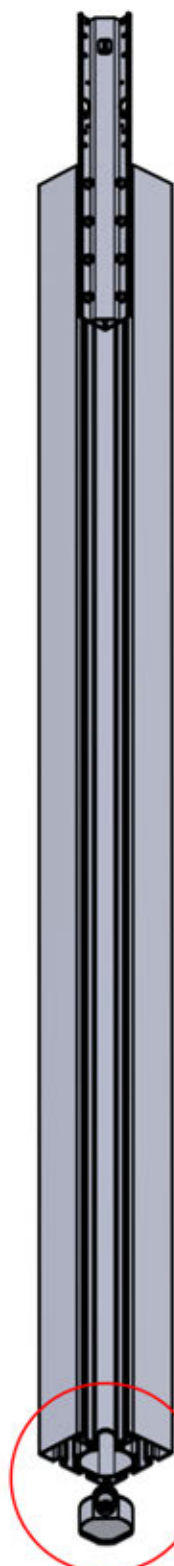
**1**

**x1**  
PERGOLUX





ANTHRACITE: C126  
WHITE: C127  
BLACK: C128

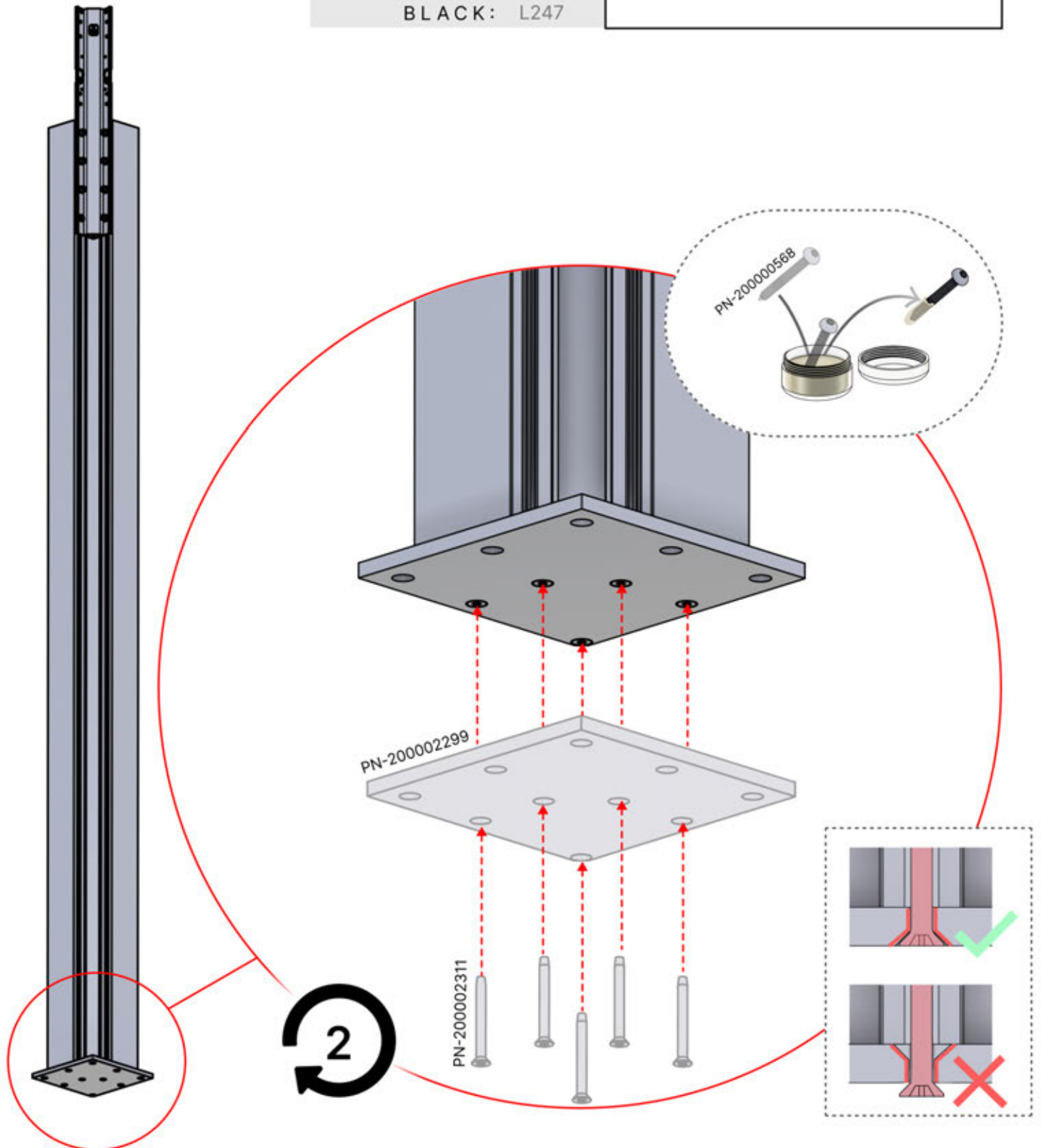
PN-200002467  
**2x**

PN-200002297  
**2x**



# 03

 <b>1</b>	 PN-200002299 <b>4x</b>
ANTHRACITE: C126 WHITE: C127 BLACK: C128	 PN-200002311 <b>20x</b>
 <b>6</b>	
ANTHRACITE: L245 WHITE: L249 BLACK: L247	

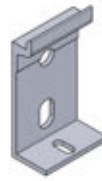


# 04



6

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



PN-200002373  
5x

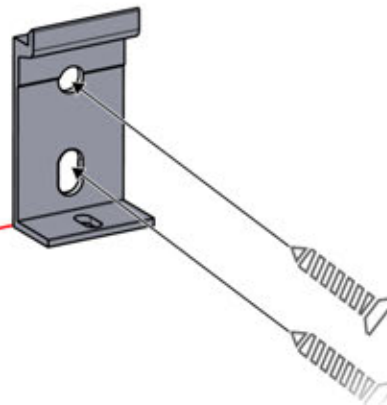
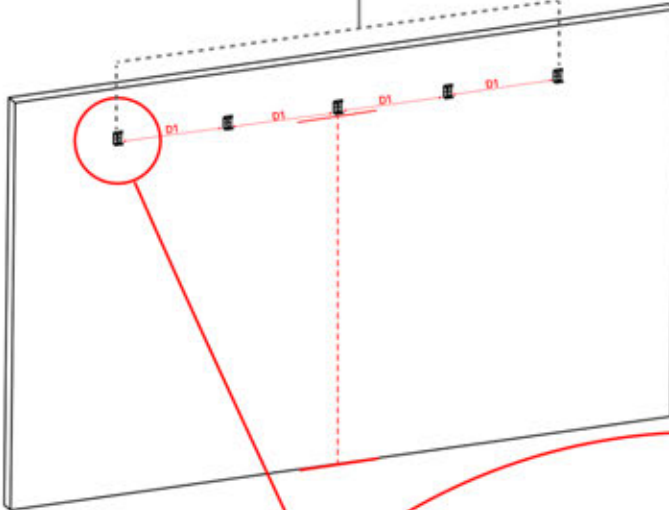


x10



Install the first and last wall mount brackets (PN-PN-200002373) 3600 mm apart. Position the remaining brackets in between, ensuring they are evenly distributed.

3600mm



2356 mm  
92 3/4"


5

# 05

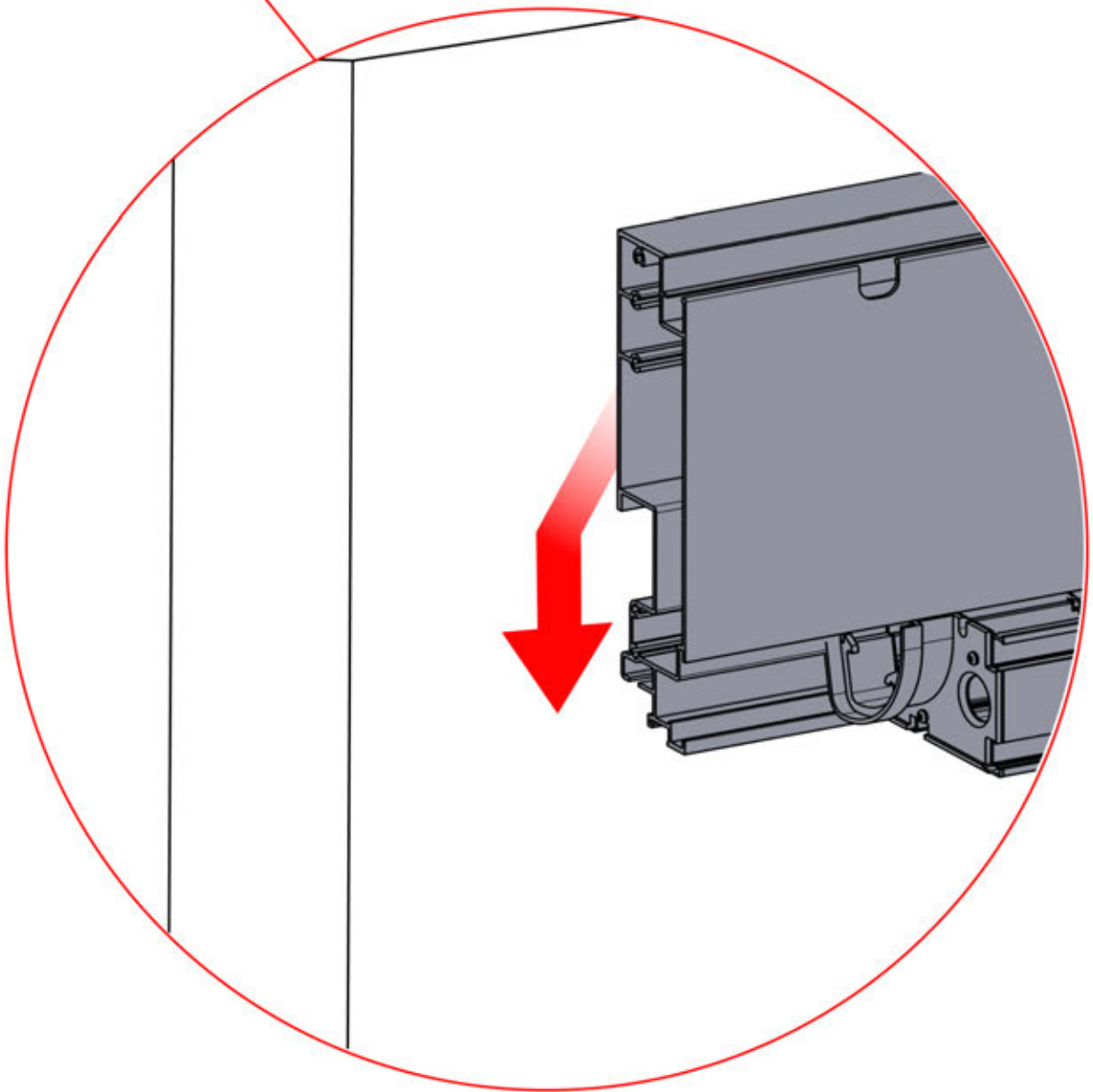
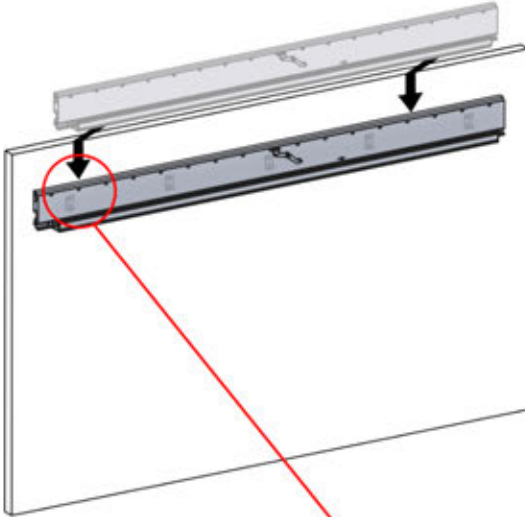
**x7**  
PERGOLUX

**2**

ANTHRACITE: B296  
WHITE: B300  
BLACK: B304



PN-200003524  
**1x**

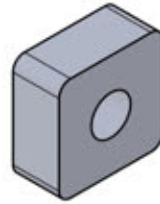


# 06

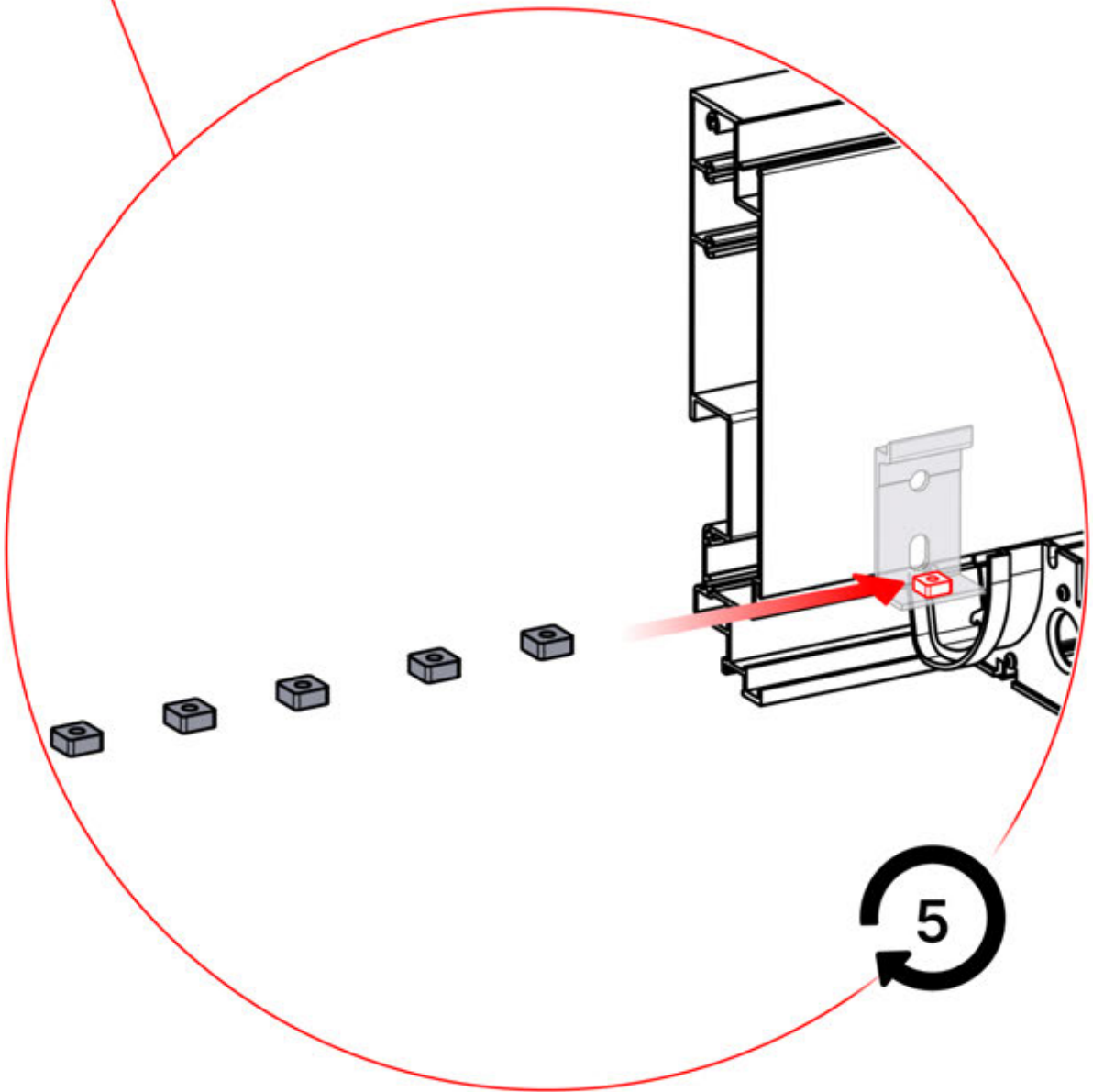
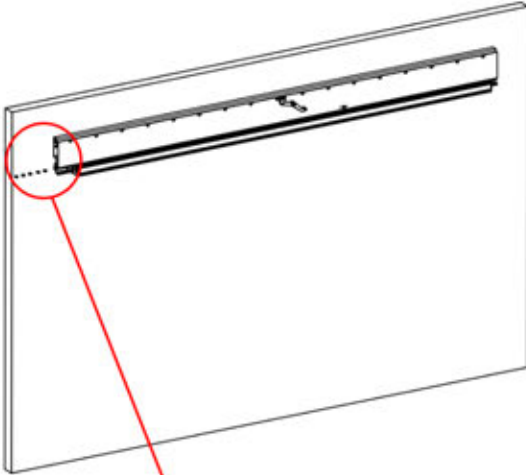


6

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



PN-200002290  
5x



# 07

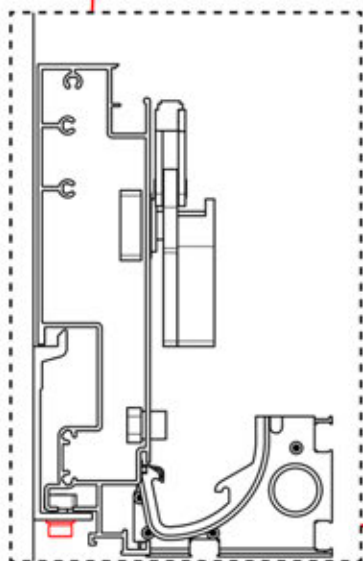
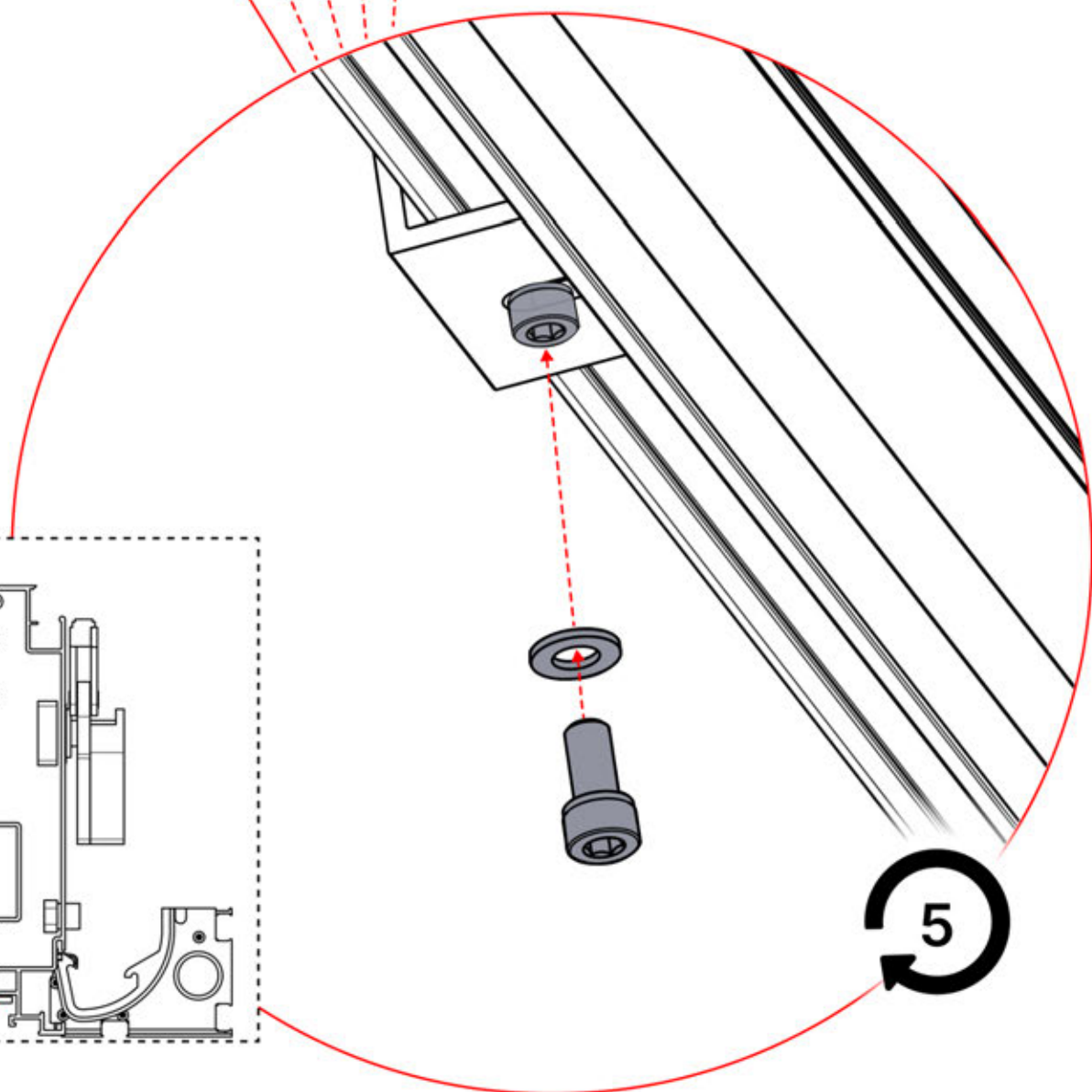
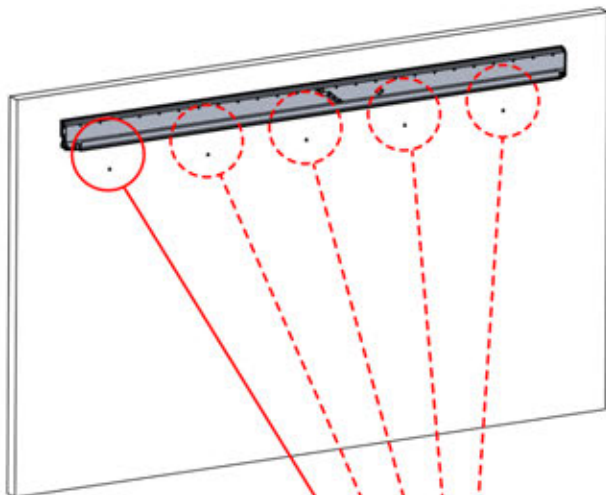
**6**

**x7**  
PERGOLUX

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

PN-200002292  
**5x**

PN-200002319  
**5x**



# 08

**3**

**x1**  
PERGOLUX

ANTHRACITE: B313  
WHITE: B315  
BLACK: B317

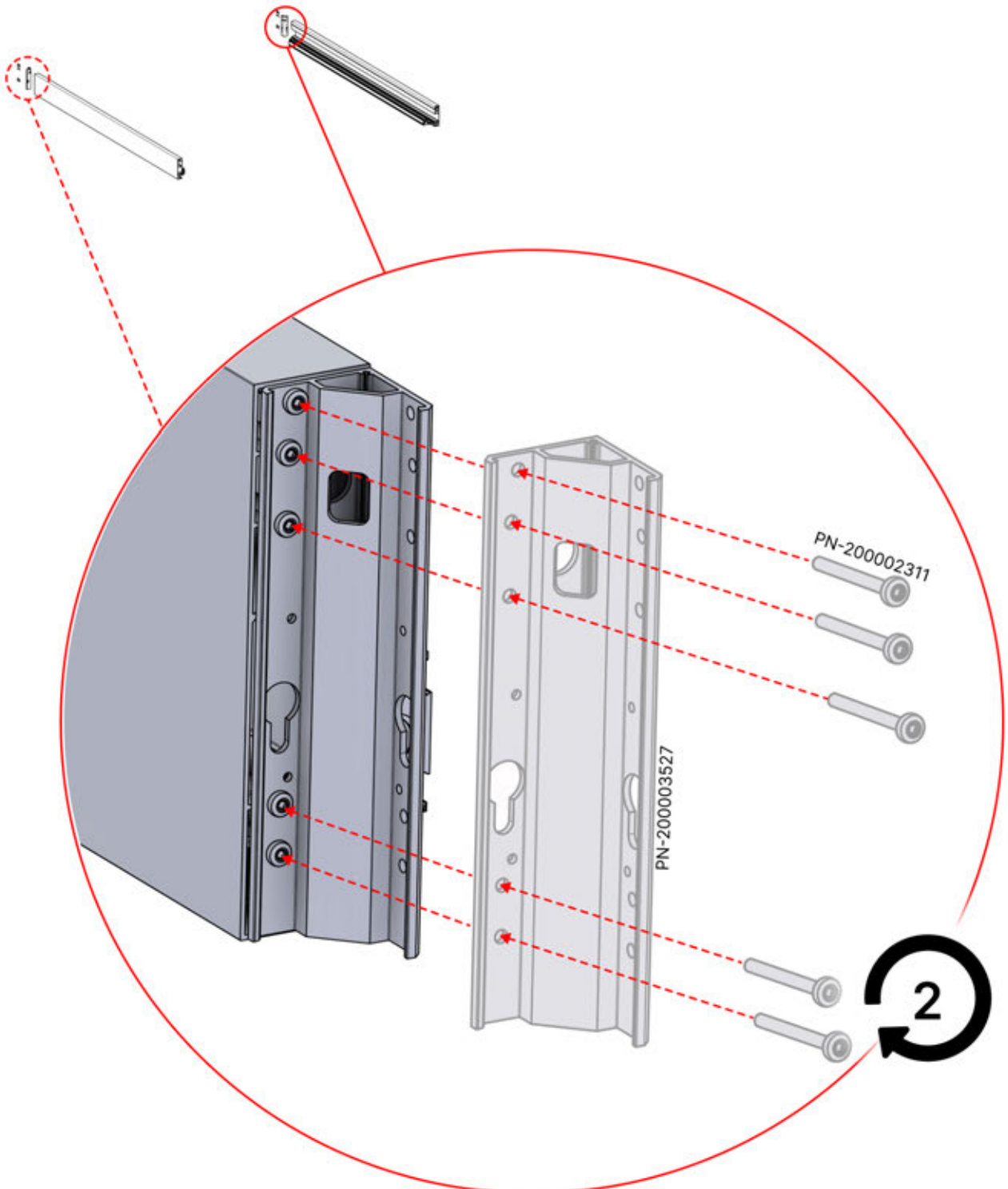
**6**

**x1**  
PERGOLUX

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

PN-200003528  
**2x**

PN-200002311  
**10x**



# 09

**1**

**x7**  
PERGOLUX

ANTHRACITE: C126  
WHITE: C127  
BLACK: C128

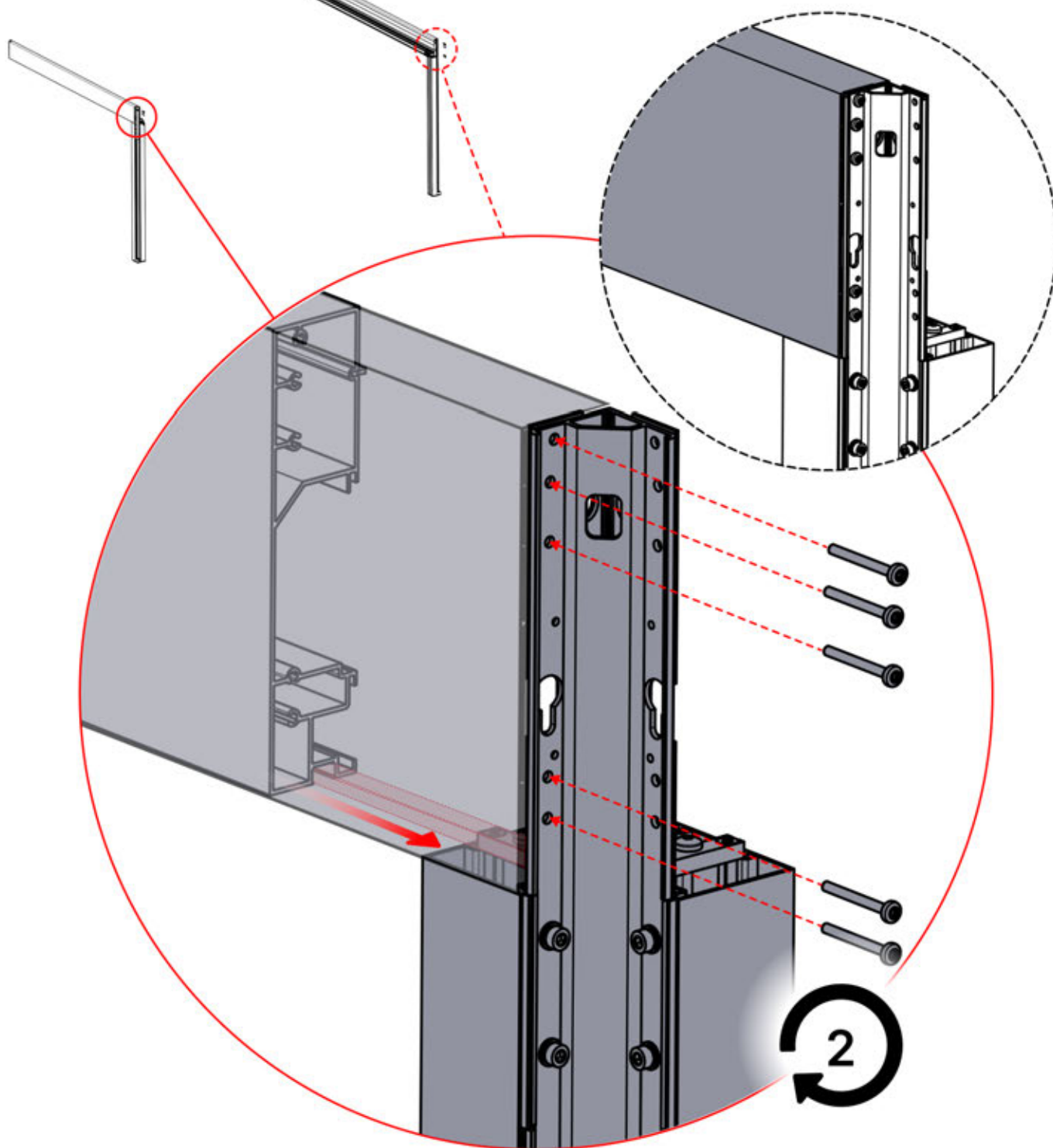
**6**

**x7**  
PERGOLUX


ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

PN-200002467  
**4x**


PN-200002311  
**20x**

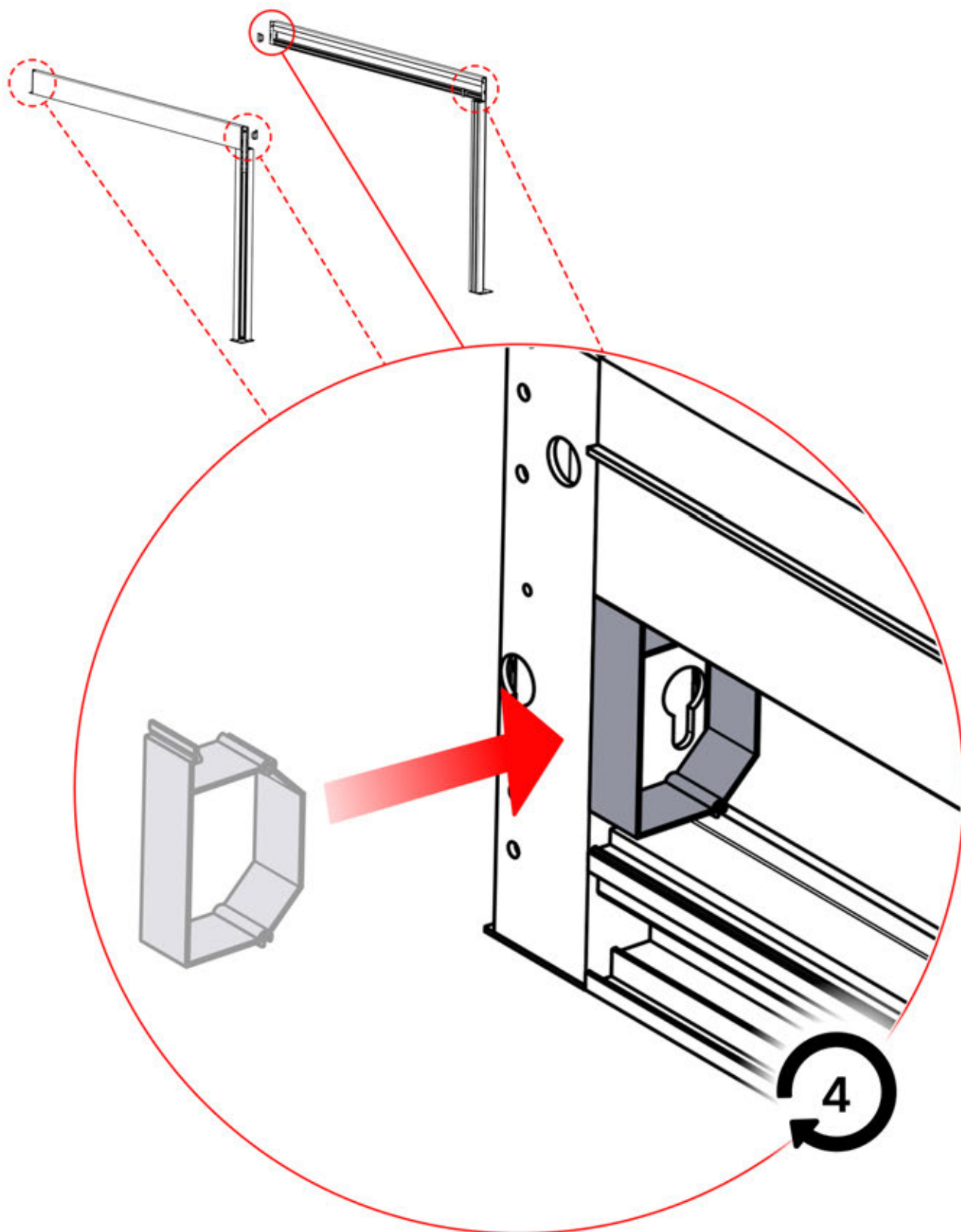


# 10



 **6**

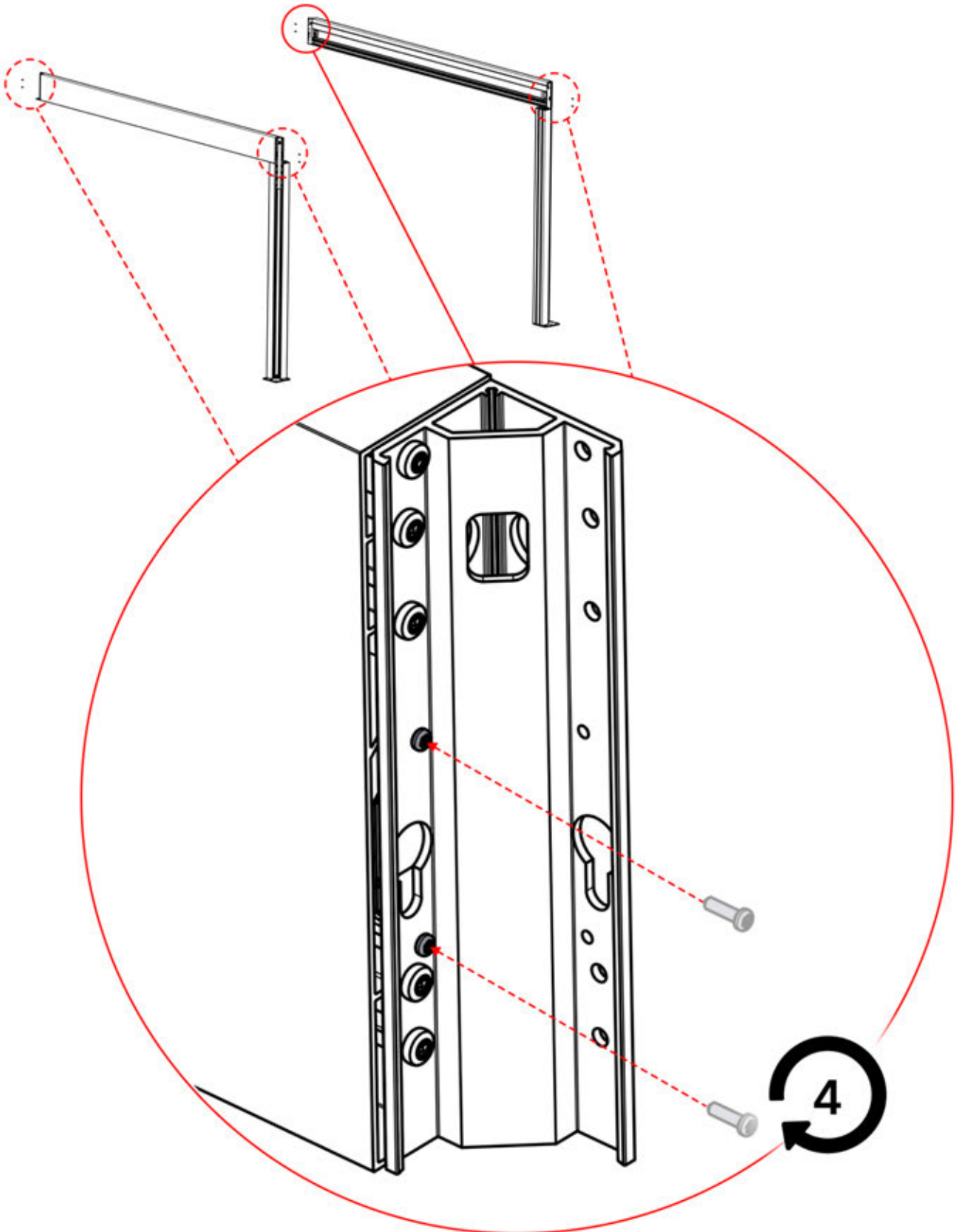
ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

 PN-200002329  
**4x**

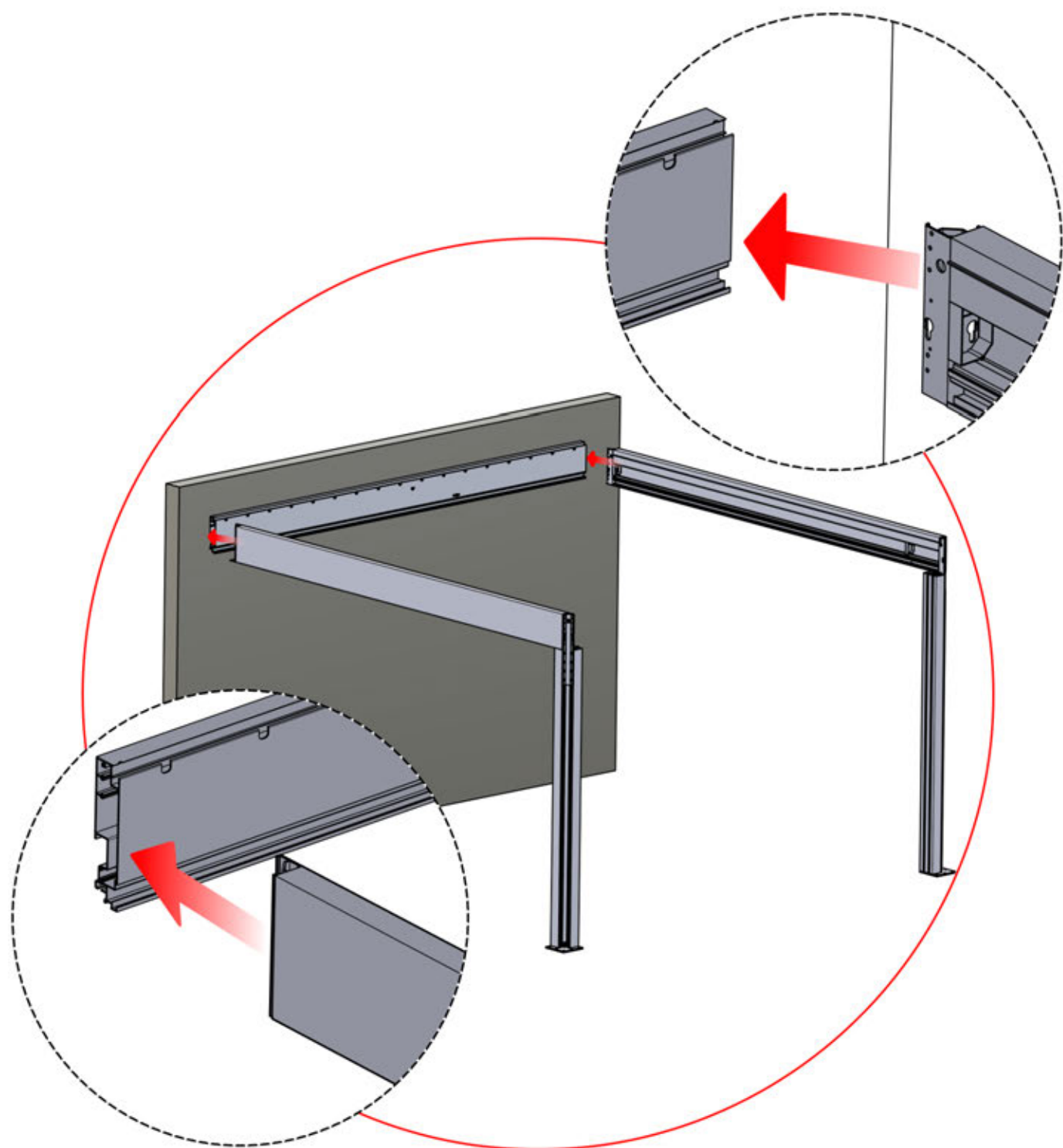


# 11

	<b>6</b>		PN-200000852
ANTHRACITE:	L245		<b>8x</b>
WHITE:	L249		
BLACK:	L247		



12

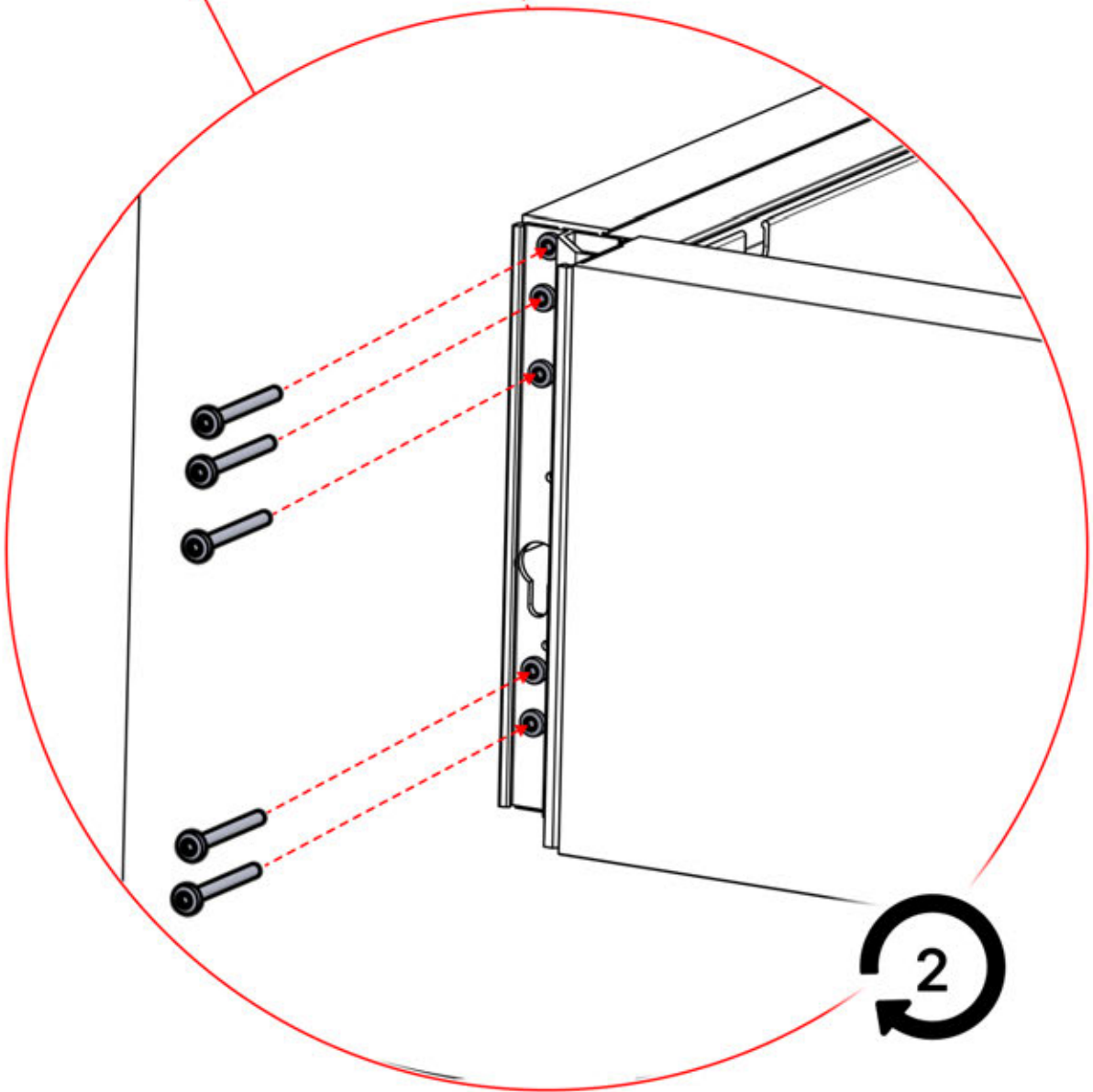
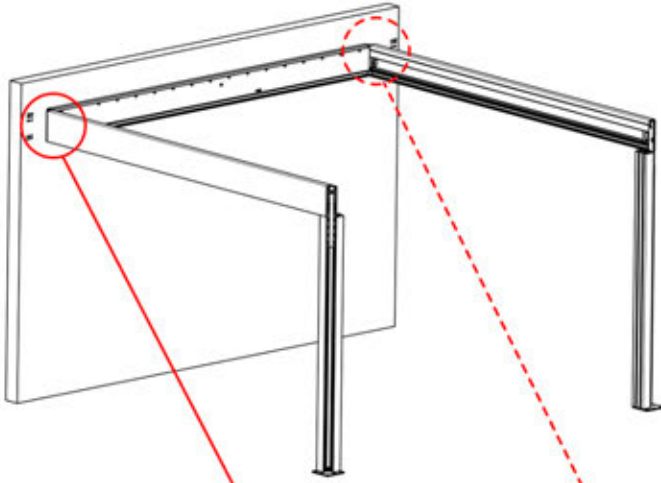


# 13

**6**

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

PN-200002311  
10x



# 14

**2**

**x7**  
PERGOLUX

ANTHRACITE: B296  
WHITE: B300  
BLACK: B304

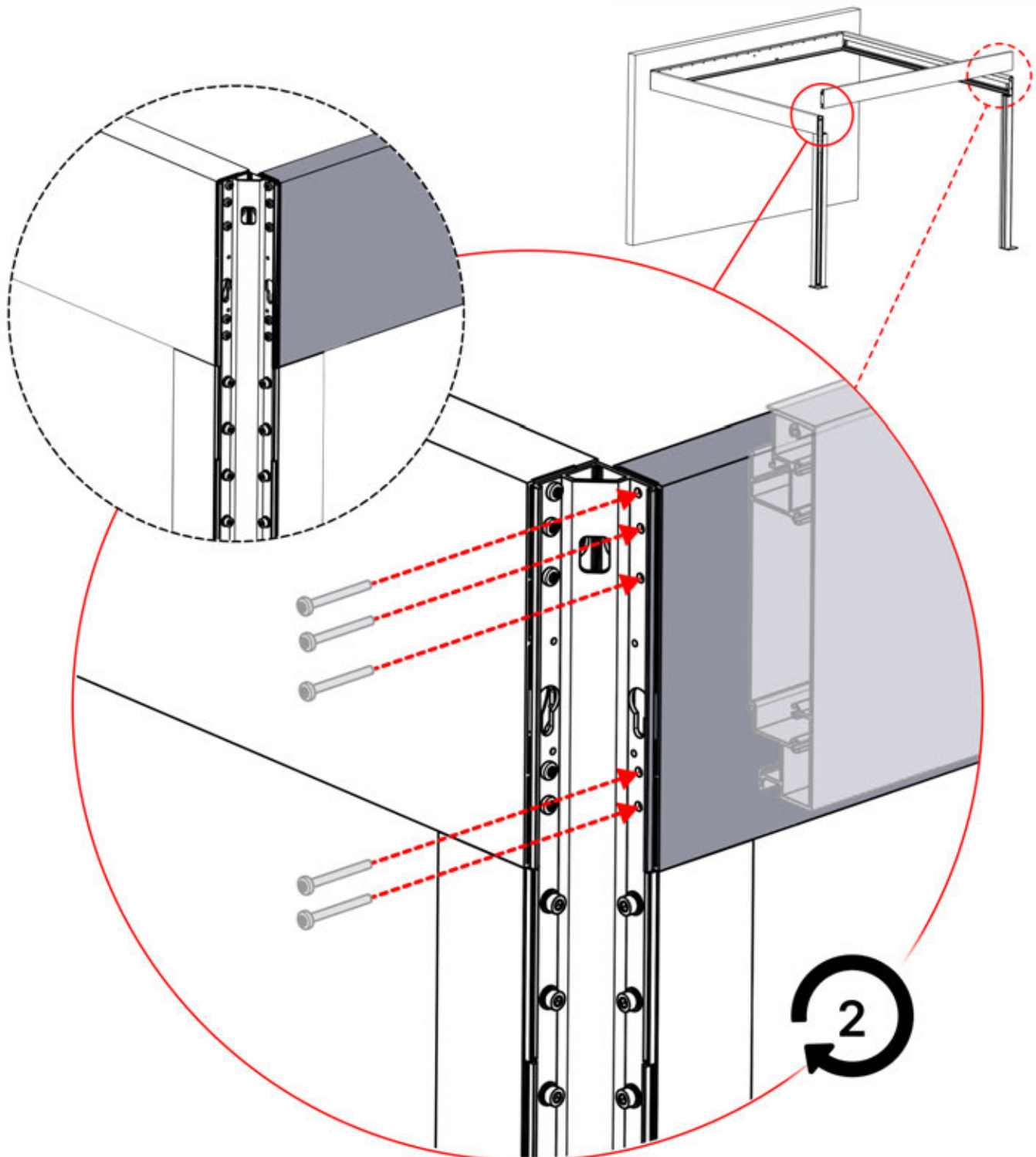
**6**

**x7**  
PERGOLUX

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

PN-200003491  
**1x**

PN-200002311  
**20x**




# 15

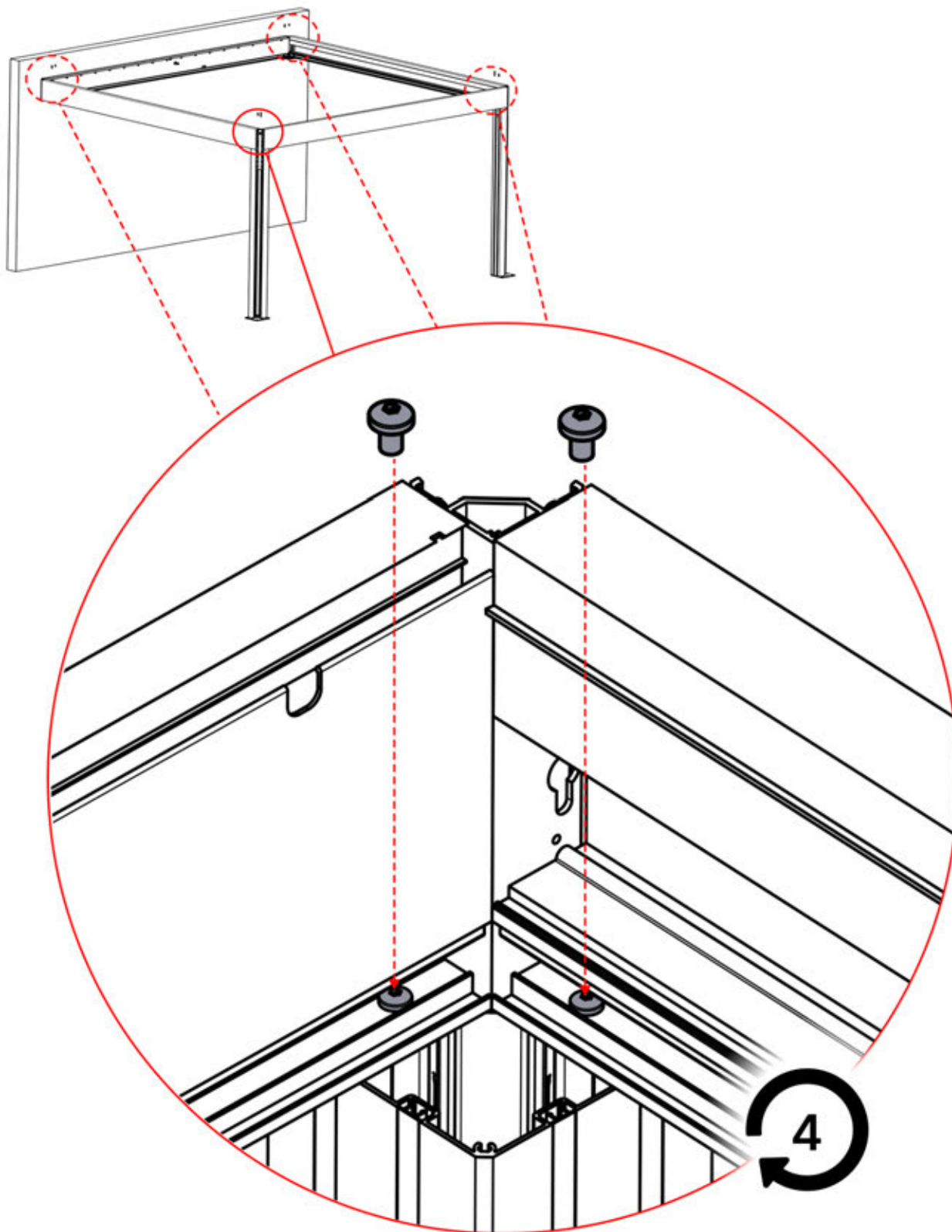
**x7**  
PERGOLUX

**6**

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



PN-20000655  
**8x**

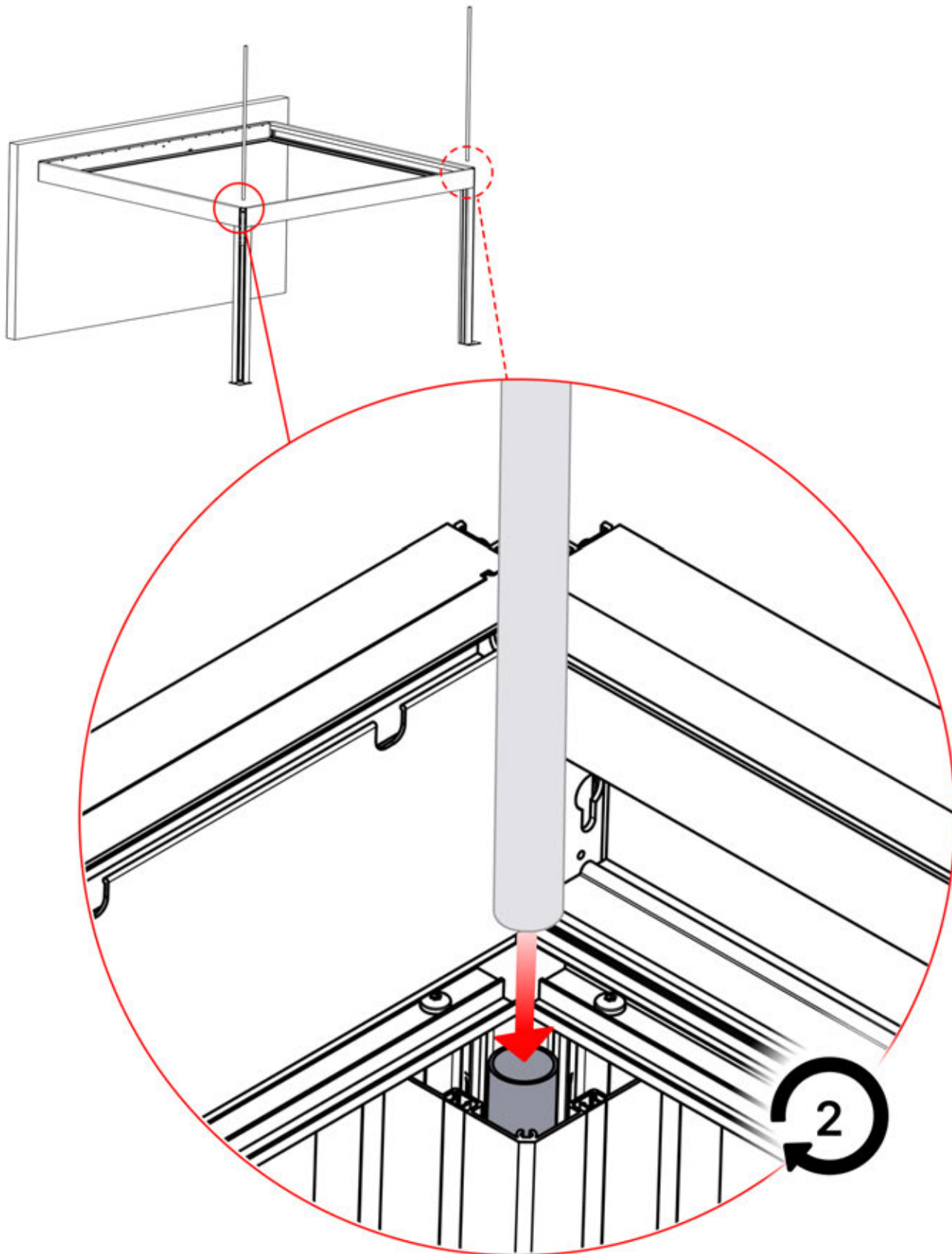


# 16



1

ANTHRACITE: C126  
WHITE: C127  
BLACK: C128

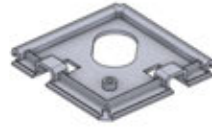


# 17



6

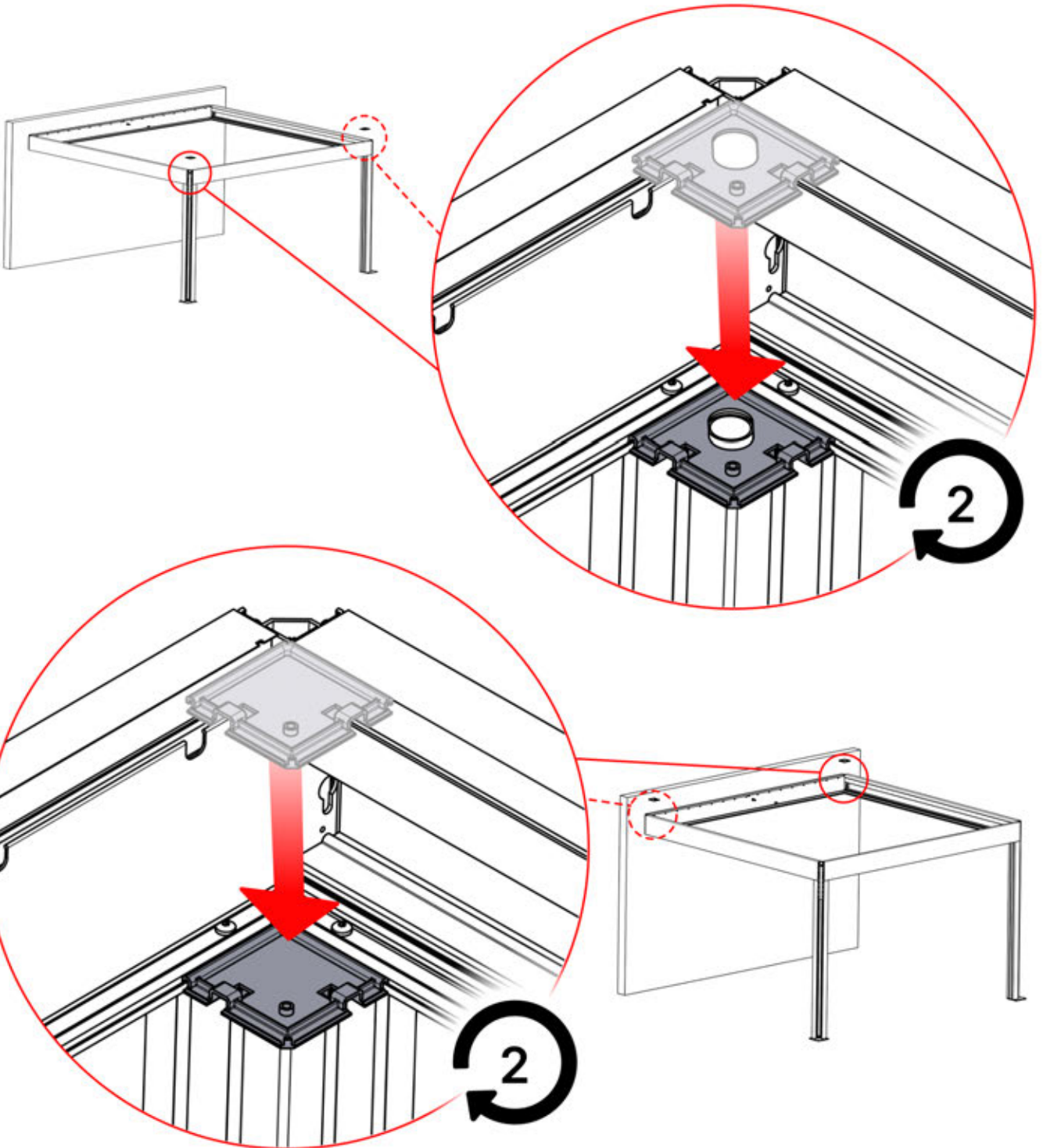
ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



PN-200002284  
2x



PN-200002368  
2x



# 18



6

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



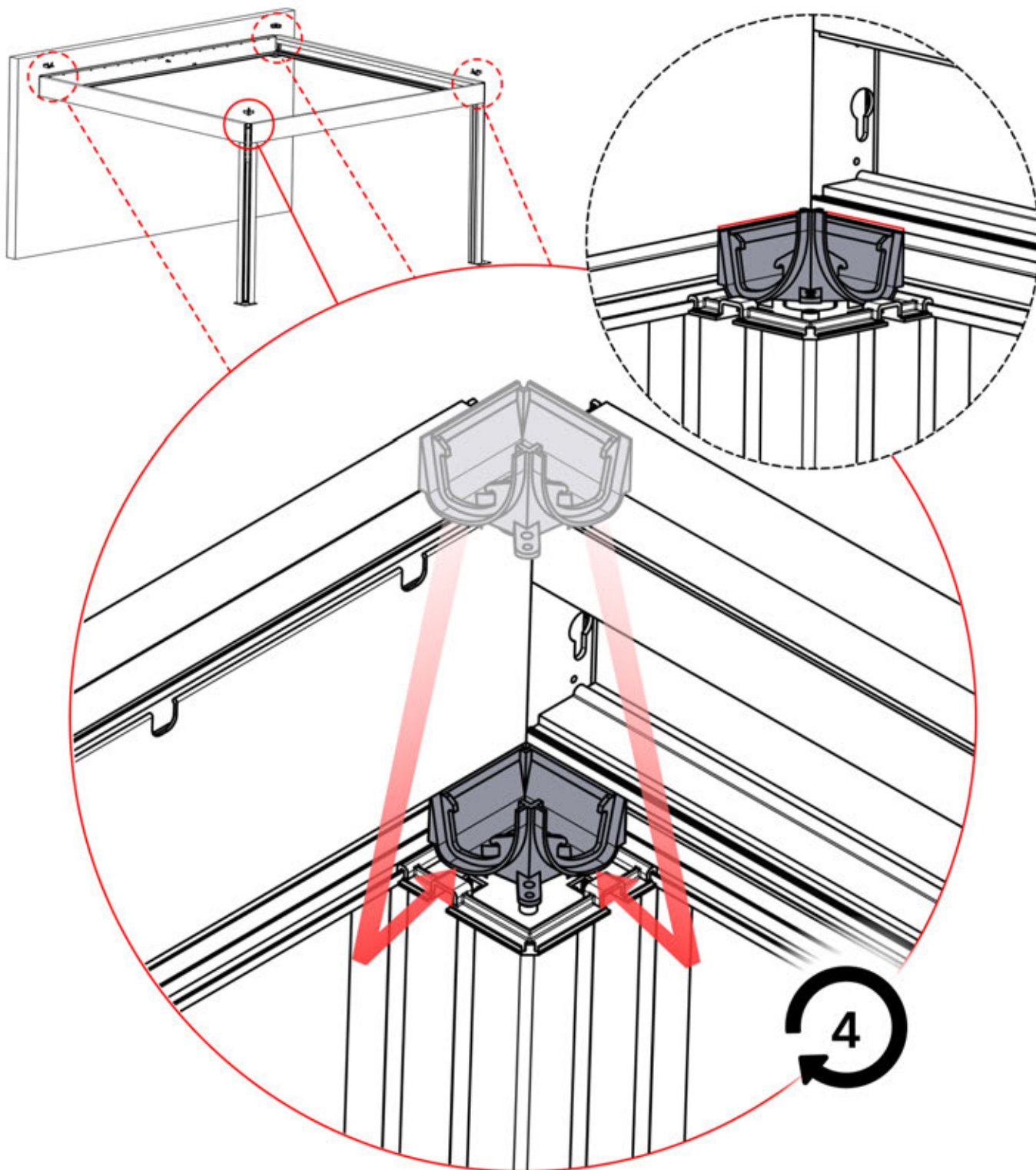
PN-200002298

2x



PN-200002369

2x



# 19



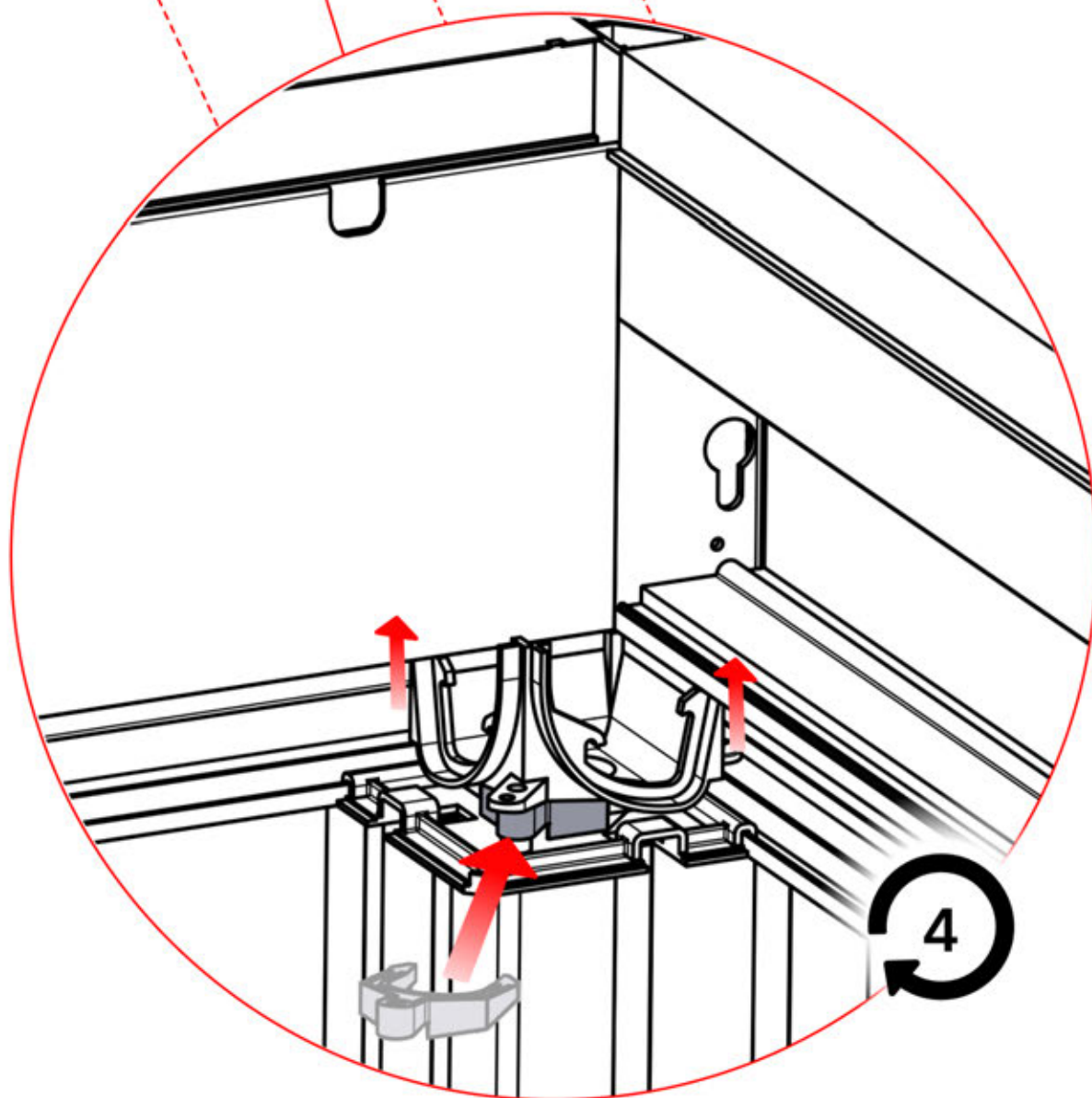
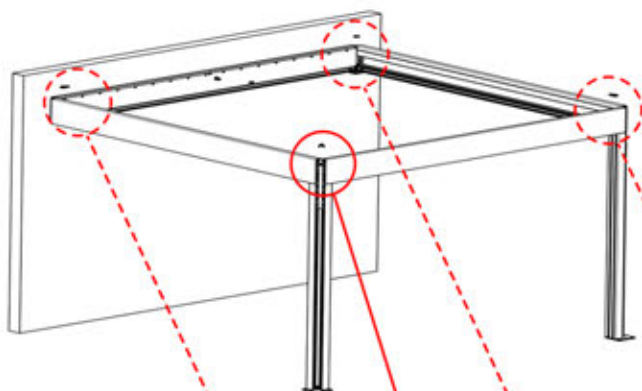
6

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



PN-200002282

4x



# 20

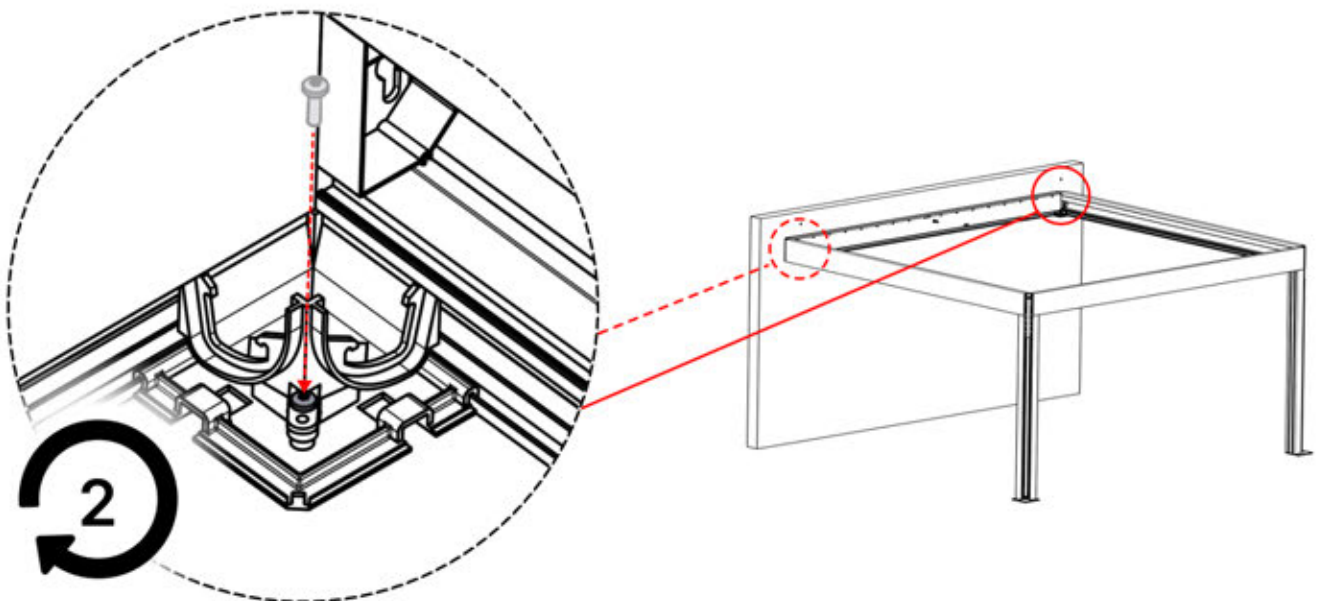
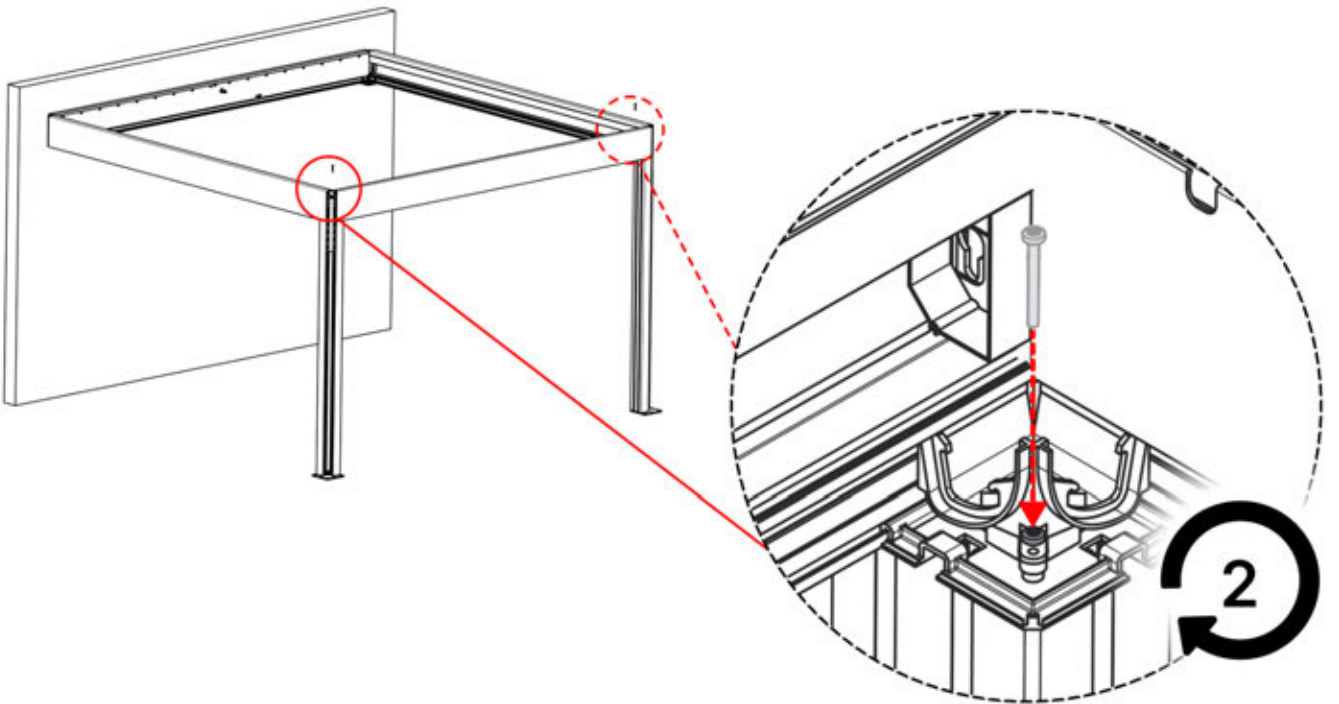


6

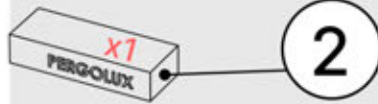
ANTHRACITE: L240  
WHITE: L244  
BLACK: L242



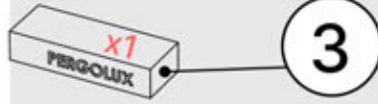
PN-200002311  
2x



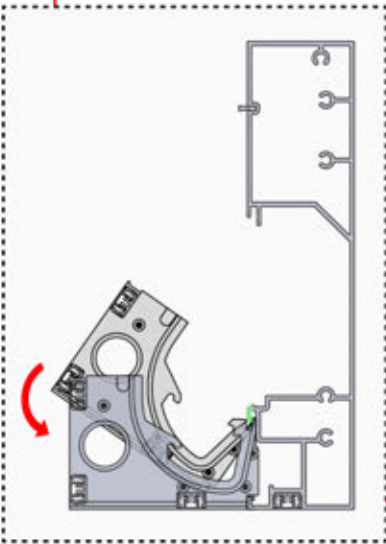
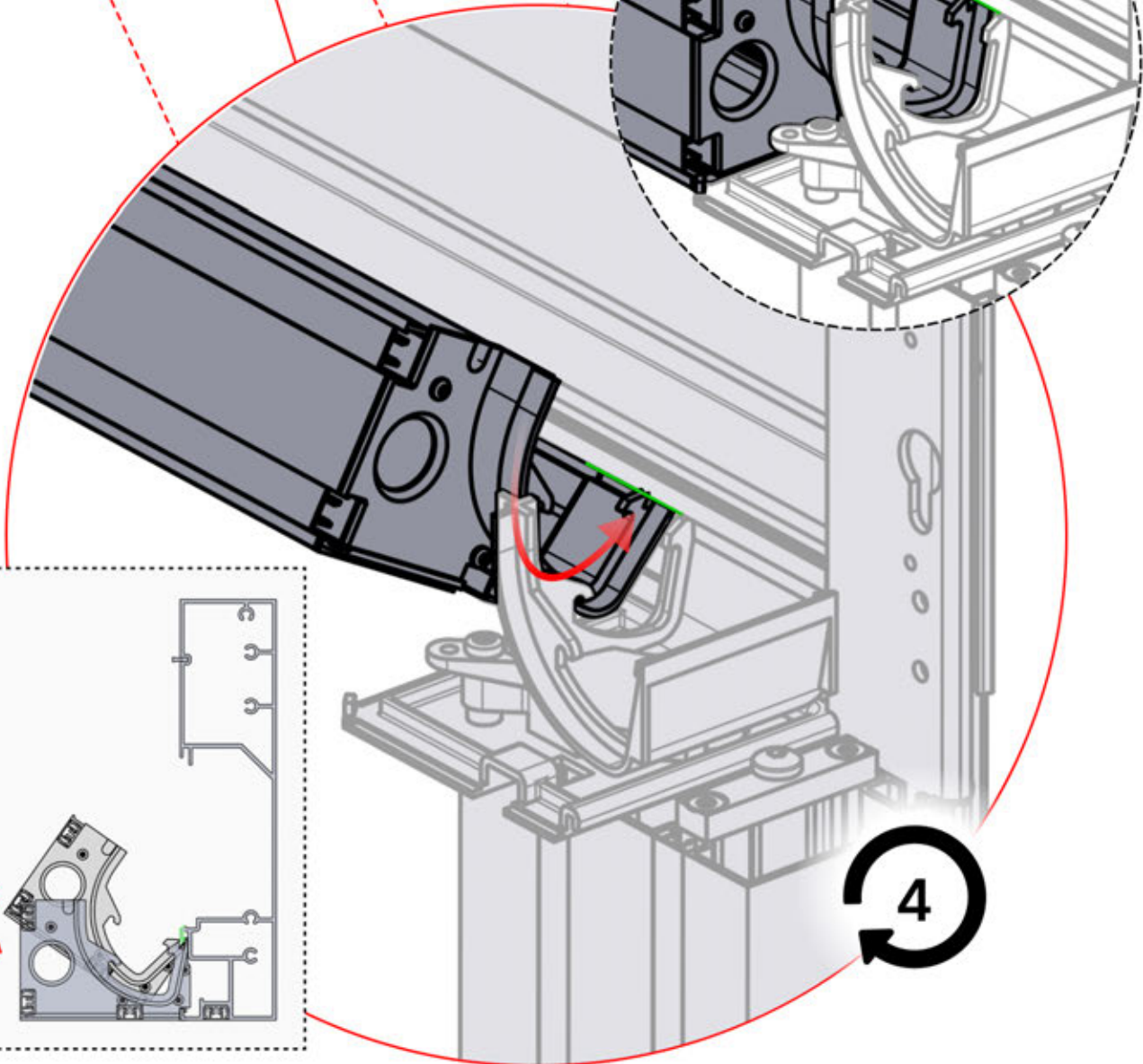
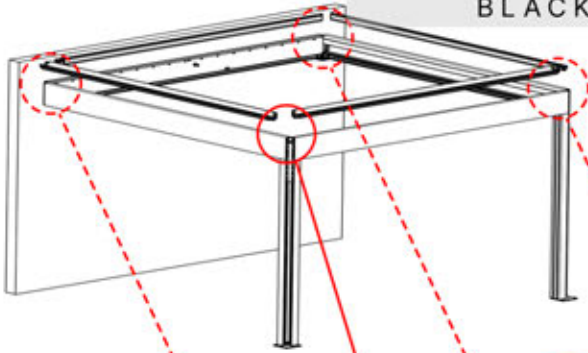
# 21



ANTHRACITE: B296  
WHITE: B300  
BLACK: B304



ANTHRACITE: B313  
WHITE: B315  
BLACK: B317



# 22

**3**

**x7**  
PERGOLUX

ANTHRACITE: B313  
WHITE: B315  
BLACK: B317

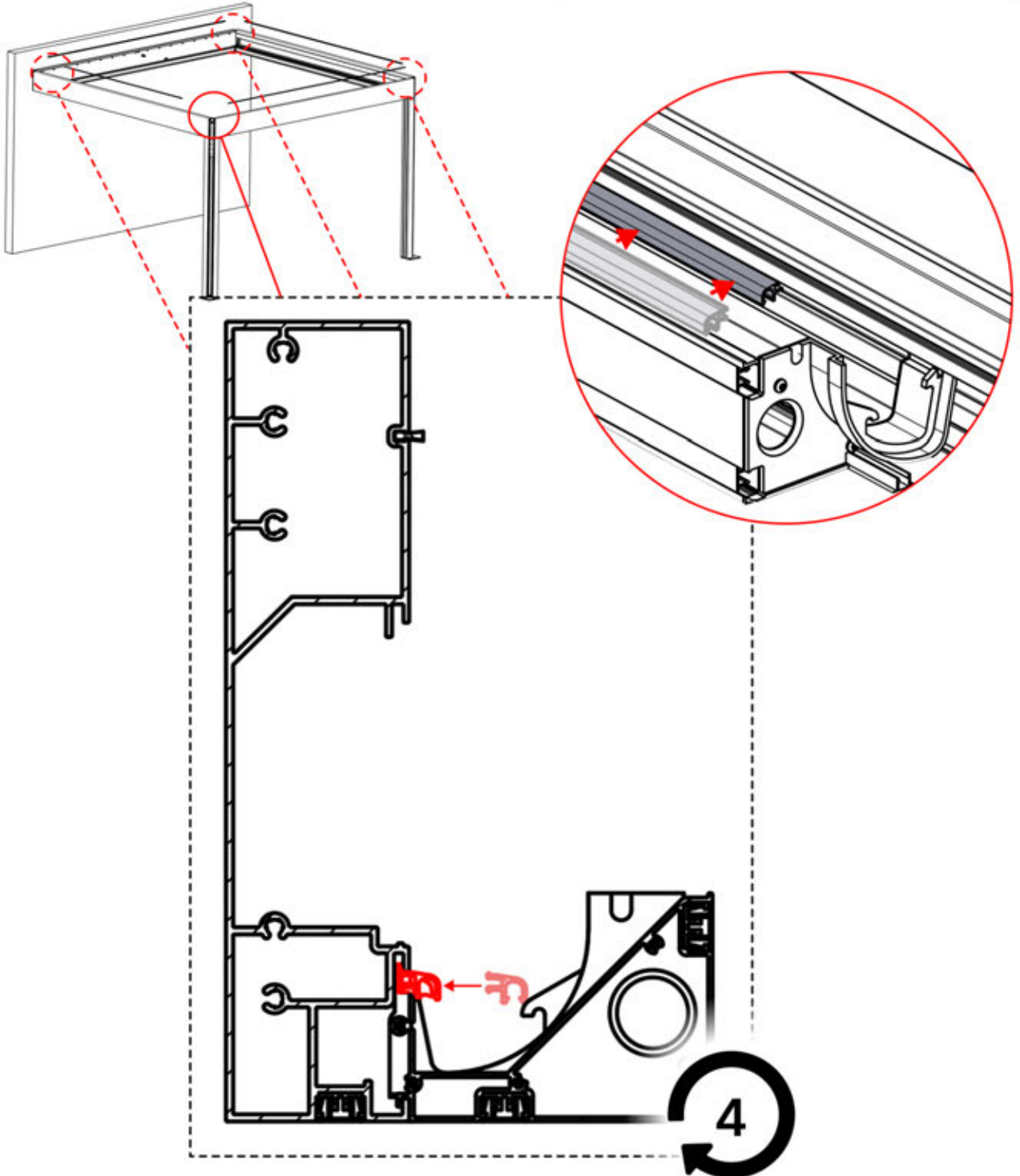
**2**

**x7**  
PERGOLUX

ANTHRACITE: B296  
WHITE: B300  
BLACK: B304

PN-200003587  
**2x**

PN-200002323  
**2x**



# INFORMATION



Apply grease to part



6

ANTHRACITE: L240  
WHITE: L244  
BLACK: L242



PN-200003051

8x



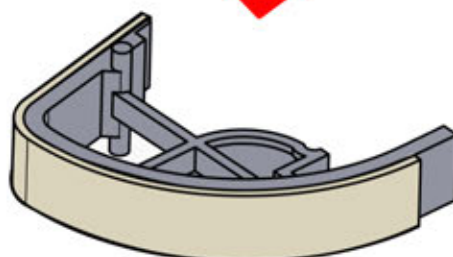
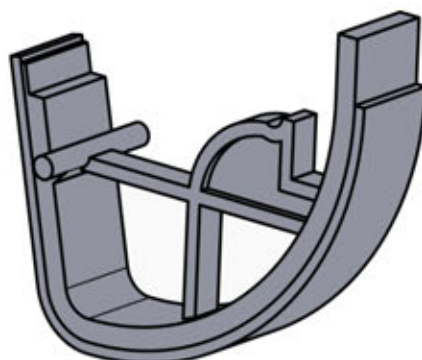
PN-200003049

8x



PN-200003050

8x



# 23



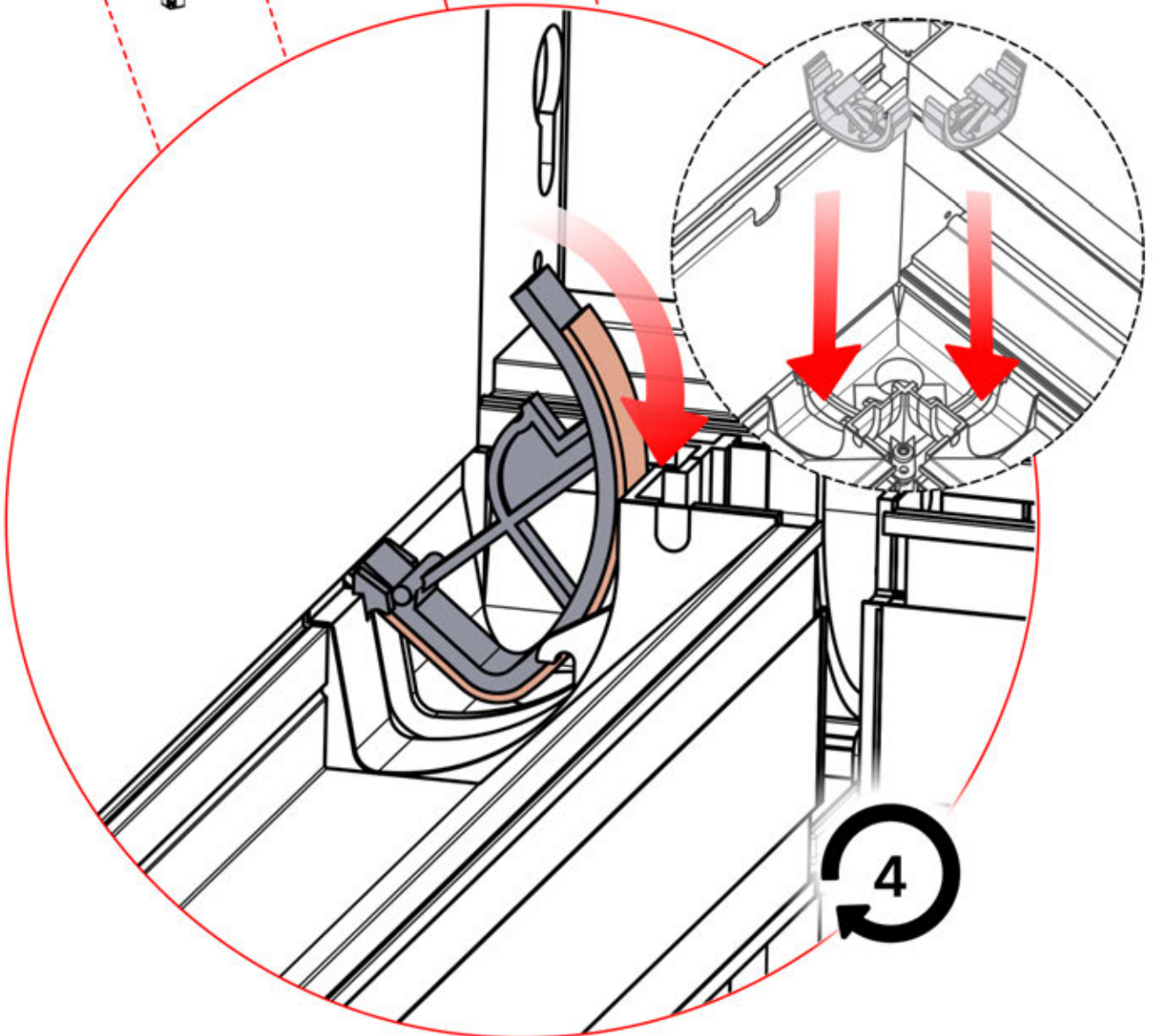
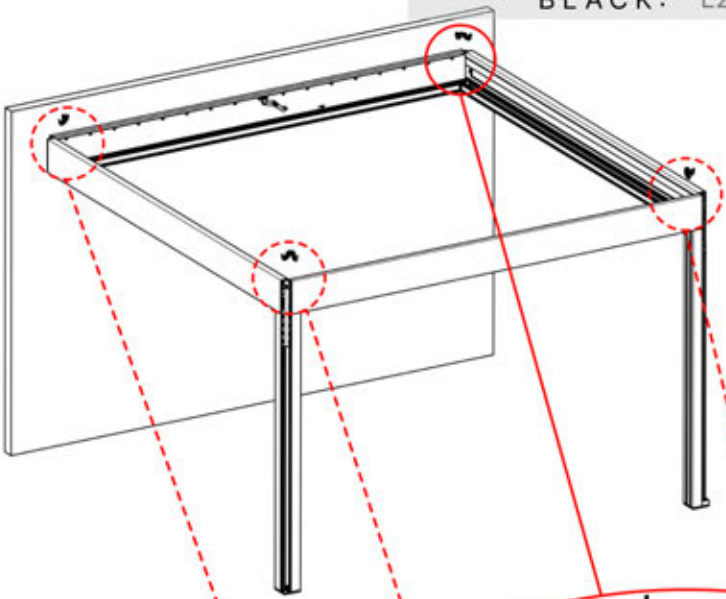
6

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

PN-200003051  
**8x**

PN-200003050  
**8x**

PN-200003049  
**8x**



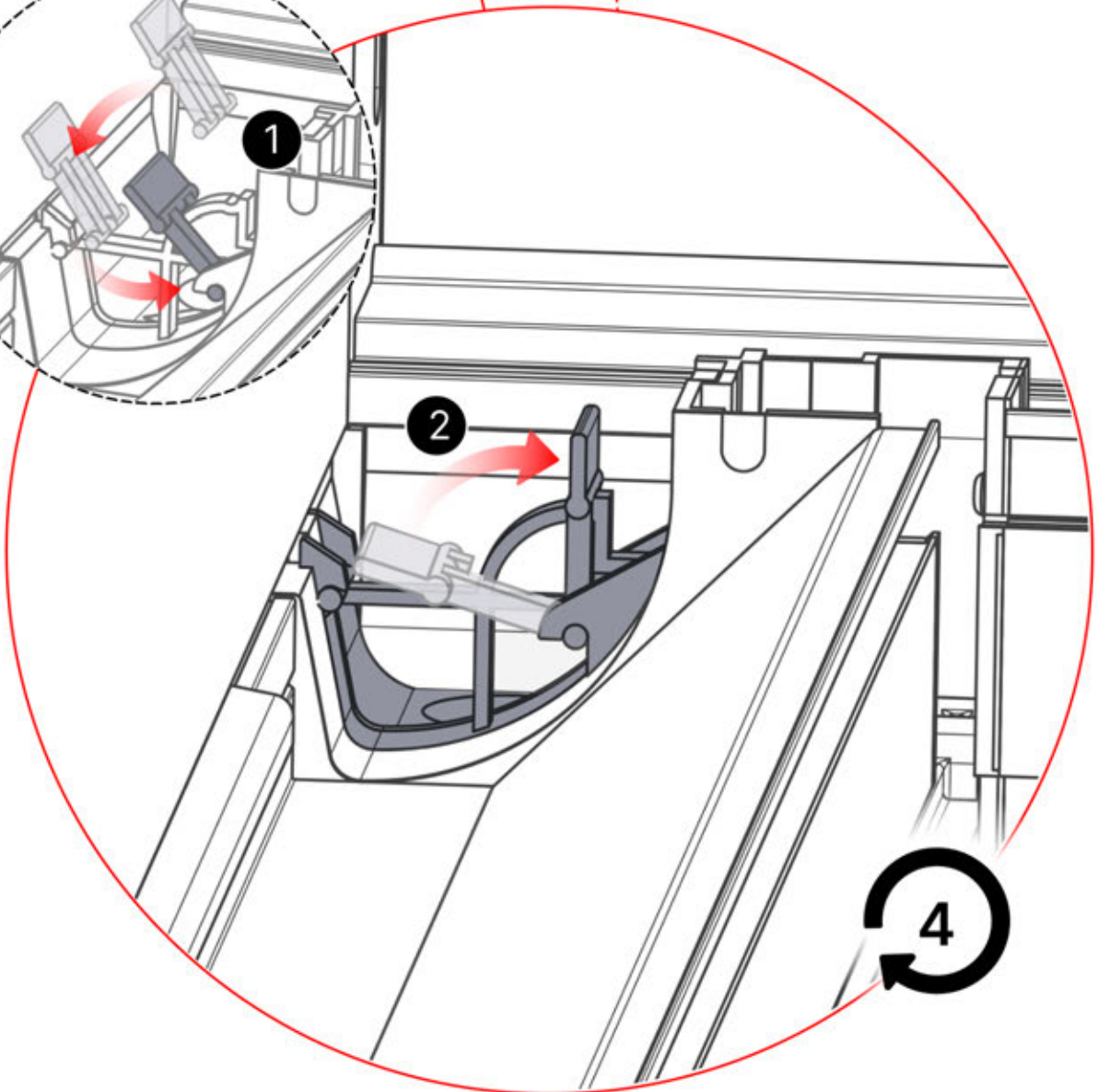
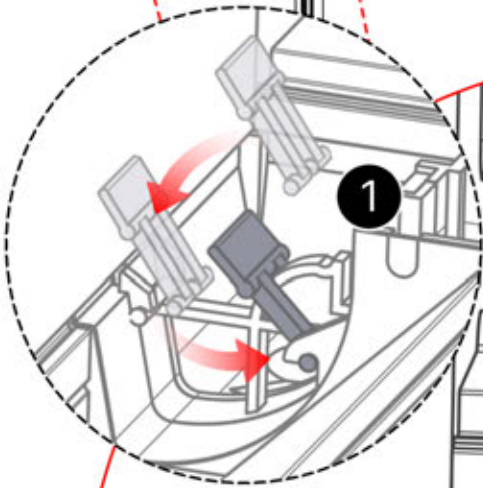
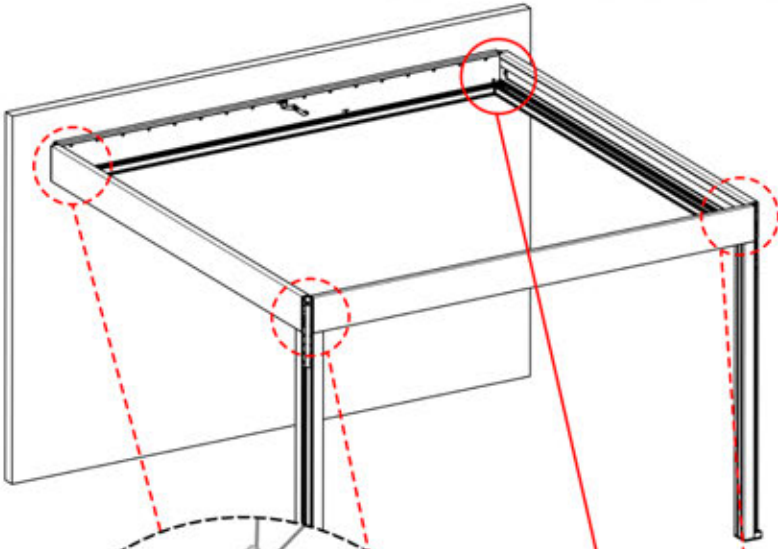
# 24



6

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

	PN-200003051 <b>8x</b>
	PN-200003050 <b>8x</b>
	PN-200003049 <b>8x</b>





# 25

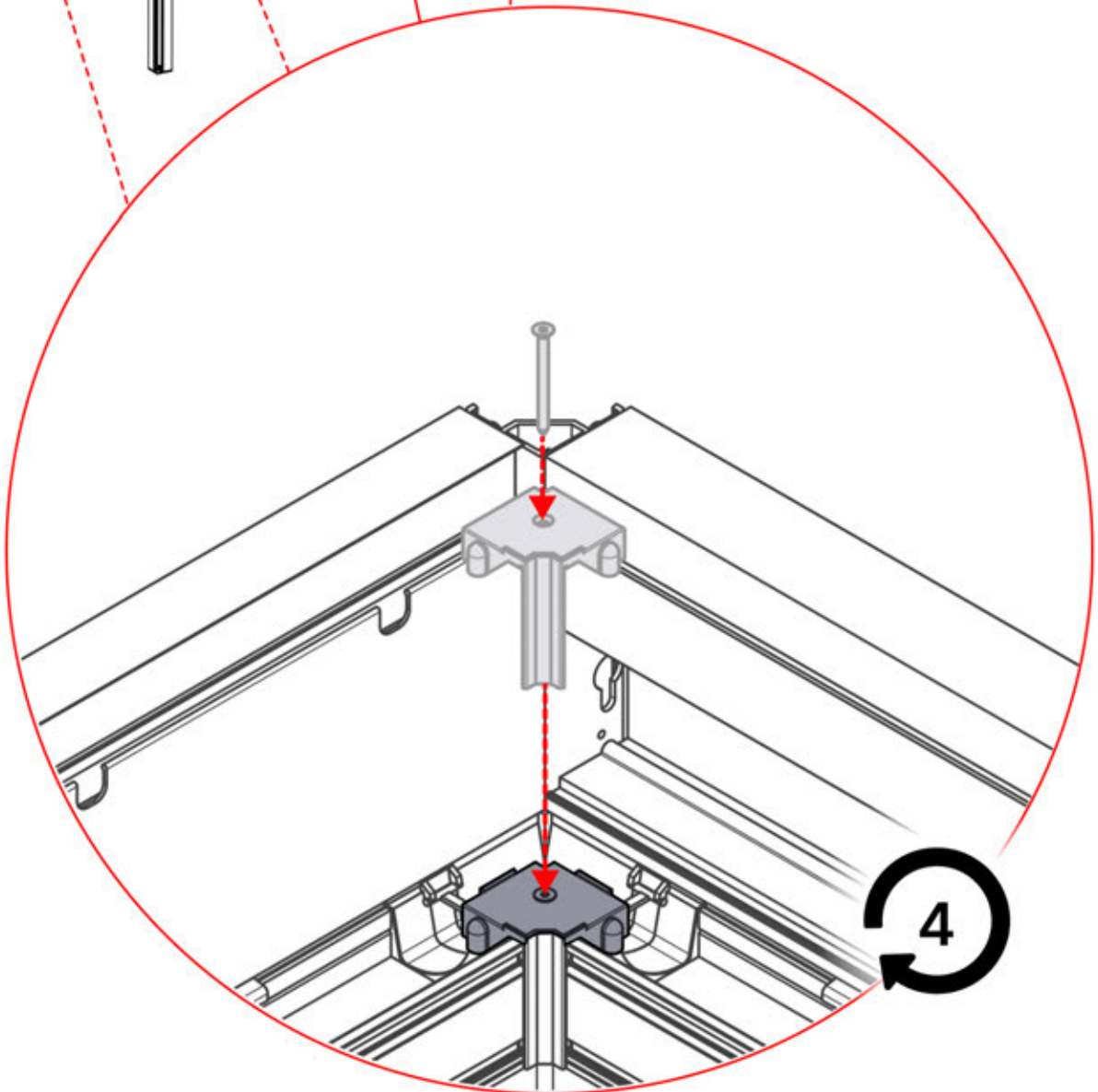
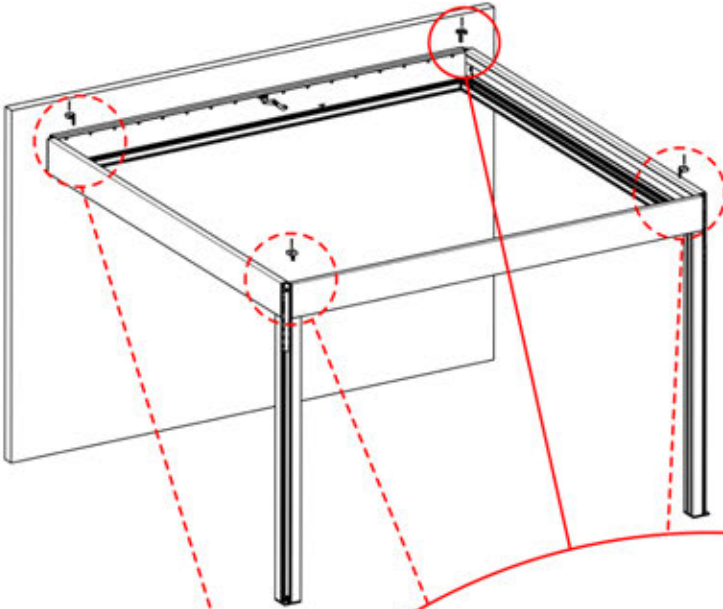
**x7**  
PERGOLUX

**6**

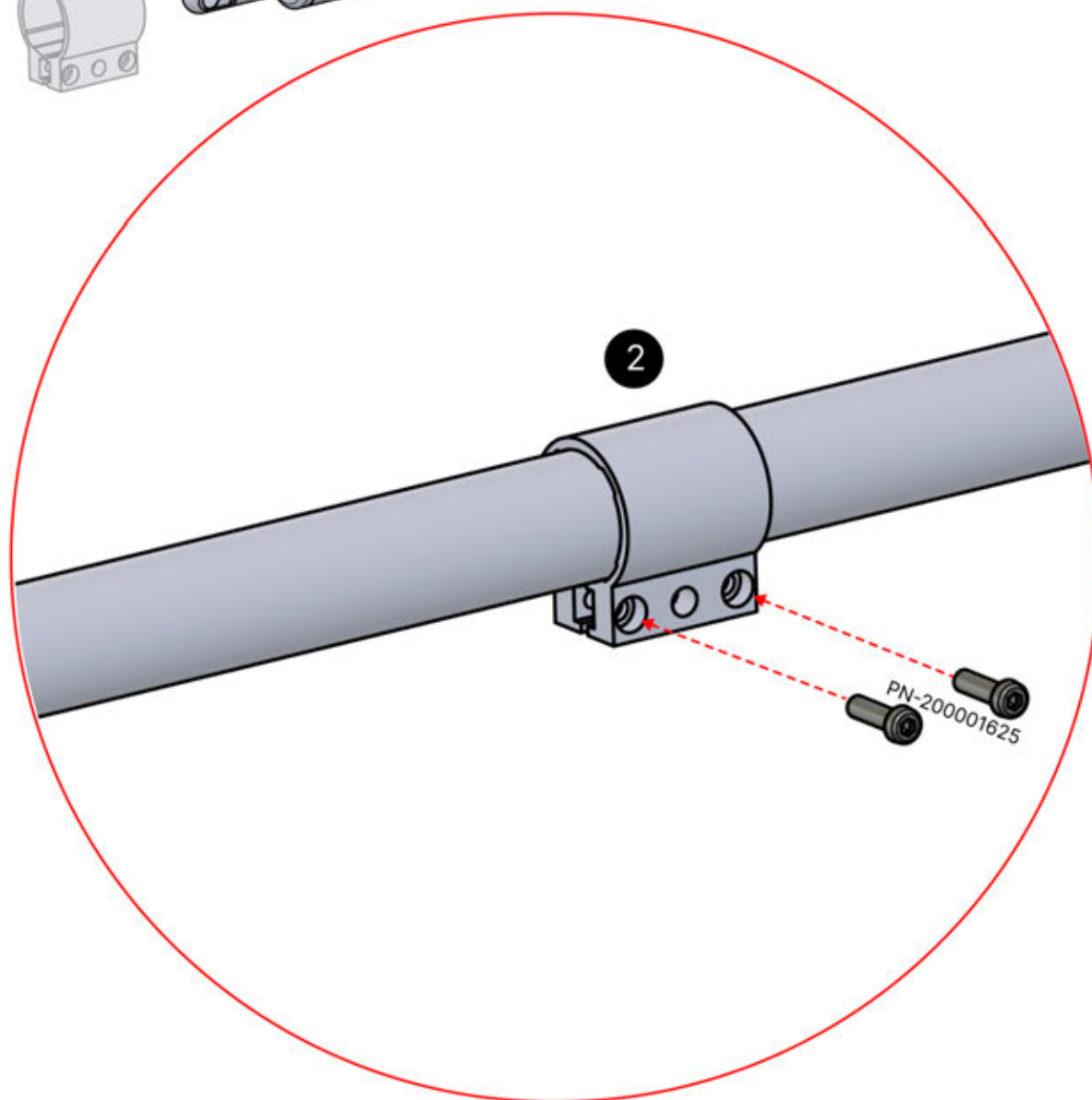
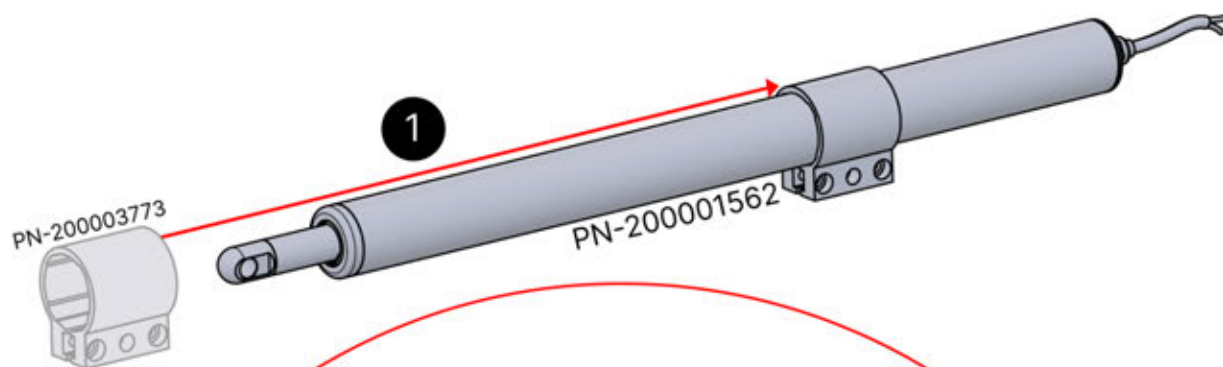
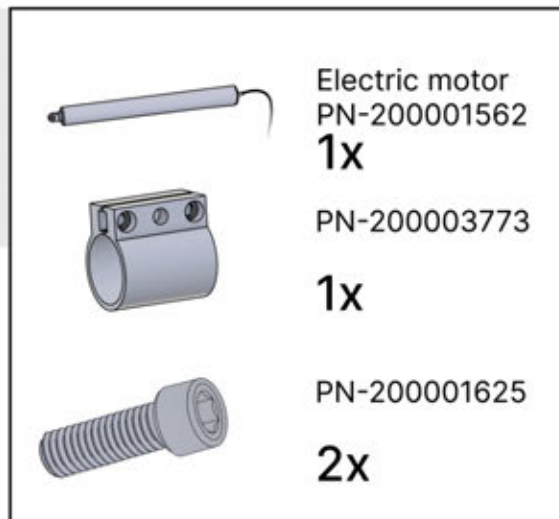
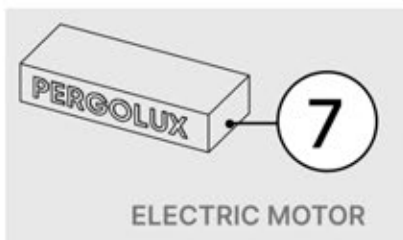
ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

 PN-200002289  
**4x**

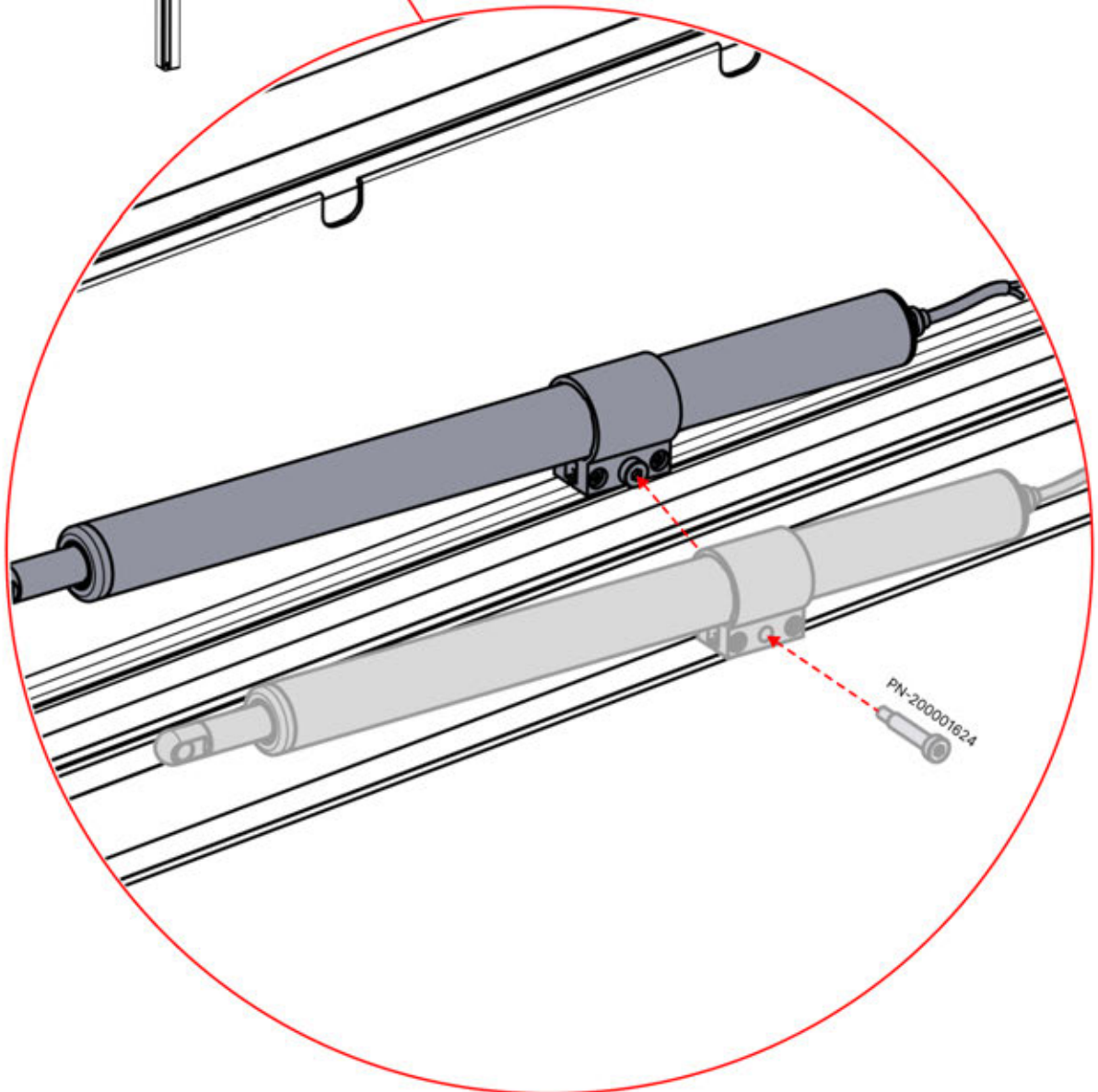
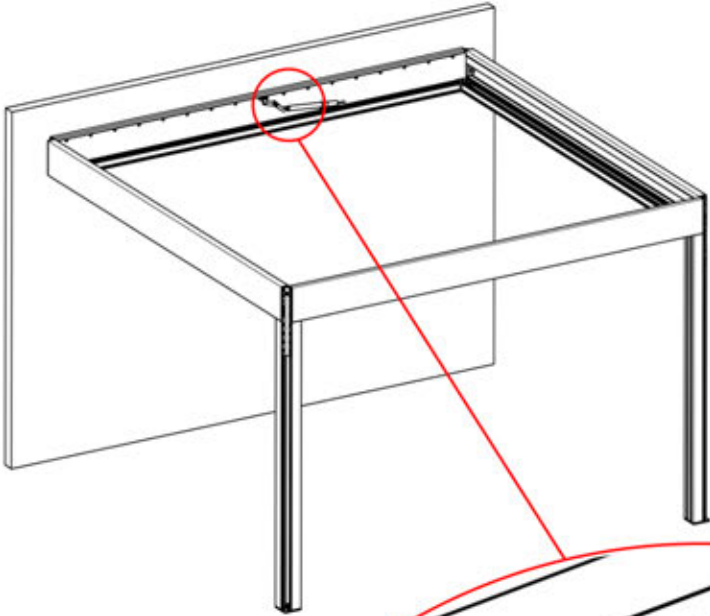
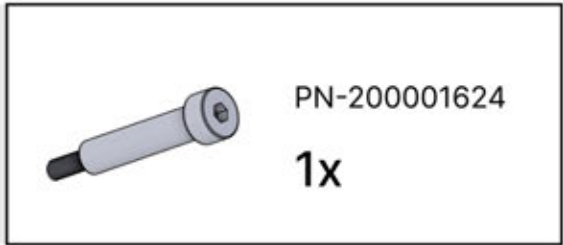
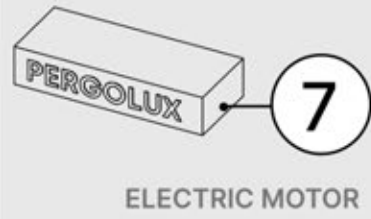
 5.5 x 70  
PN-200000958  
**4x**












# 26

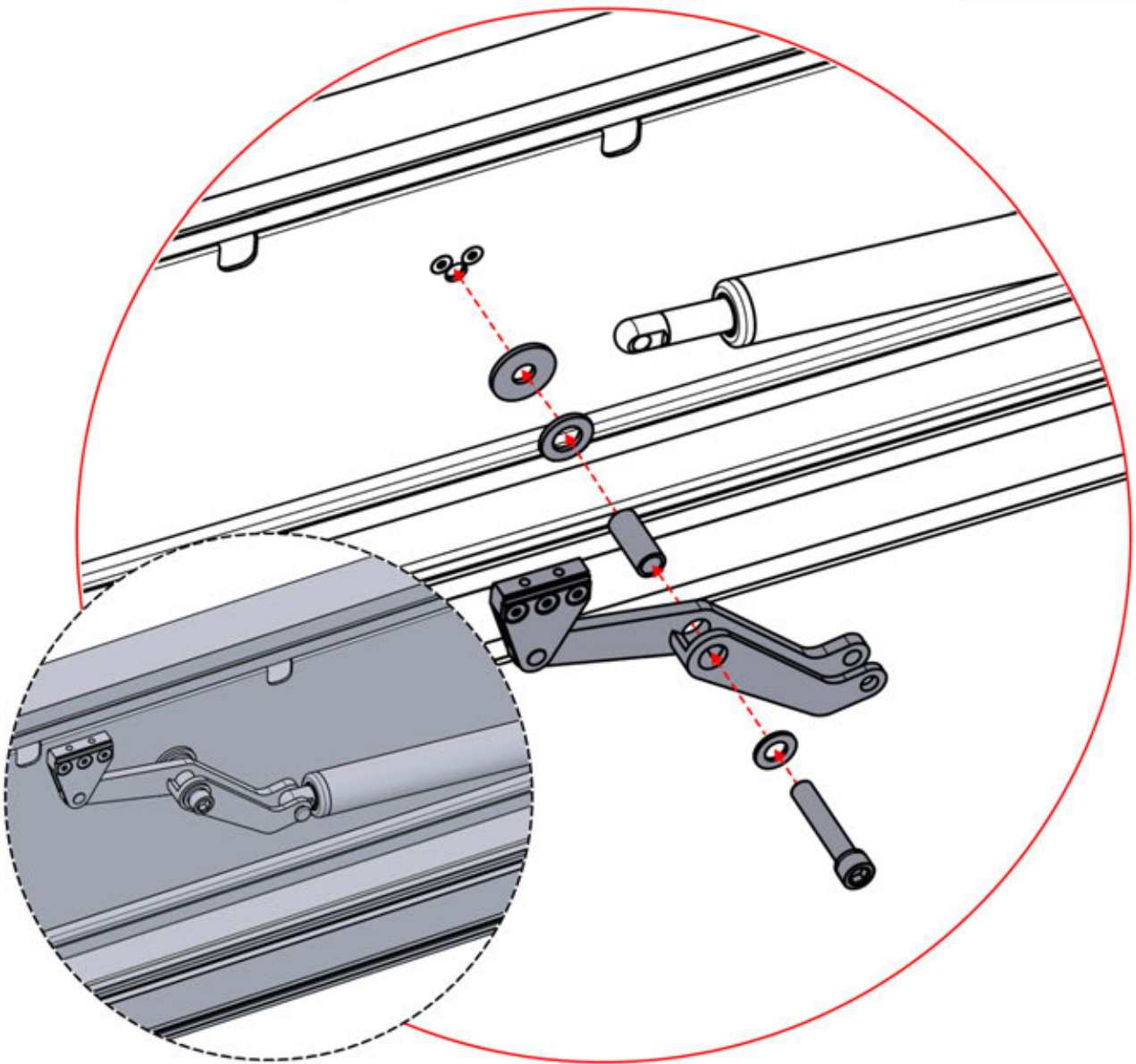


# 27

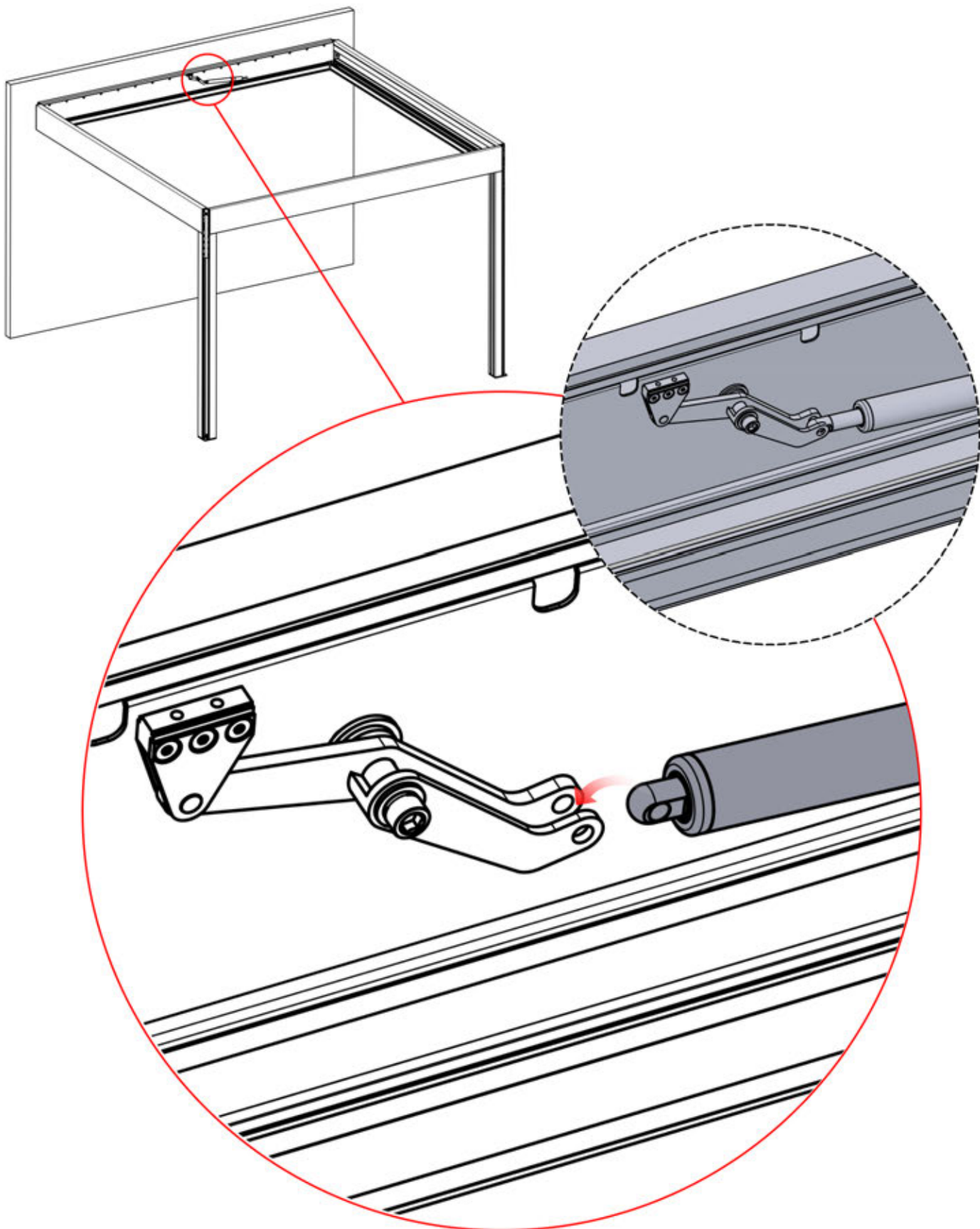


# 28

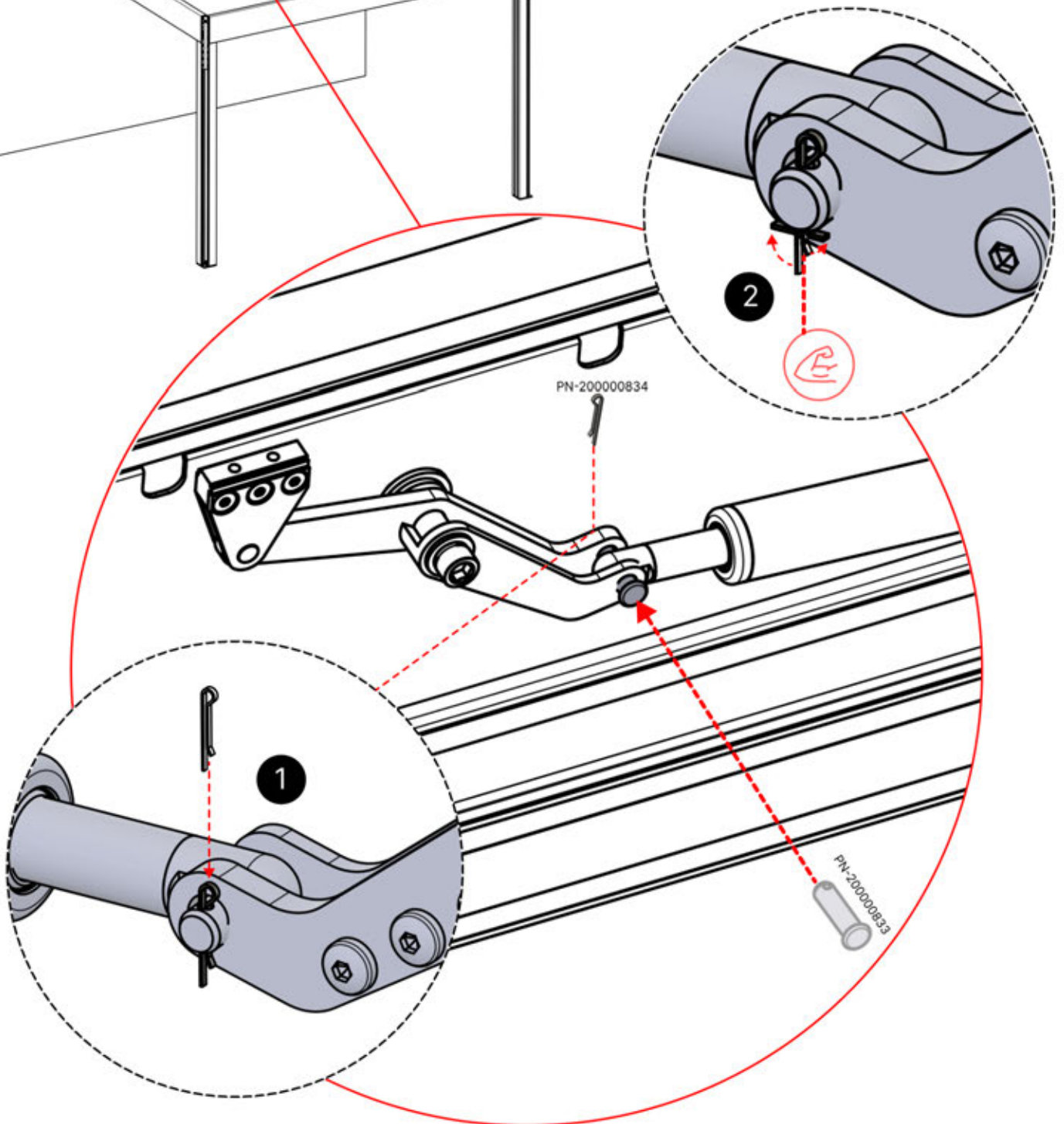
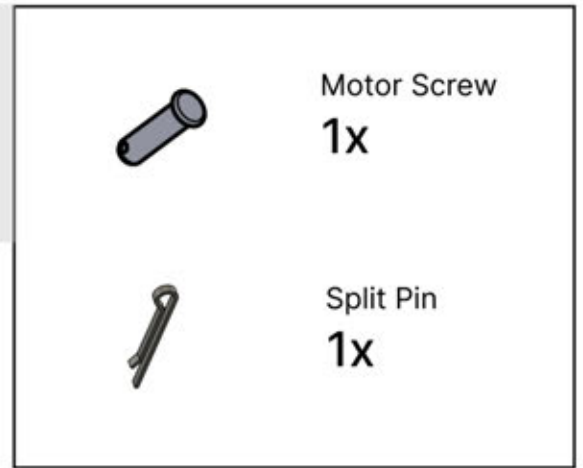
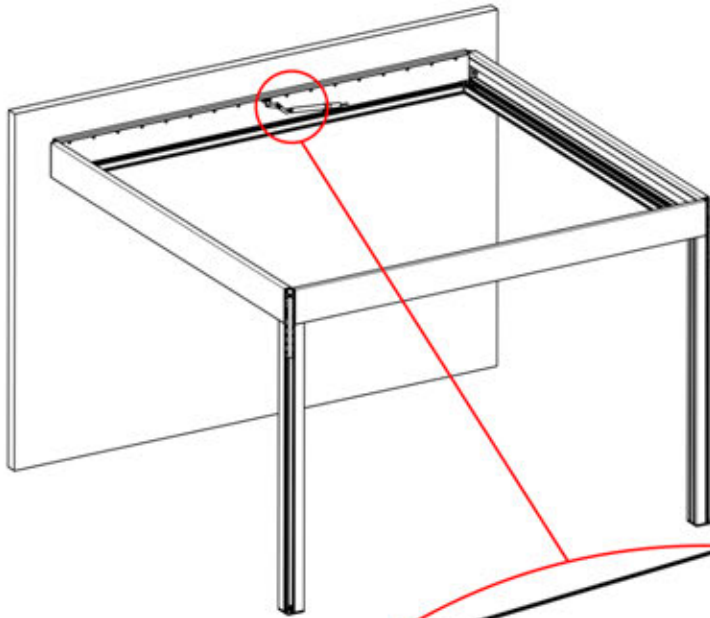
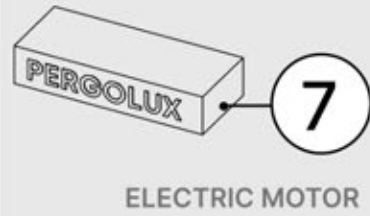
 <b>6</b>	 <b>PN-200002326</b> <b>1x</b>
ANTHRACITE: L245 WHITE: L249 BLACK: L247	 <b>PN-200002328</b> <b>2x</b>
 <b>PN-200003500</b> <b>1x</b>	 <b>PN-200002327</b> <b>1x</b>
 <b>PN-200002330</b> <b>1x</b>	 <b>PN-200002333</b> <b>1x</b>
 <b>PN-200002324</b> <b>1x</b>	 <b>PN-200002355</b> <b>1x</b>



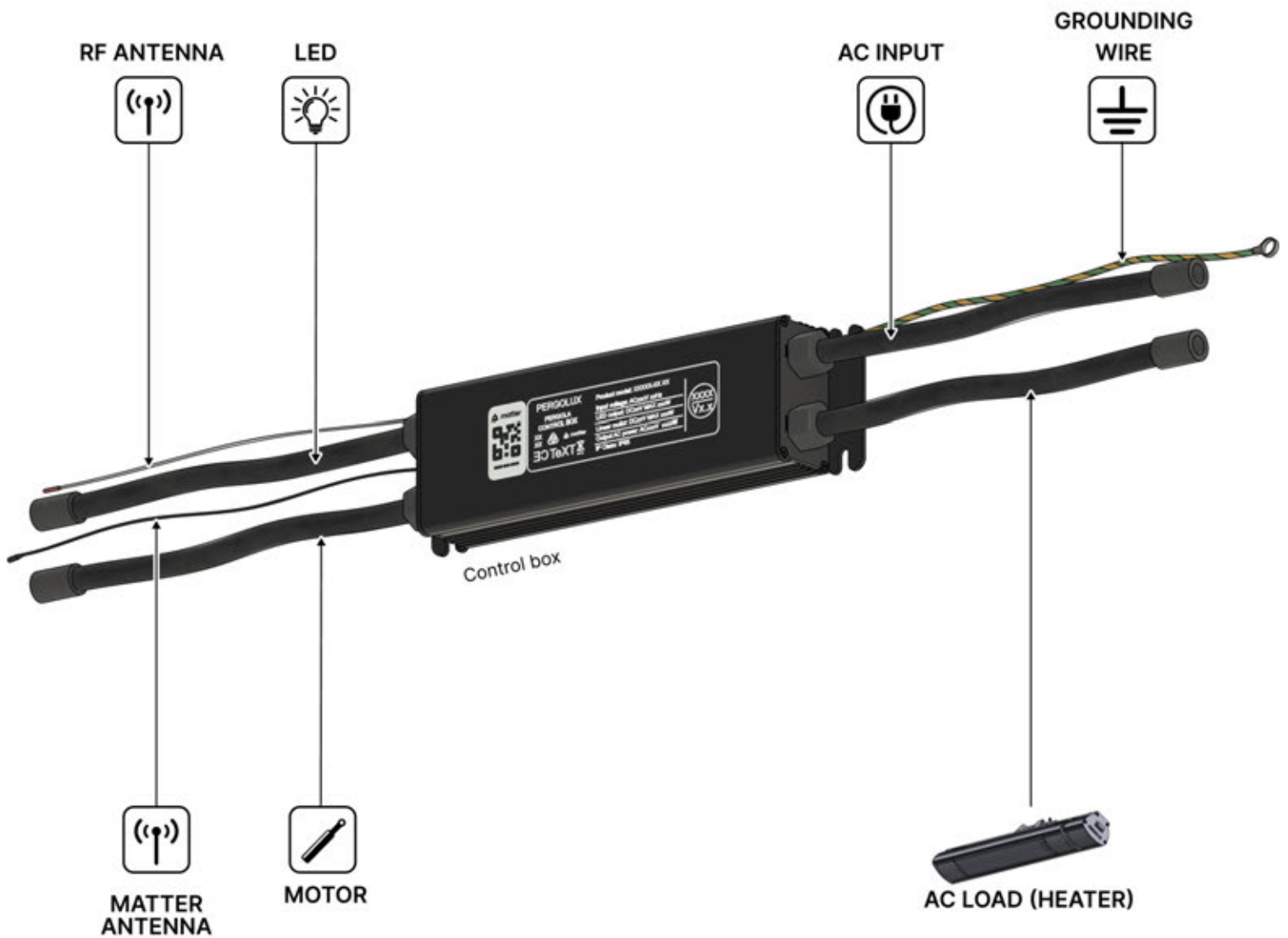
29



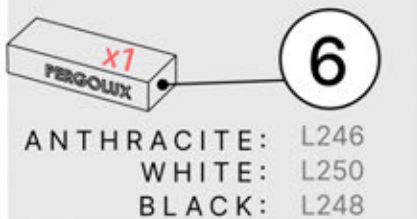
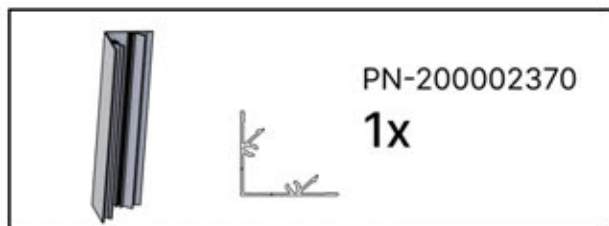
# 30



# INPUTS AND OUTPUTS

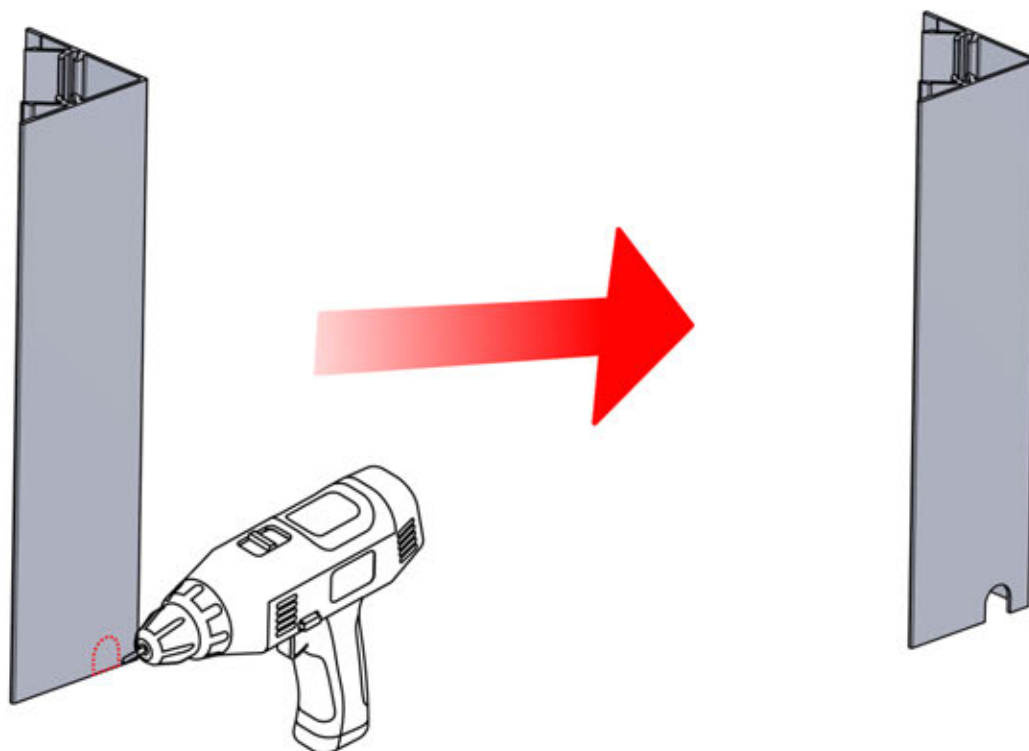


# ITEMS IN BOX

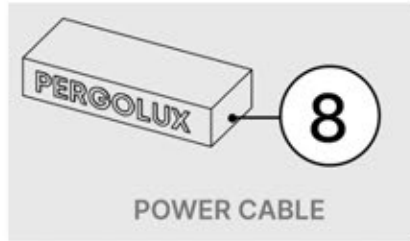


If you are planning to route the power cable through the rear corners, drill a **10 mm** diameter hole in the corner cover (**PN-200002370**) as illustrated. This allows the cable to pass through during installation in step 71.

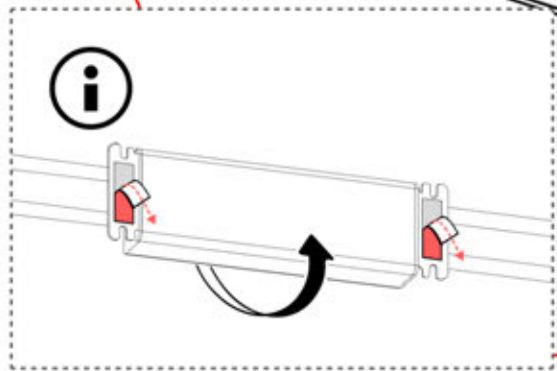
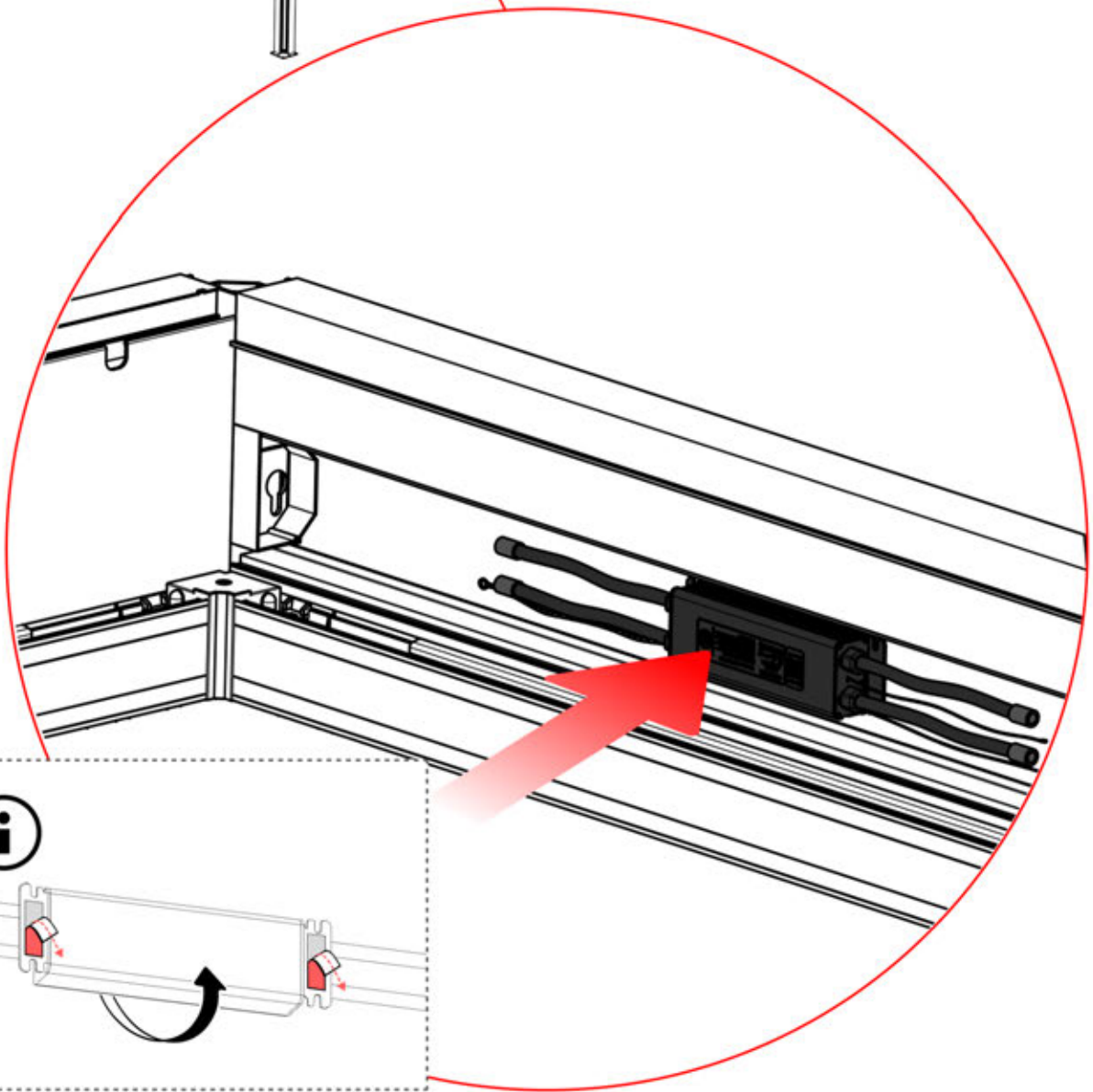
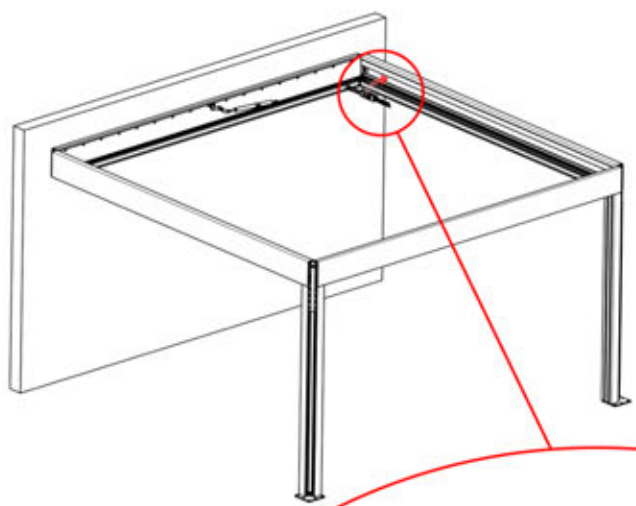
**Note:** The illustration shows the hole location for a right-corner assembly; if routing from the left corner, drill the hole on the opposite side.




# 31





**!**  
Control Box can be  
installed on  
Preferred W BEAM

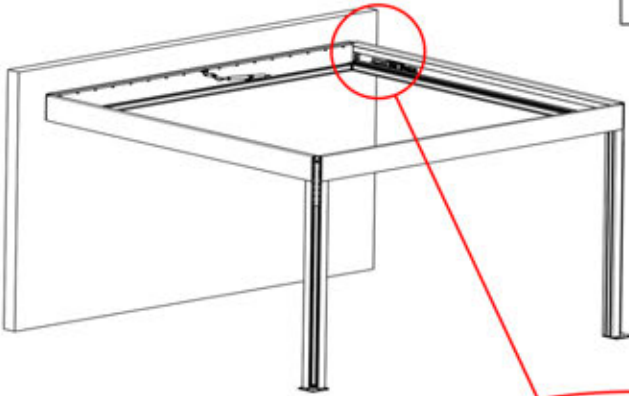


# 32

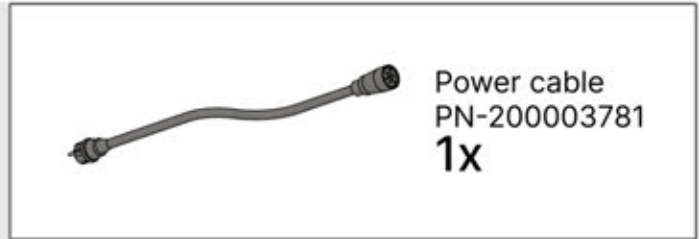
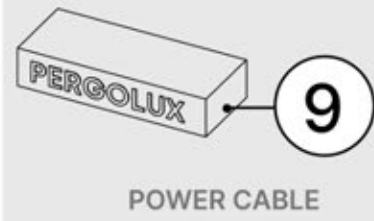
 **Connect grounding wire before connecting to power!**



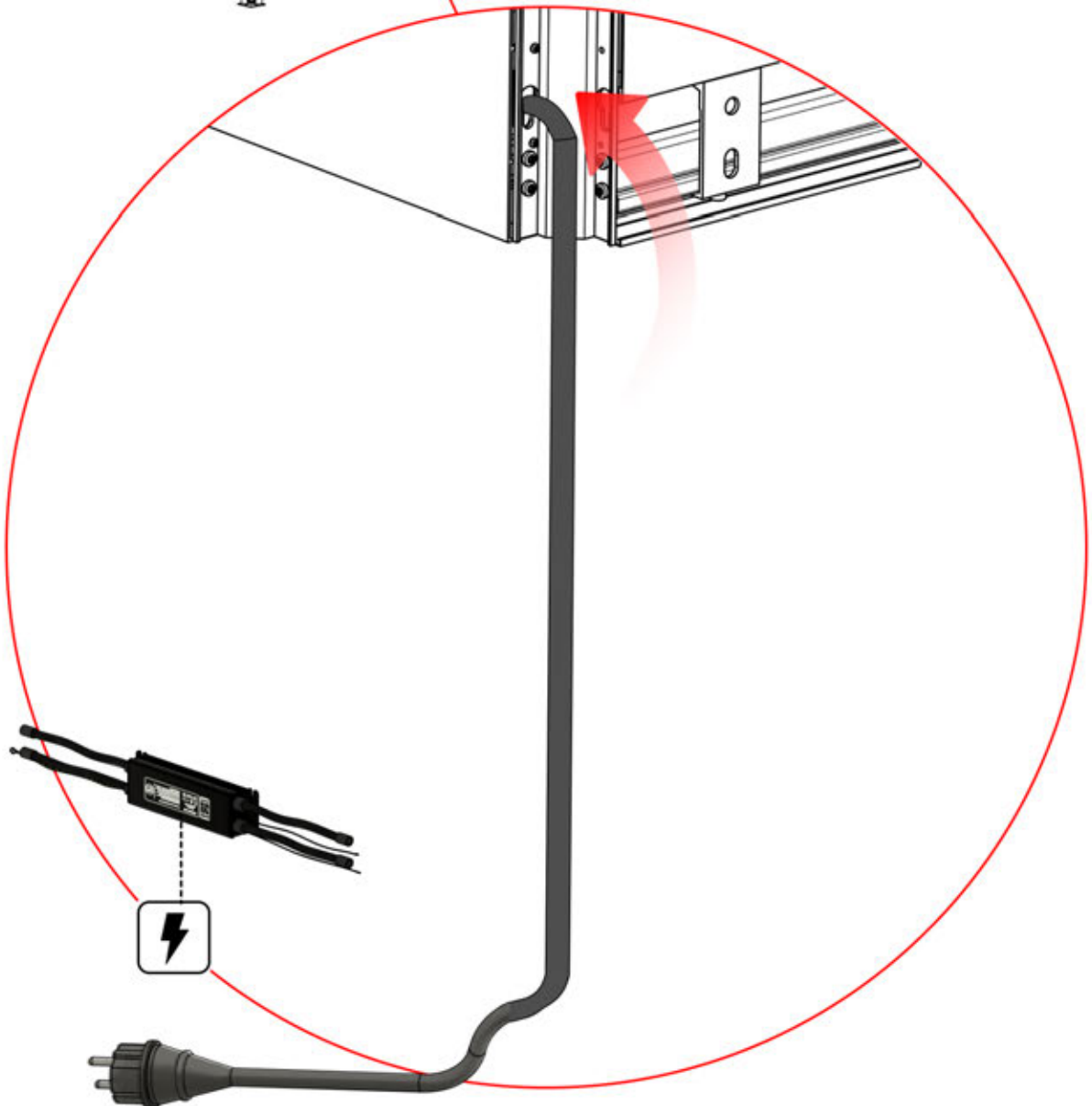
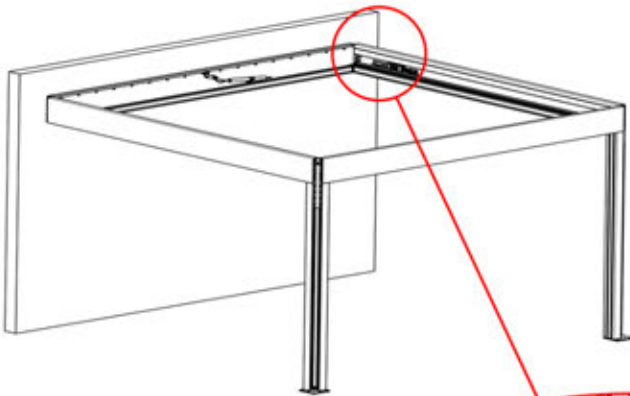
 **GROUNDING**



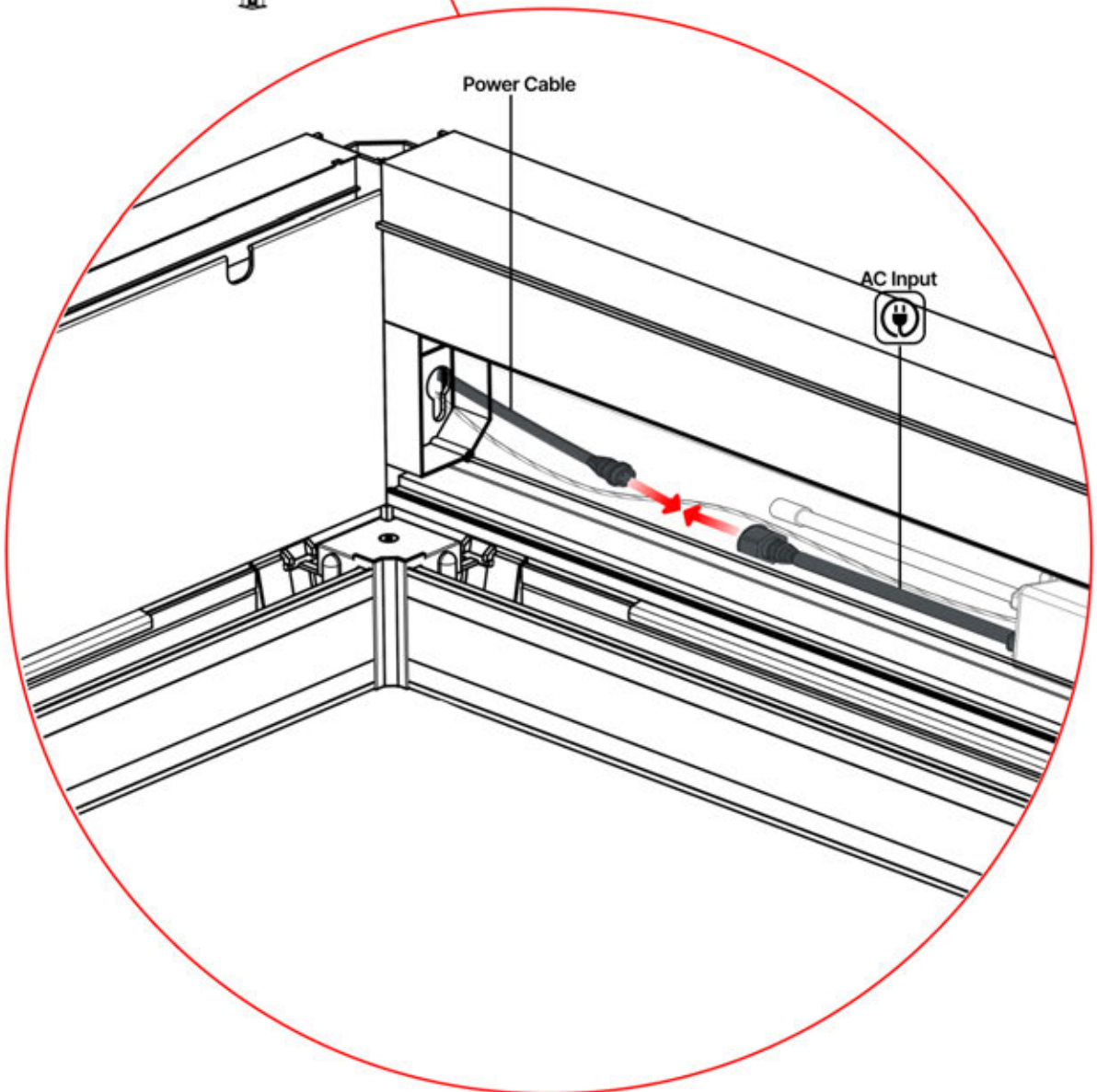
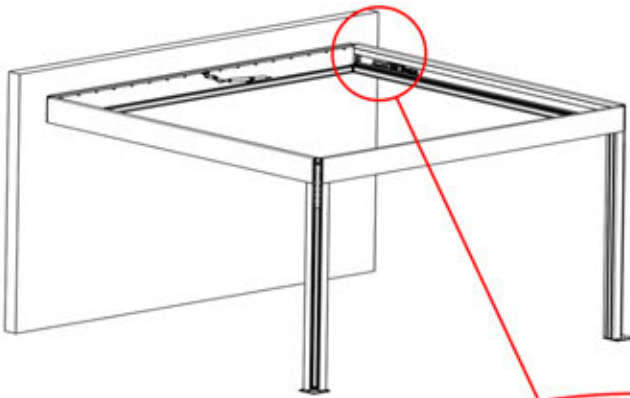
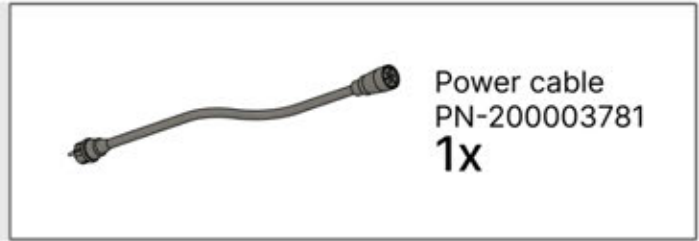
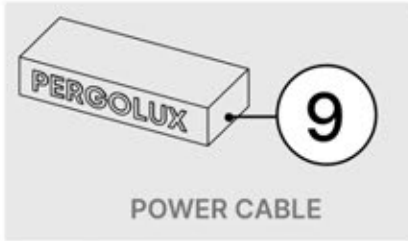
# 33



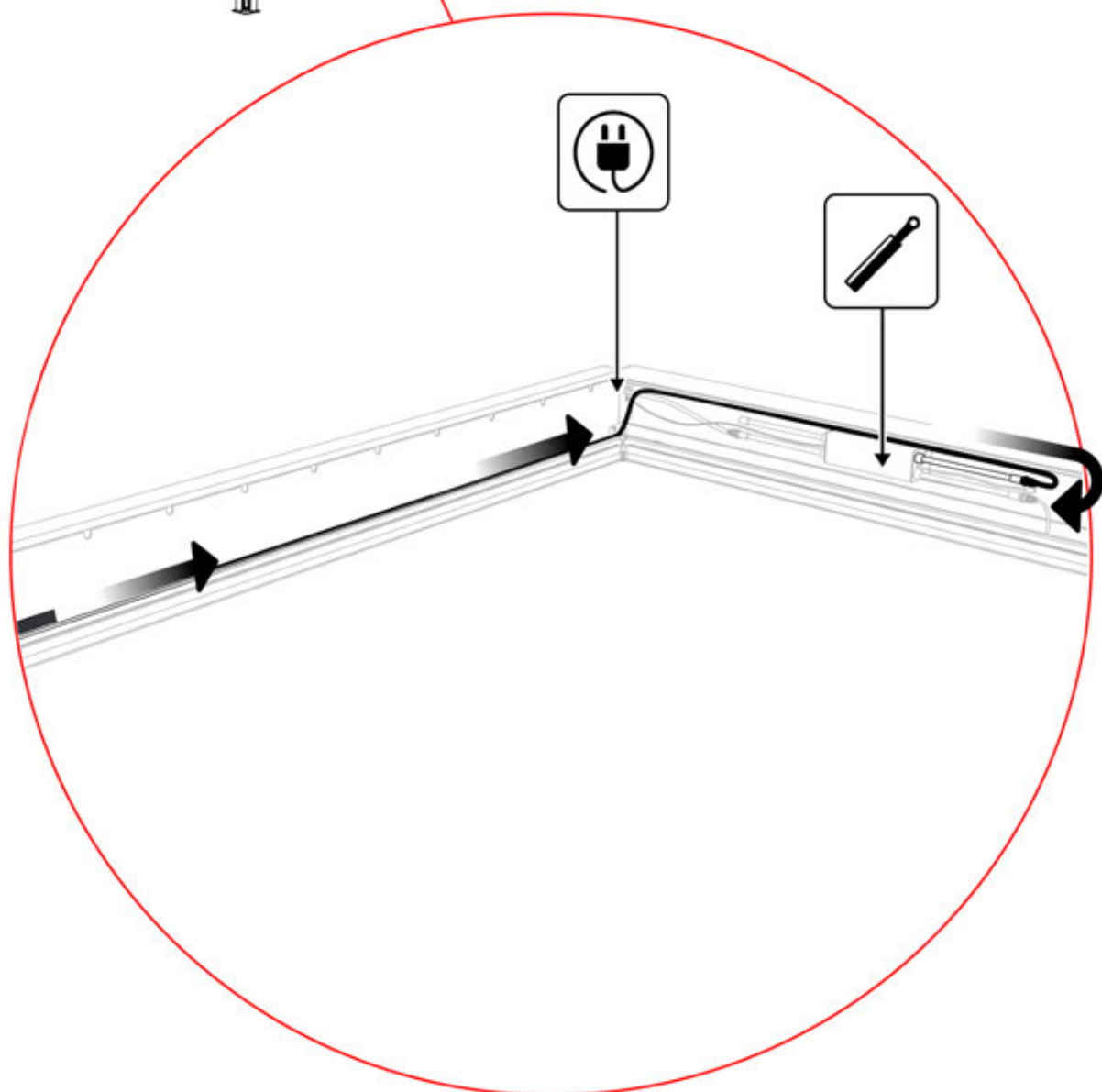
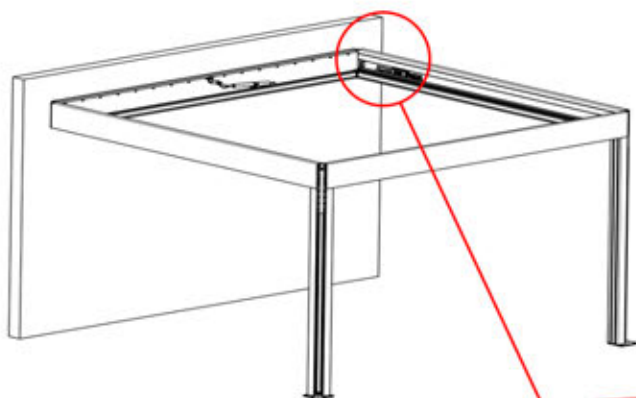
**!**  
Power Cable can be  
routed through all  
the Poles.



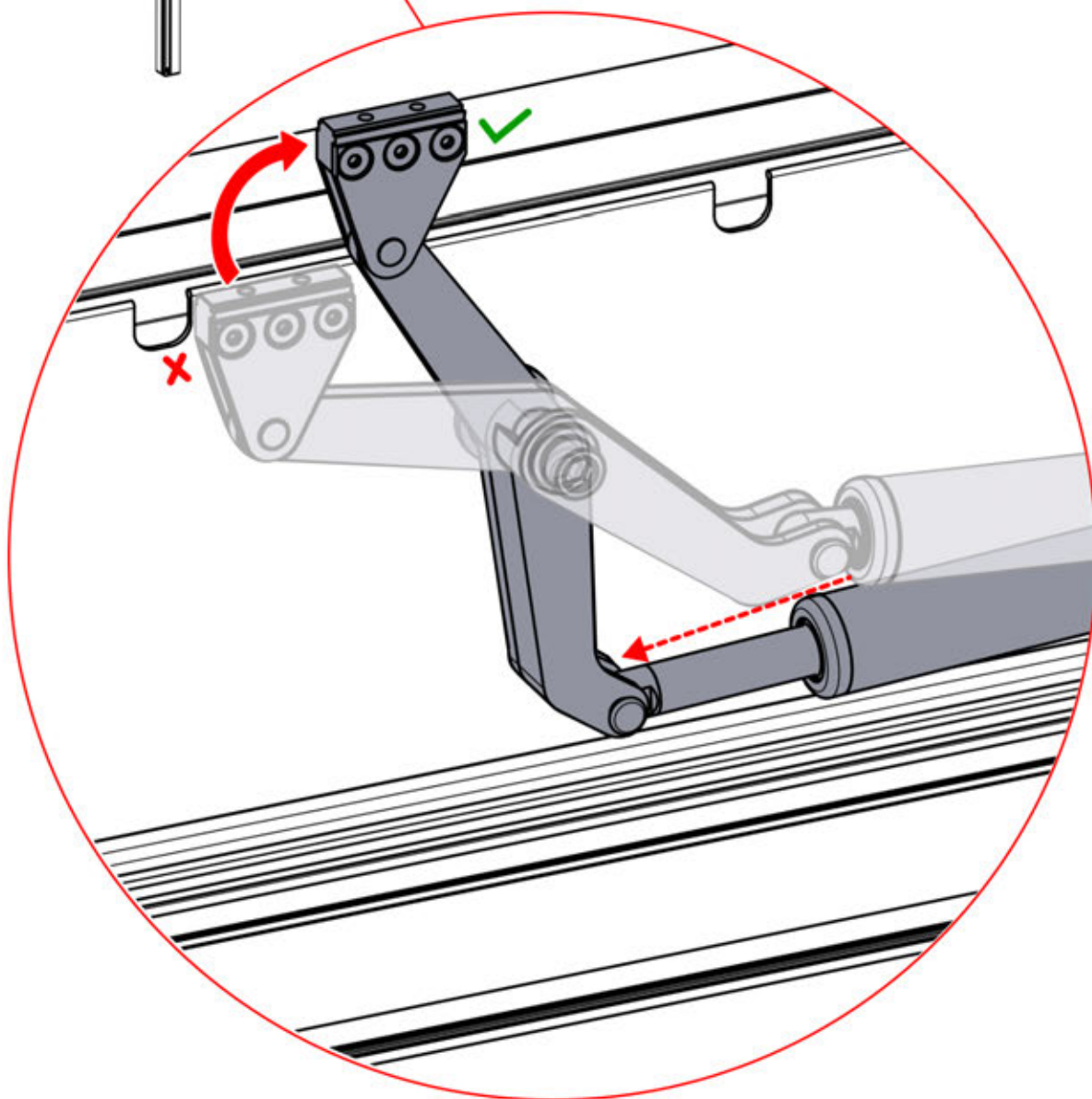
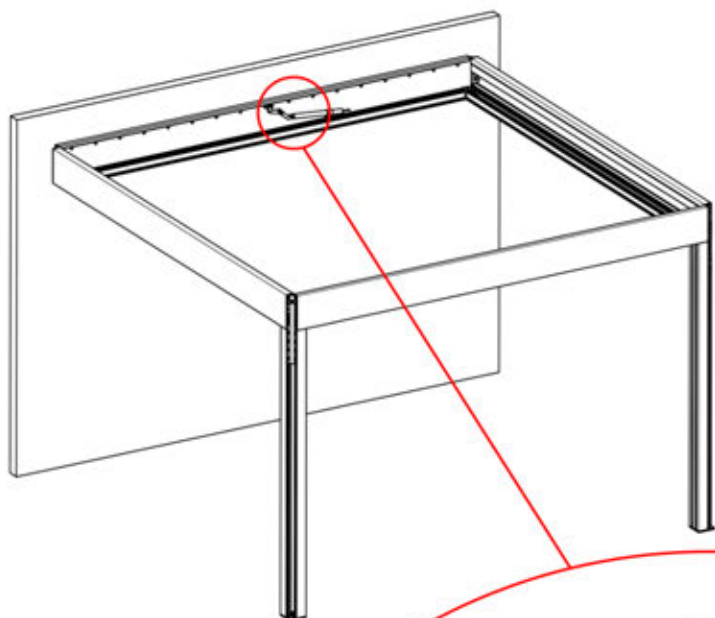
# 34



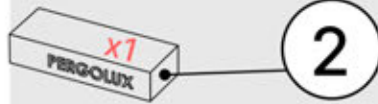
# 35



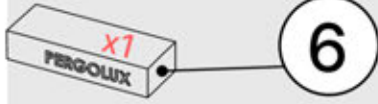
# 36



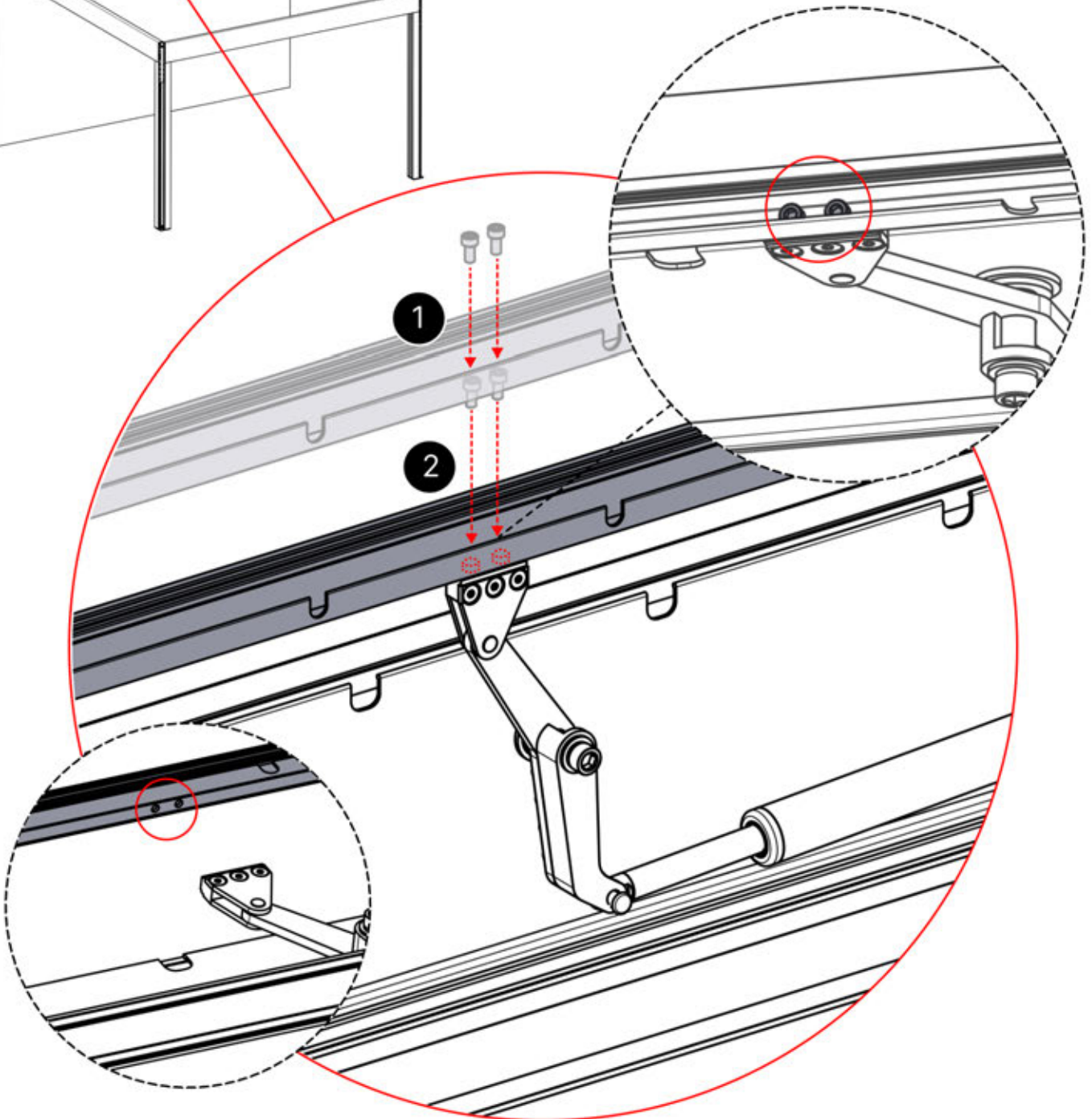
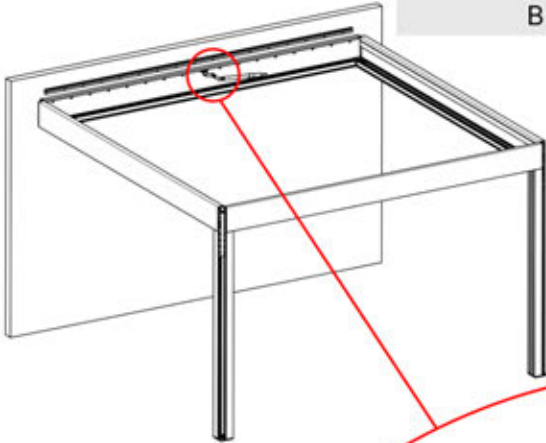
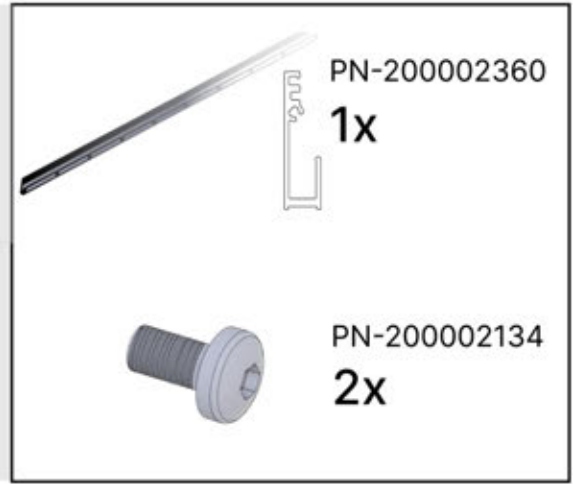
# 37



ANTHRACITE: B296  
WHITE: B300  
BLACK: B304

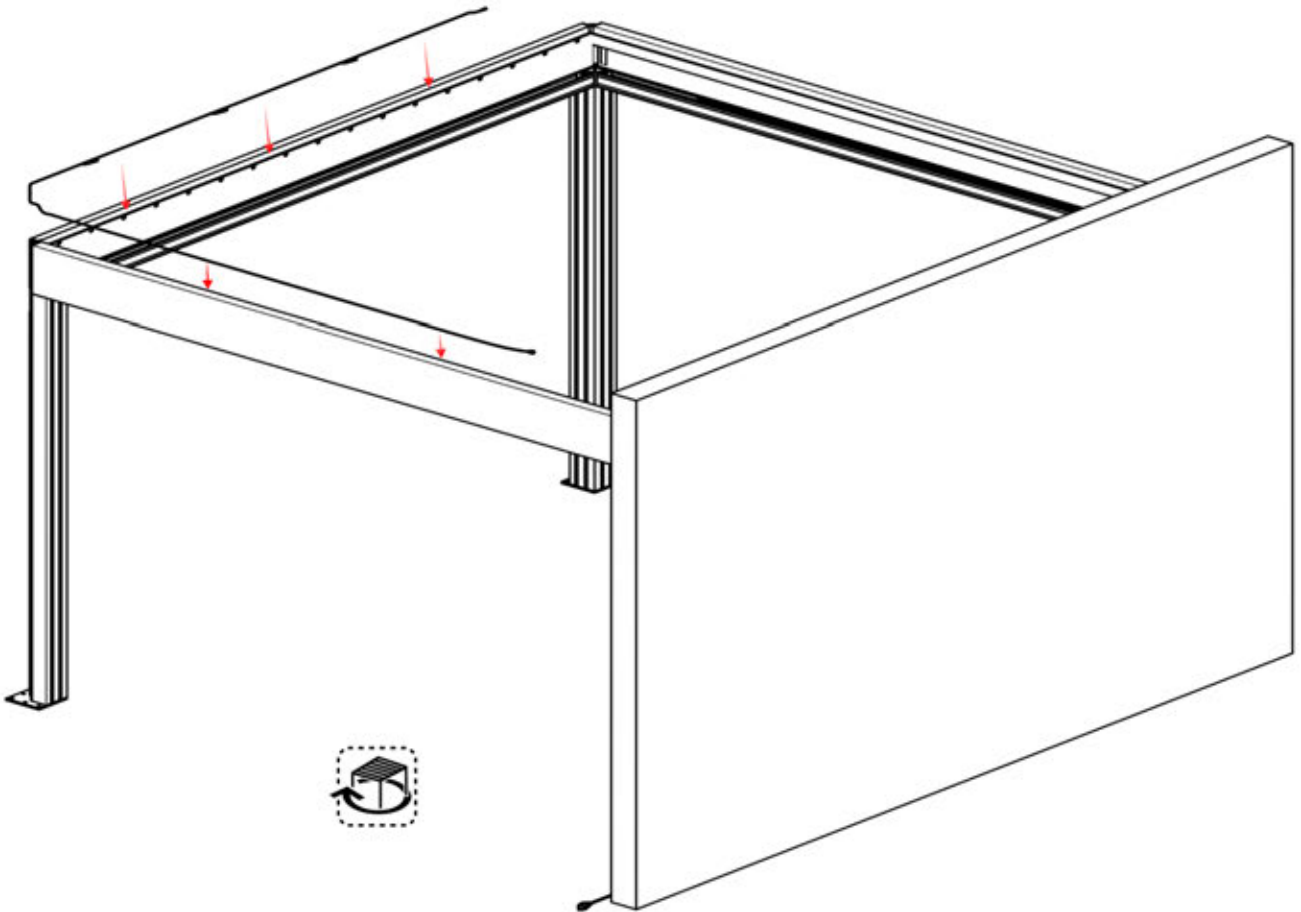


ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

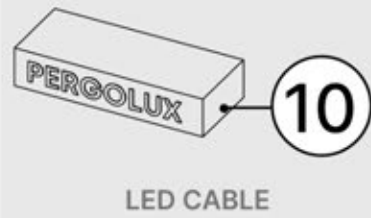


# 38

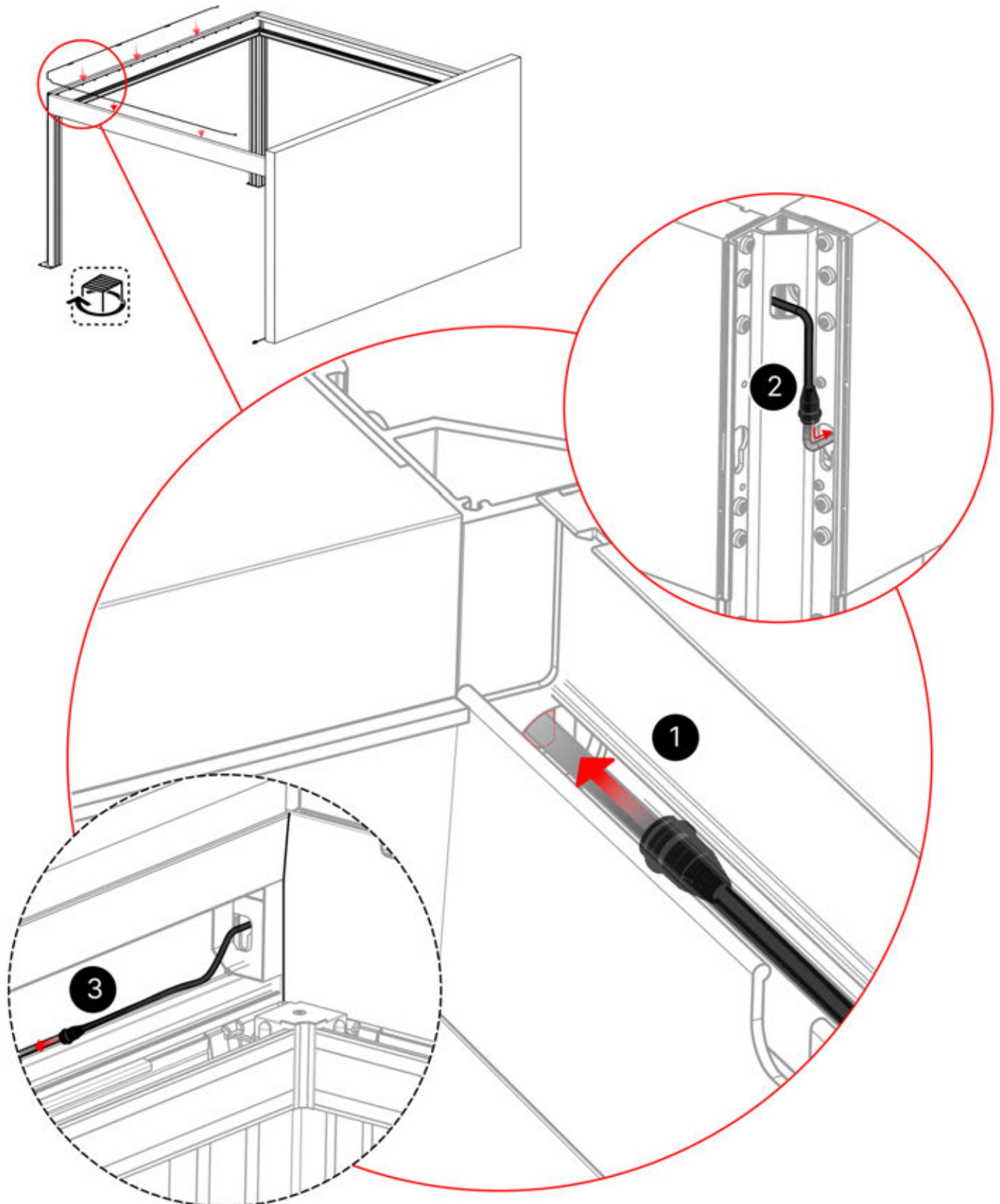
 <p>PERGOLUX</p> <p>LED CABLE</p> <p>10</p>	 <p>4 LED HARNESS</p>
--	---



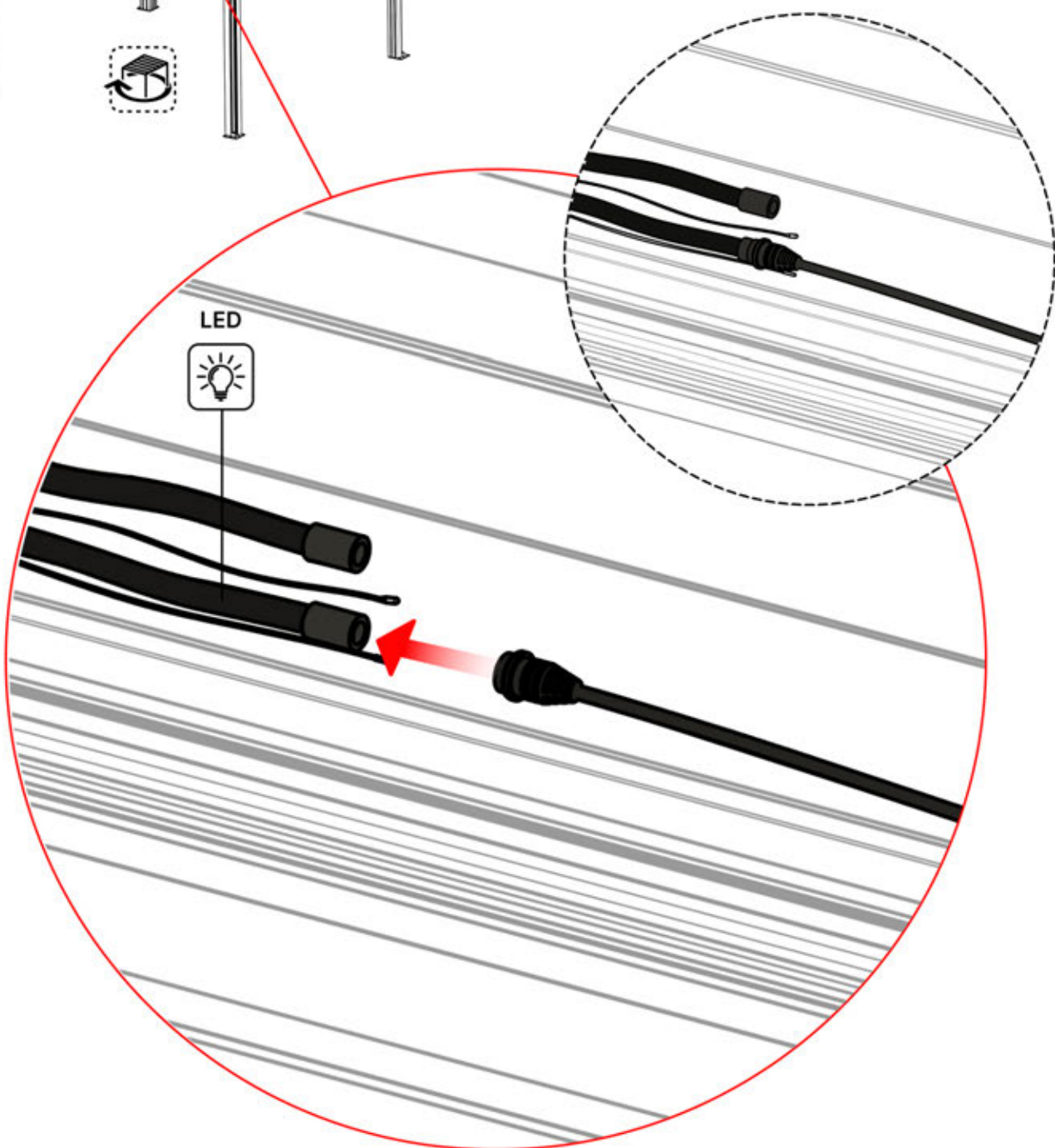
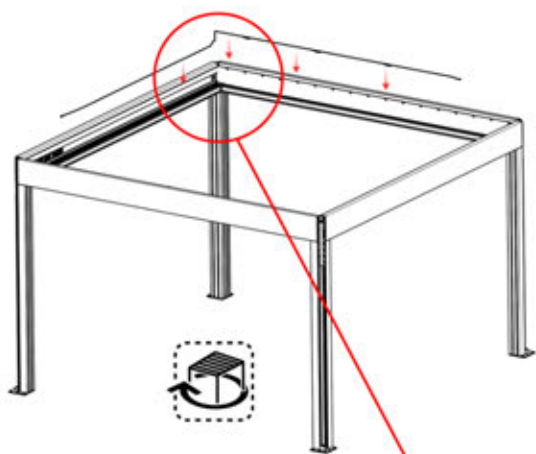
# 39



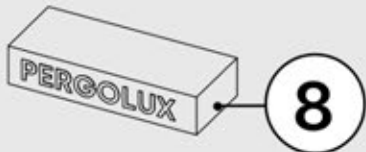

4 LED HARNESS

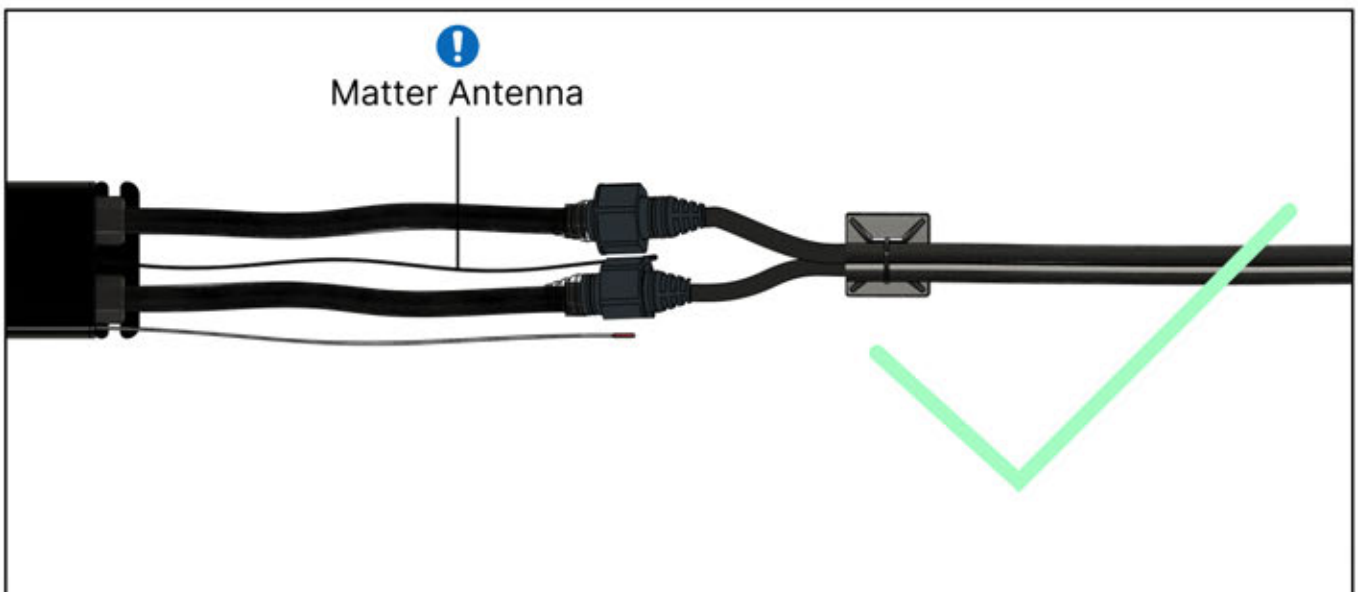
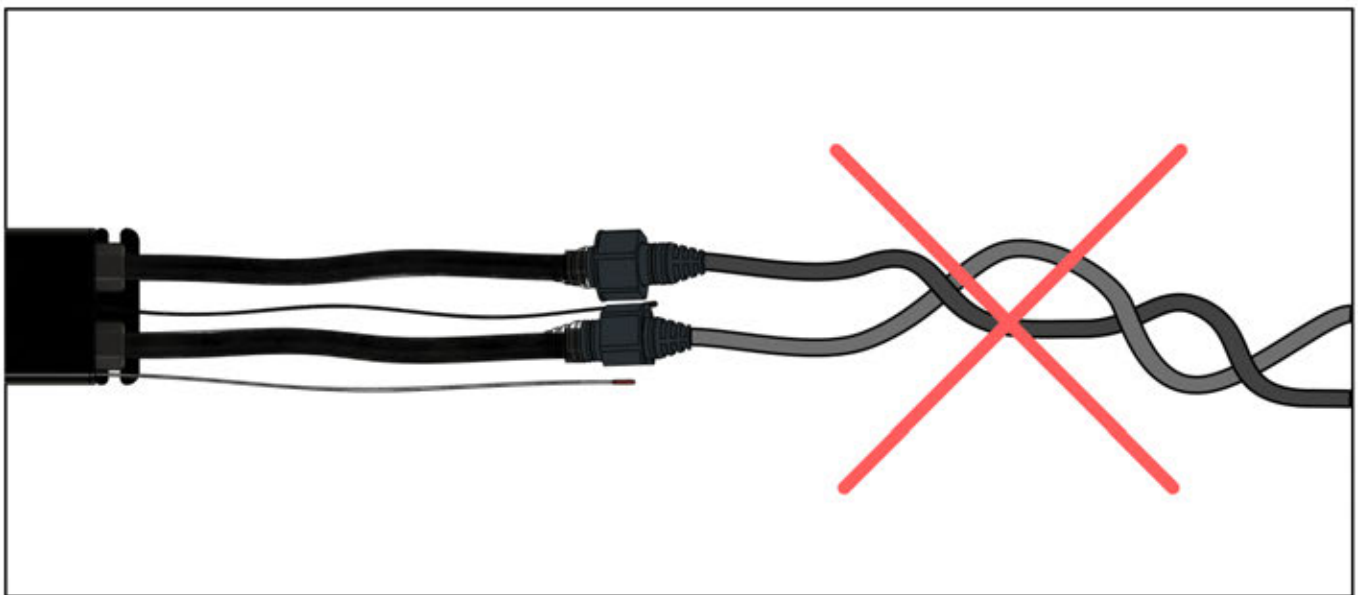


# 40

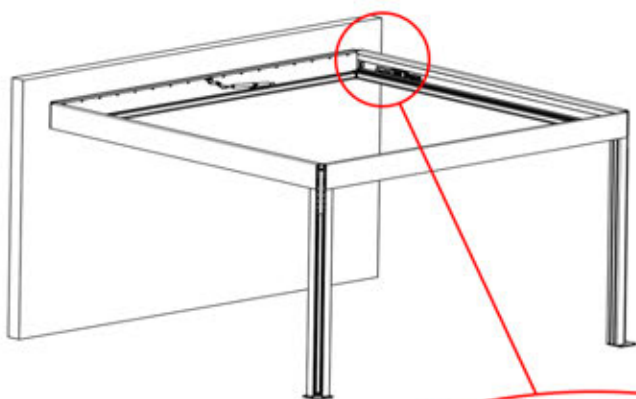


# 41

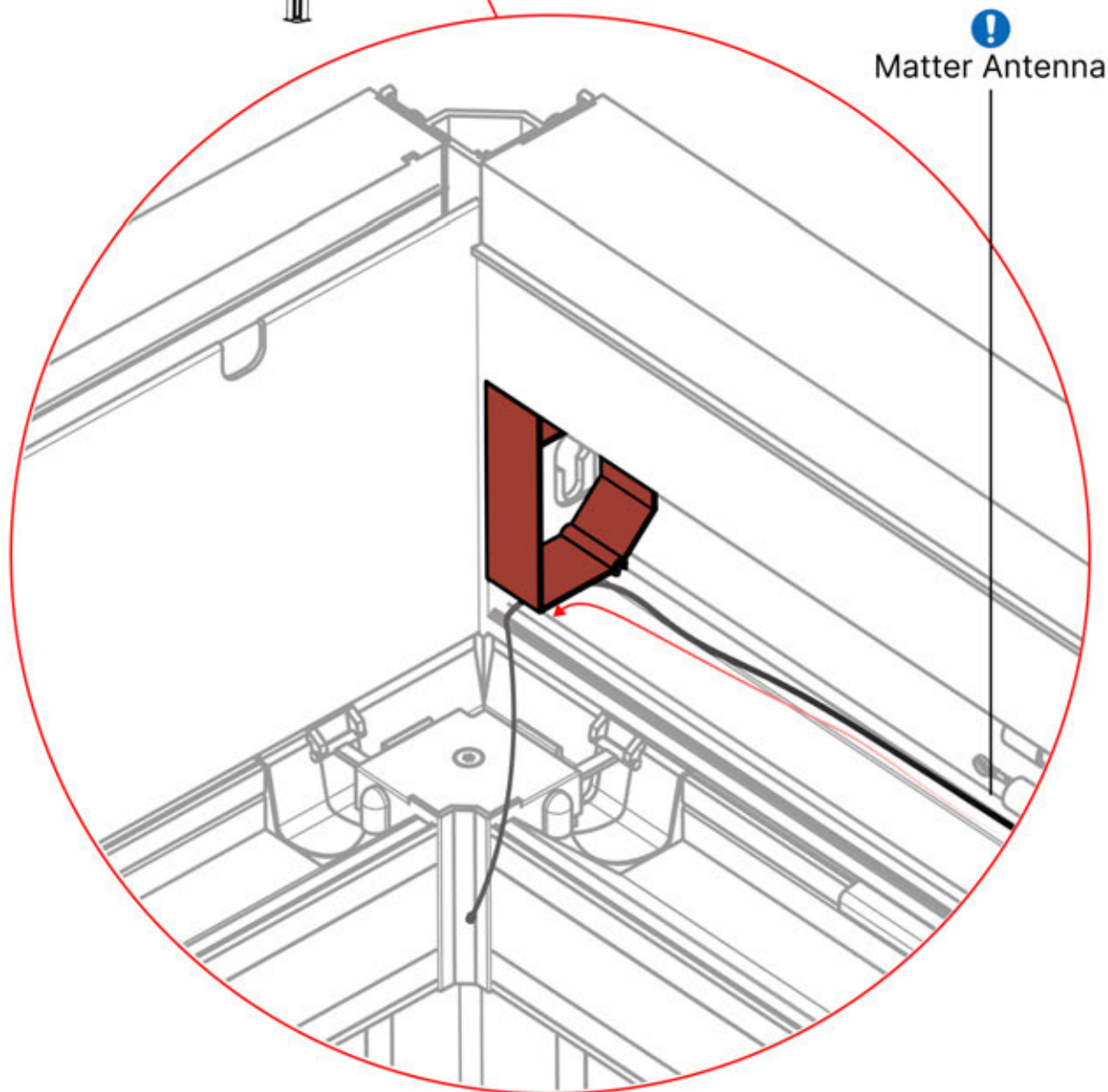
 <p>CONTROL BOX</p>	<b>S4</b>	PN-200002683 <b>5x</b>
<p><b>!</b> Keep the Matter Antenna wire free and do not tie them with LED and Motor wire</p>		PN-200002684 <b>10x</b>



# 42



**!**  
Route the Matter  
Antenna and place it  
below the highlighted  
part(PN-200002329).

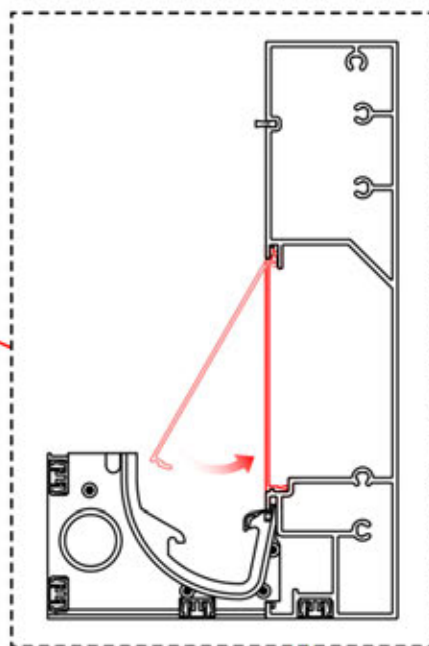
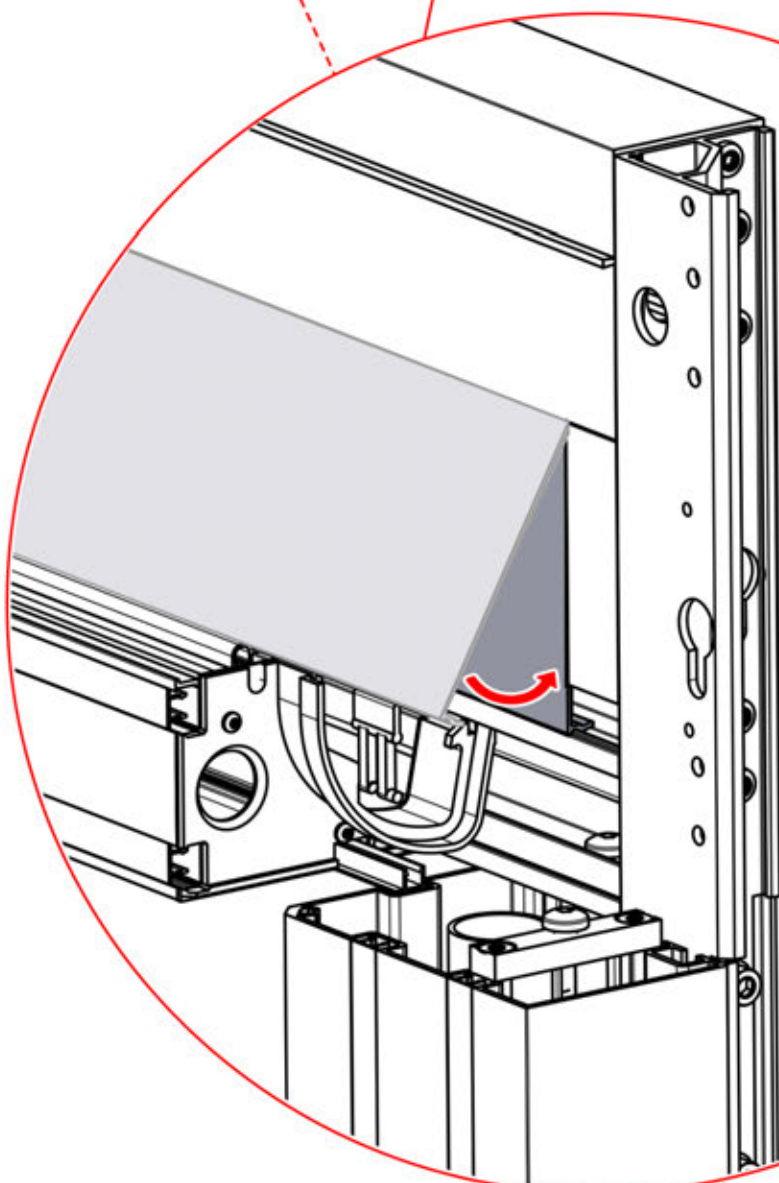
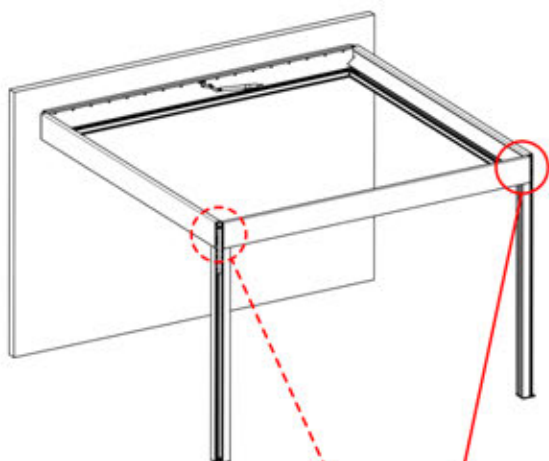


# 43



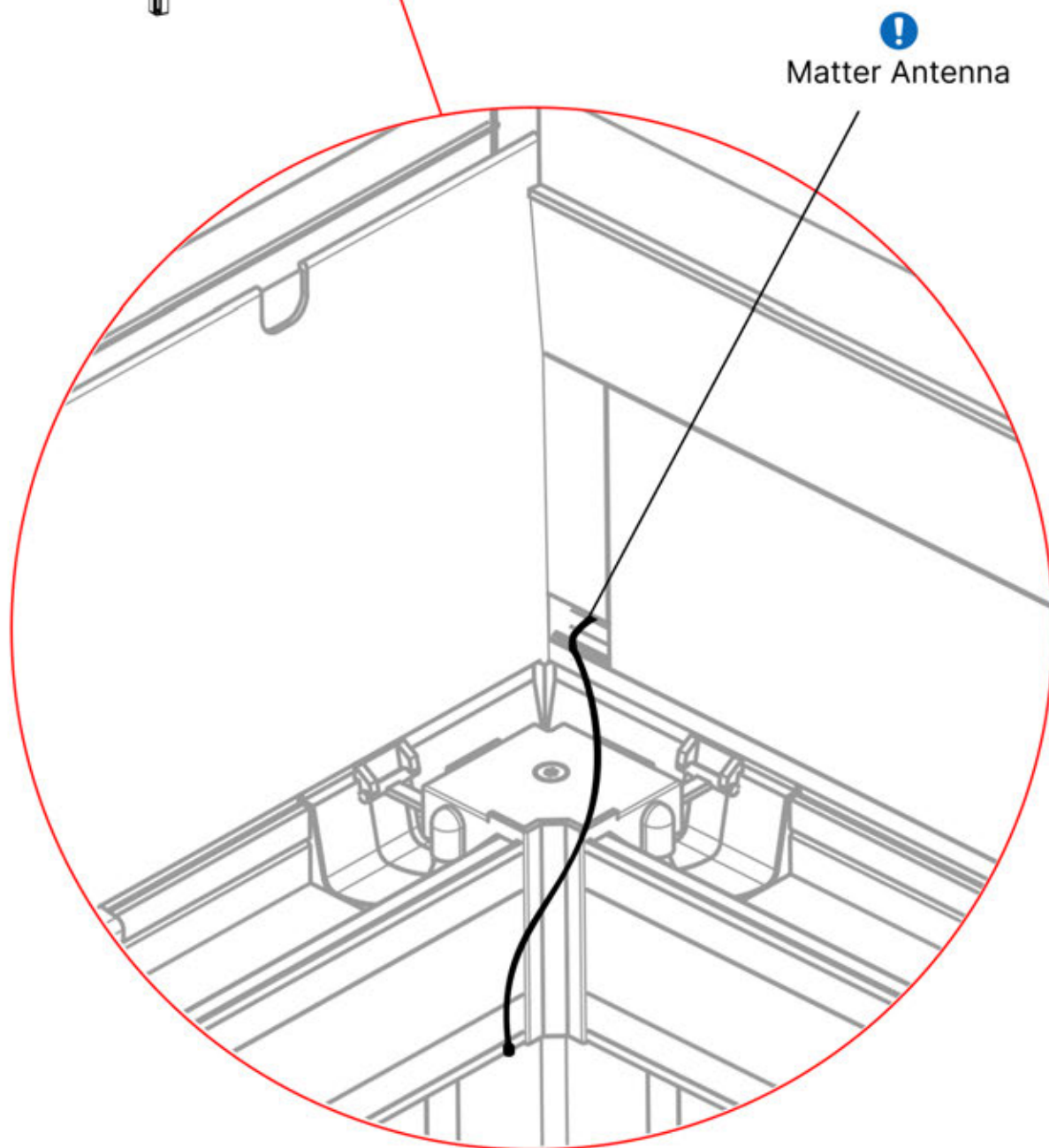
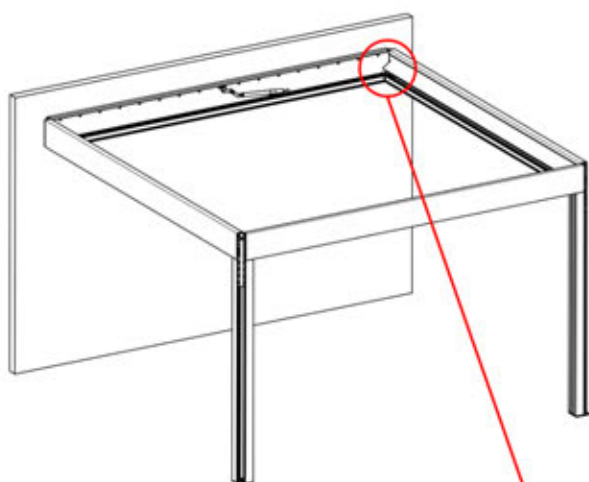
3

ANTHRACITE: B313  
WHITE: B315  
BLACK: B317



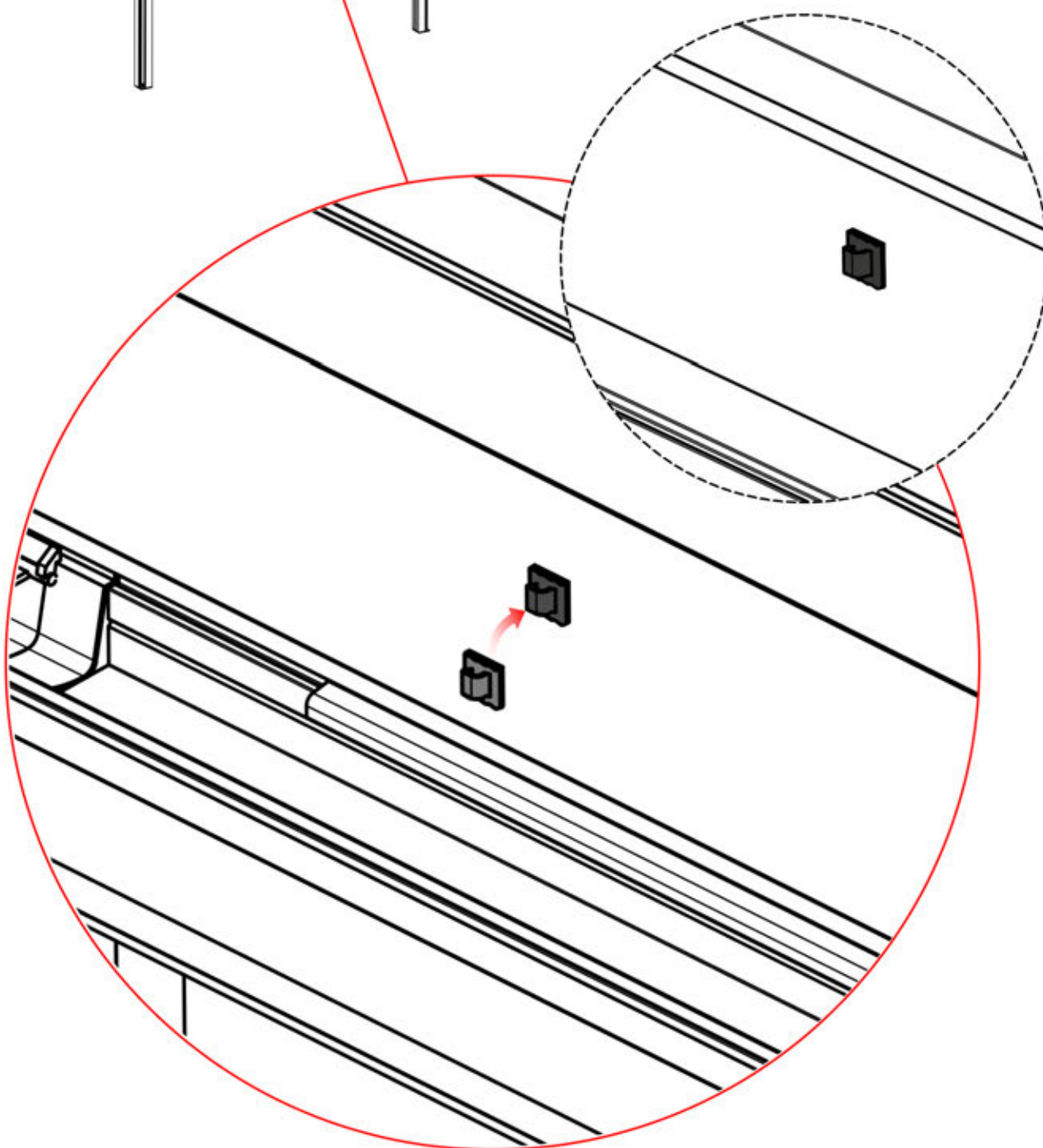
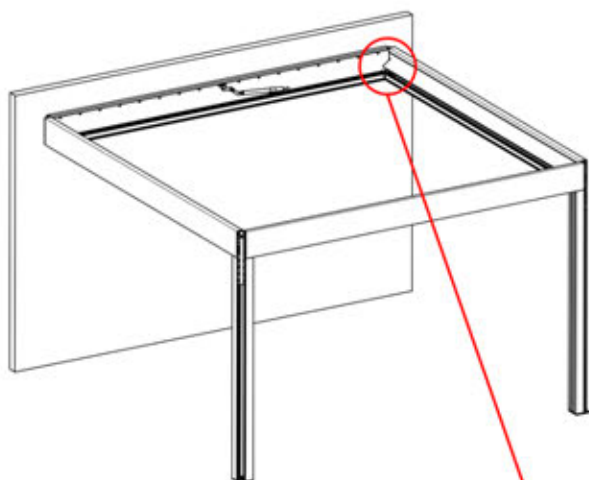
2

# INFORMATION

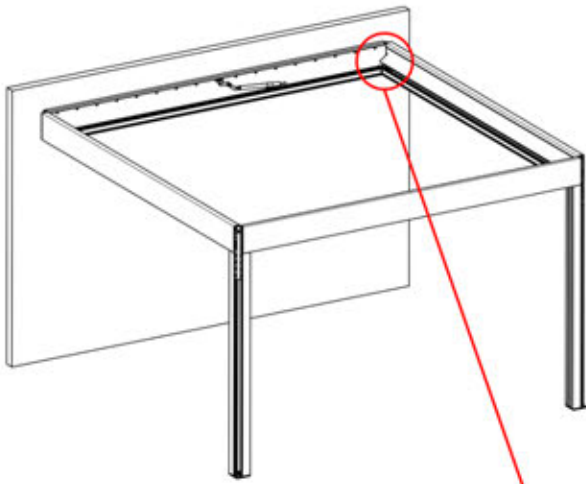


!  
Matter Antenna

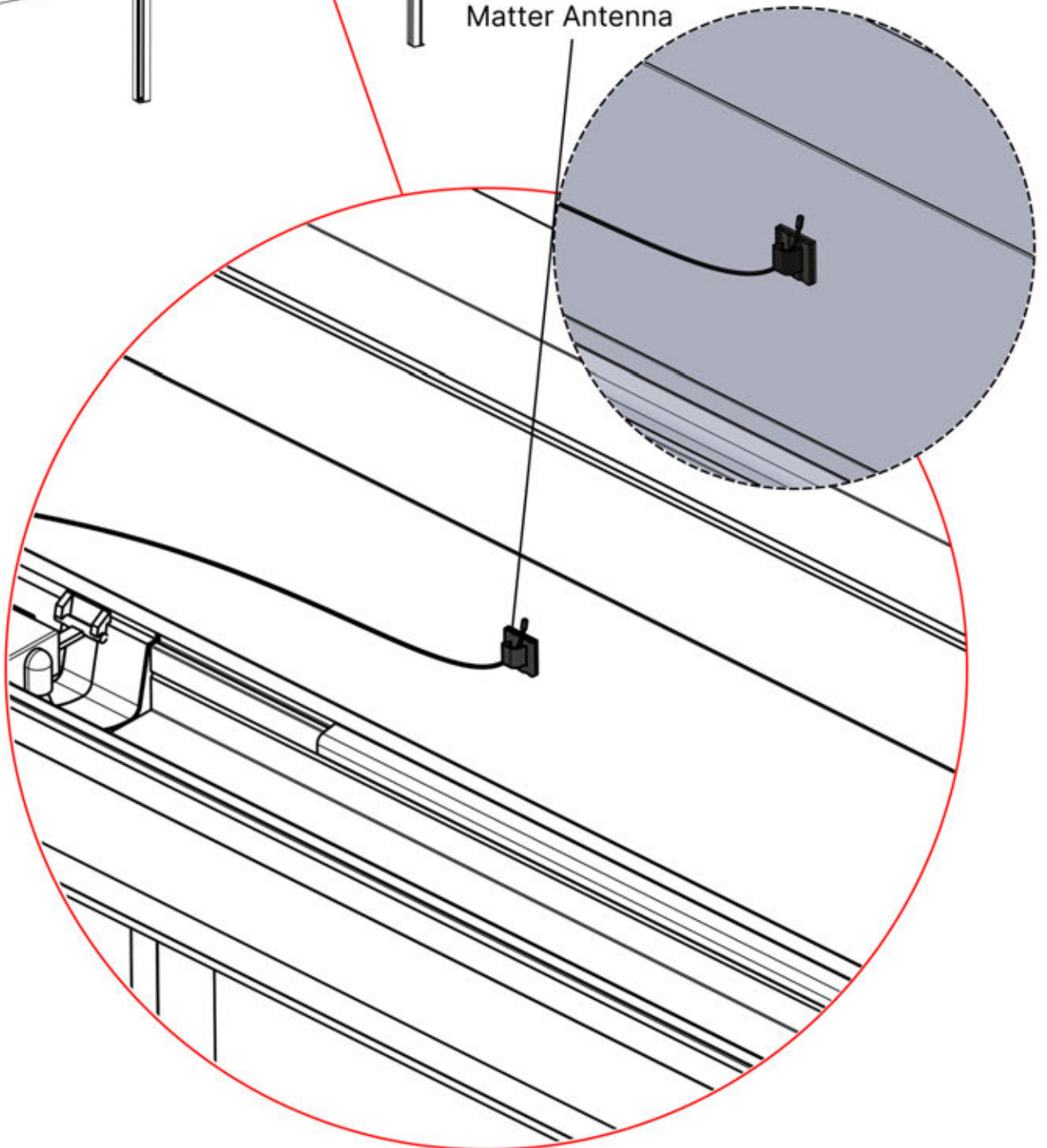
# 44



# 45



!  
Matter Antenna





# PERGOLUX PRO MAX 3x4

PN-200003533



L245  
L249  
L247

12x



Standard = **S**



PN-200003537



L257  
L261  
L259

4x



LED =

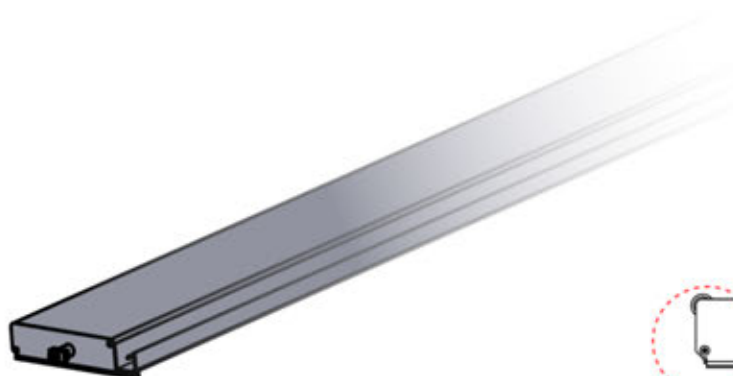


PN-200003535

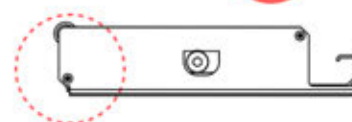


L269  
L273  
L271

1x



End = **E**



# 46

**x2**  
FERGOLUX  
FERGOLUX

**5**

ANTHRACITE: L257  
WHITE: L261  
BLACK: L259

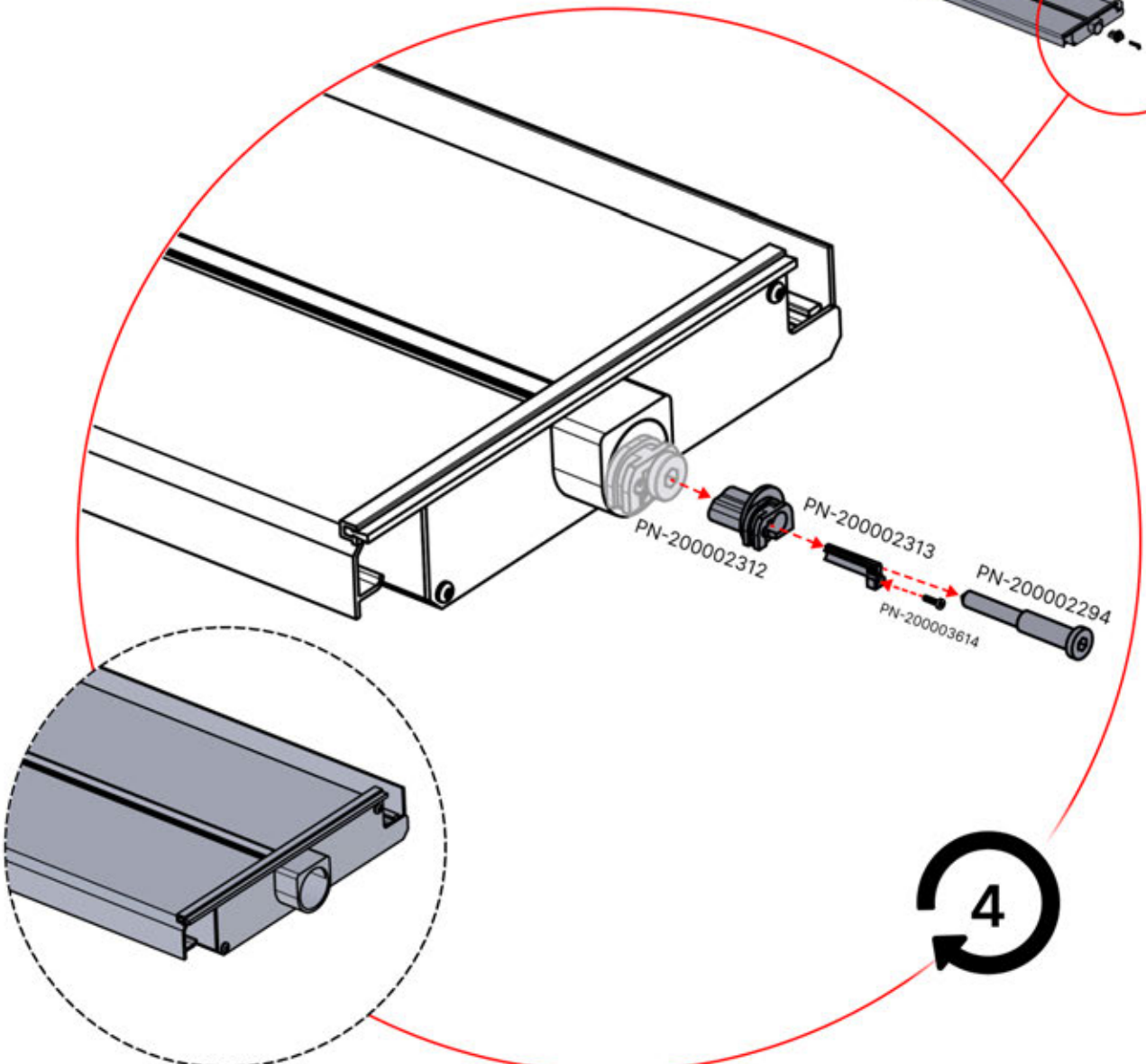
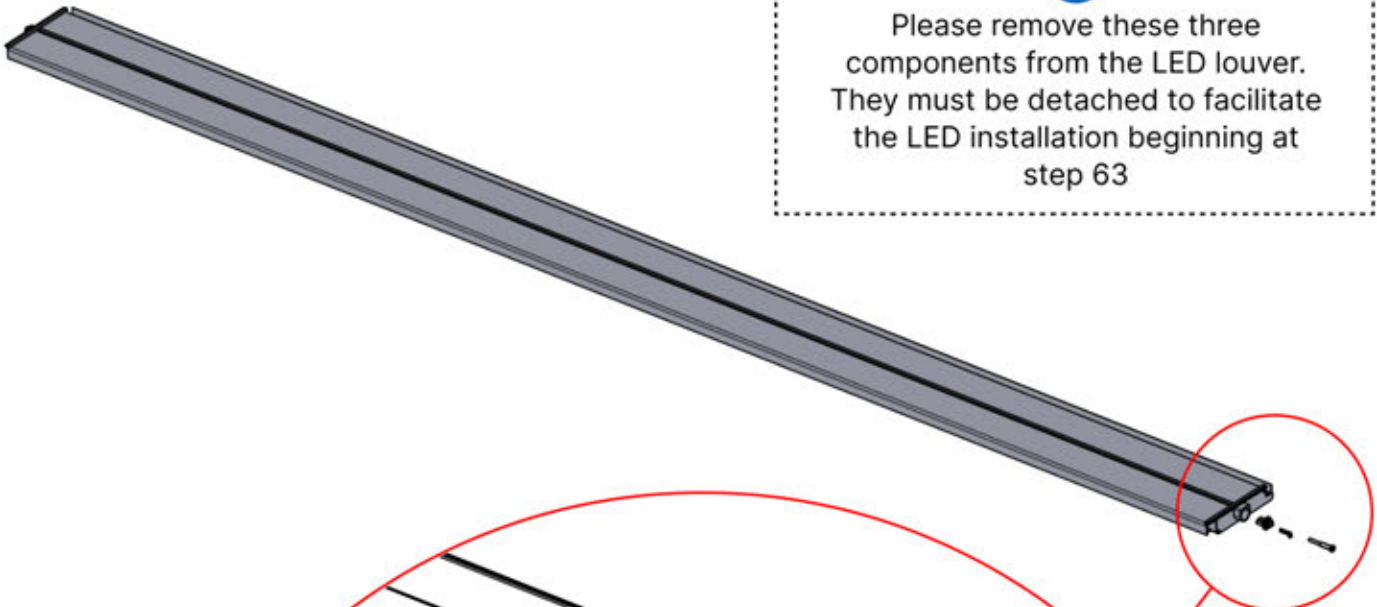


PN-200003537  
**4x**





Please remove these three components from the LED louver. They must be detached to facilitate the LED installation beginning at step 63





# 47

**x2**  
FERGOLUX  
FERGOLUX

**5**

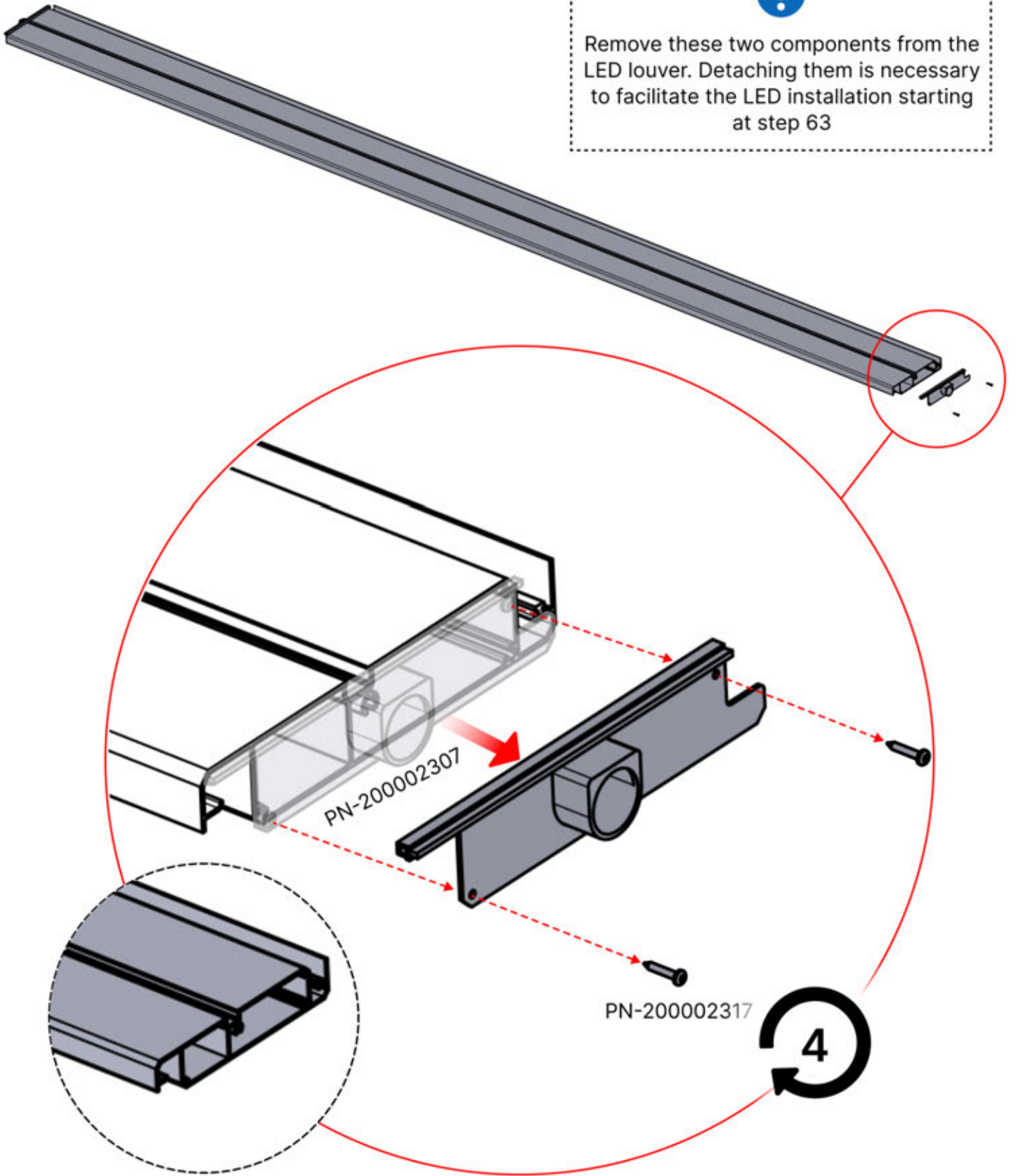
ANTHRACITE: L257  
WHITE: L261  
BLACK: L259

 PN-200003537  
**4x**





Remove these two components from the LED louver. Detaching them is necessary to facilitate the LED installation starting at step 63



# 48

**x2**  
PERGOLUX  
PERGOLUX


**5**

ANTHRACITE: L257  
WHITE: L261  
BLACK: L259

PERGOLUX

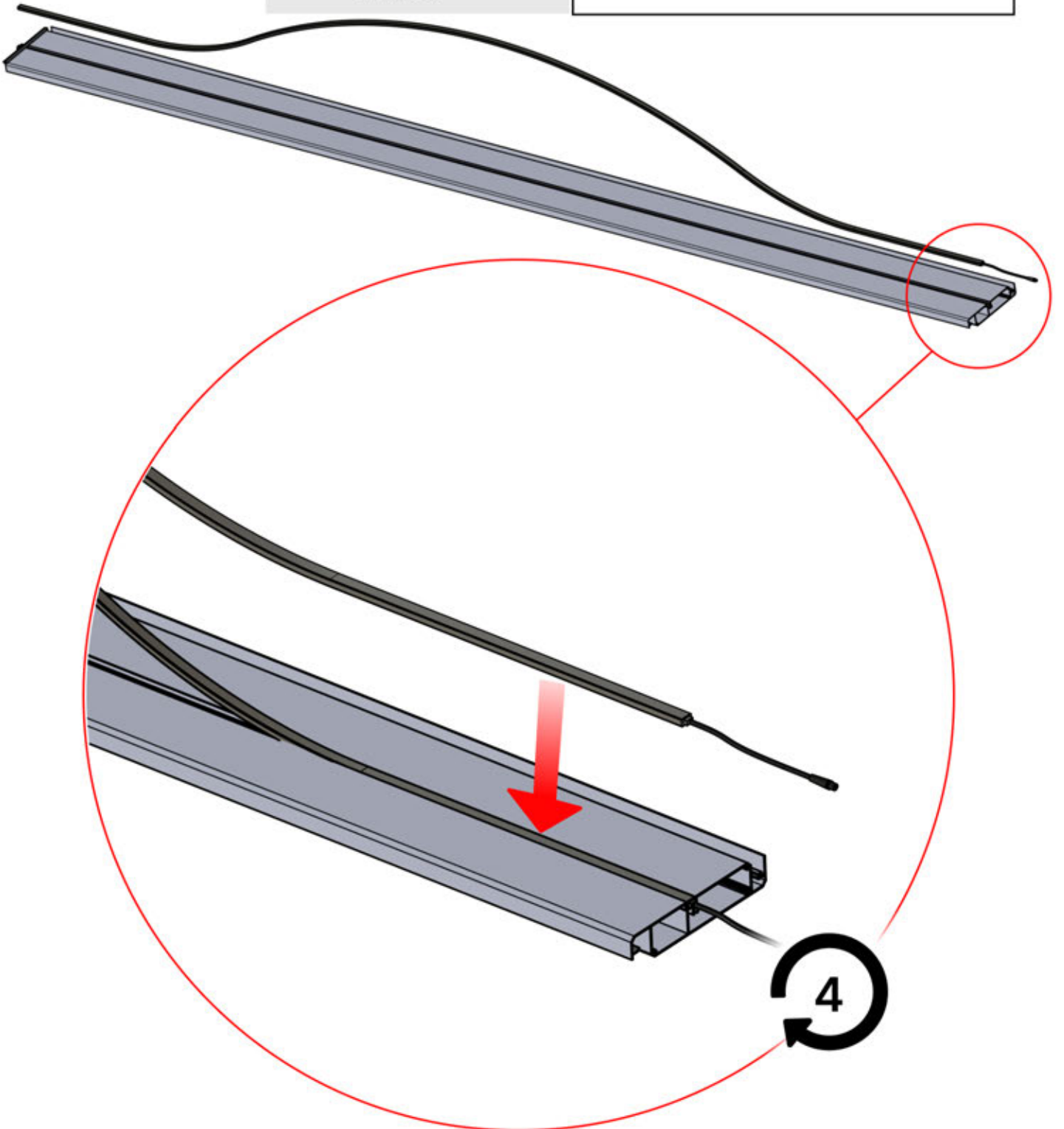
**10**

LED BOX

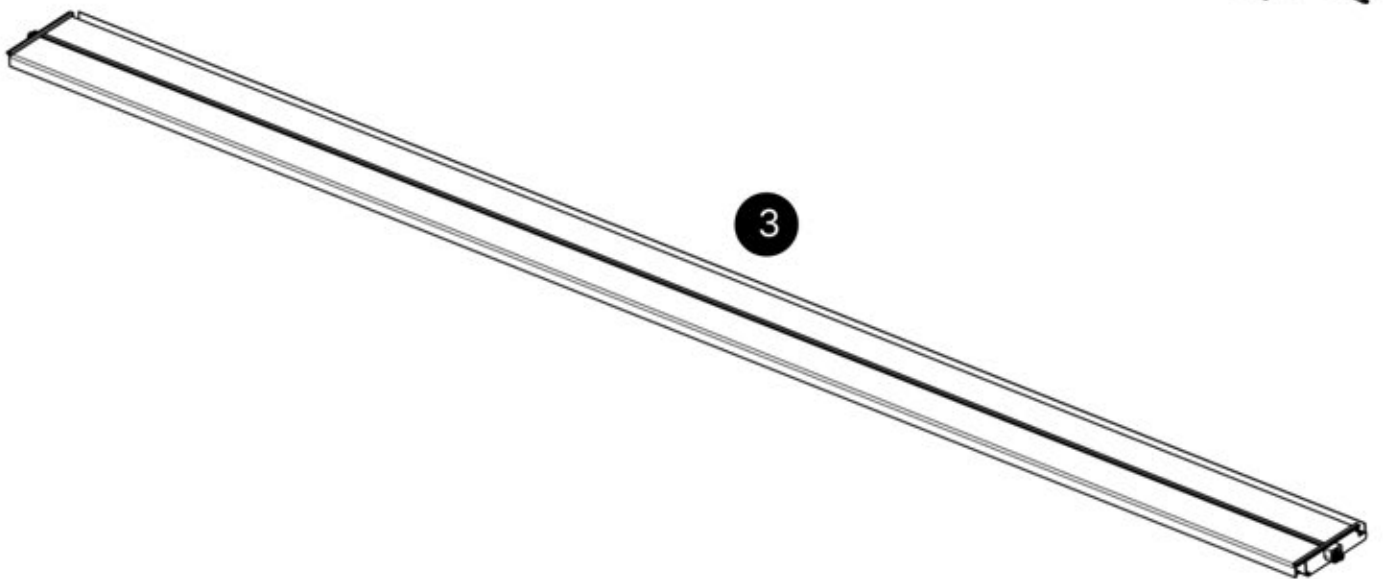
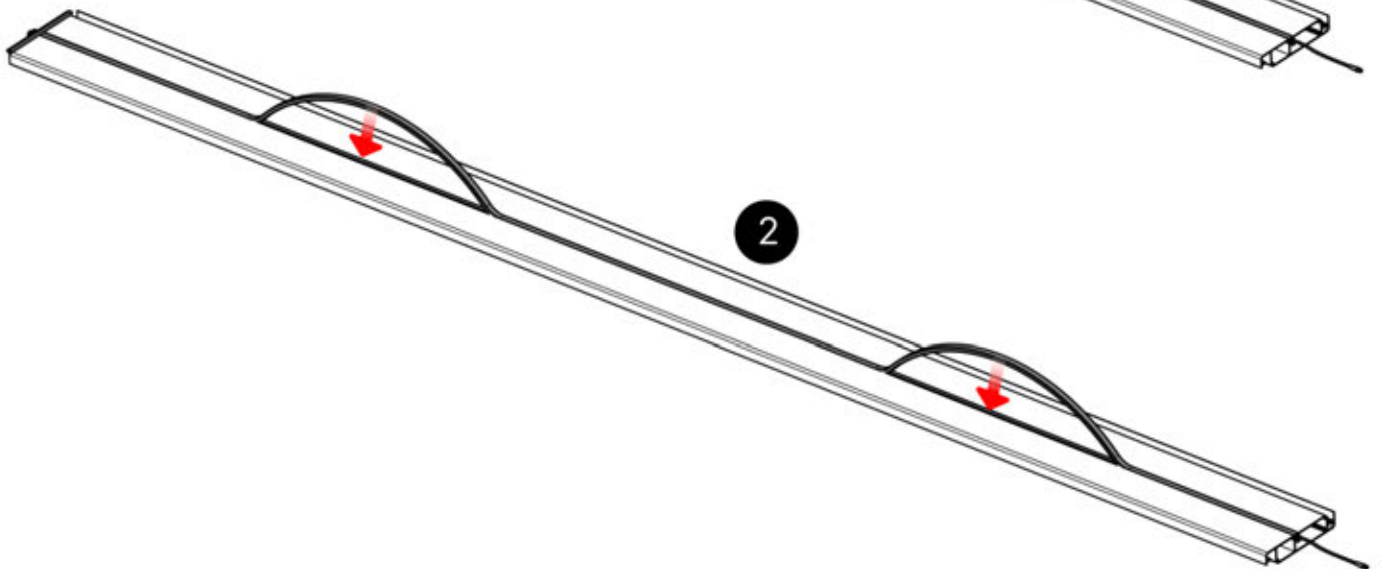
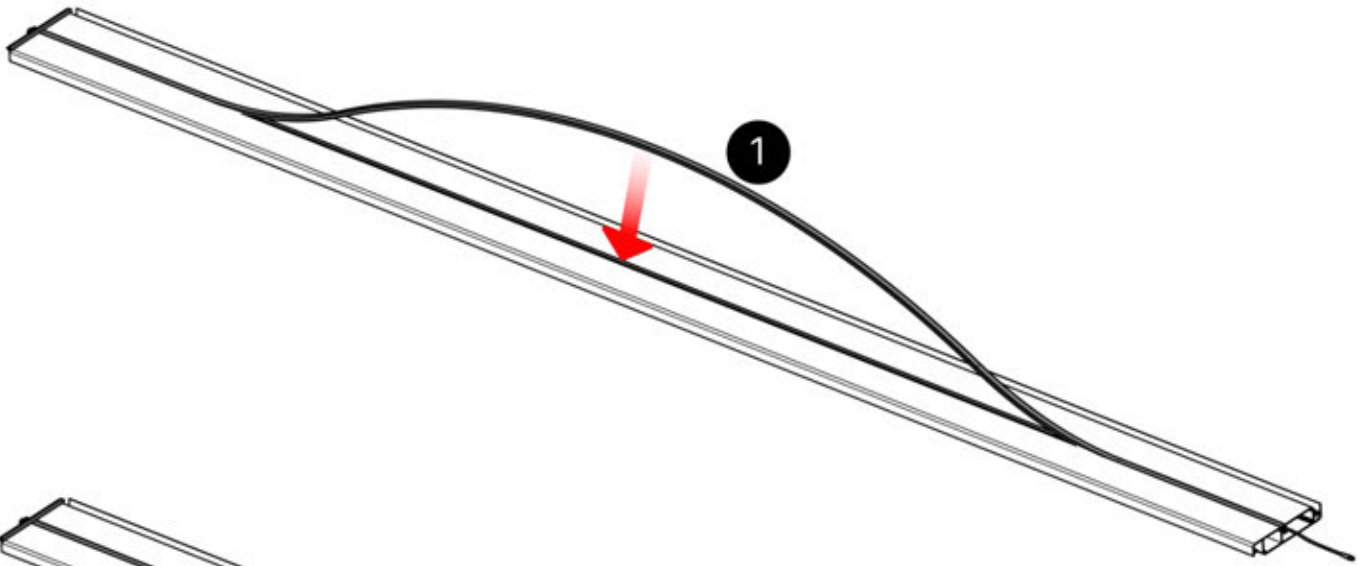


PN-200003537  
**4x**

LED STRIP  
**4x**



49




# 50

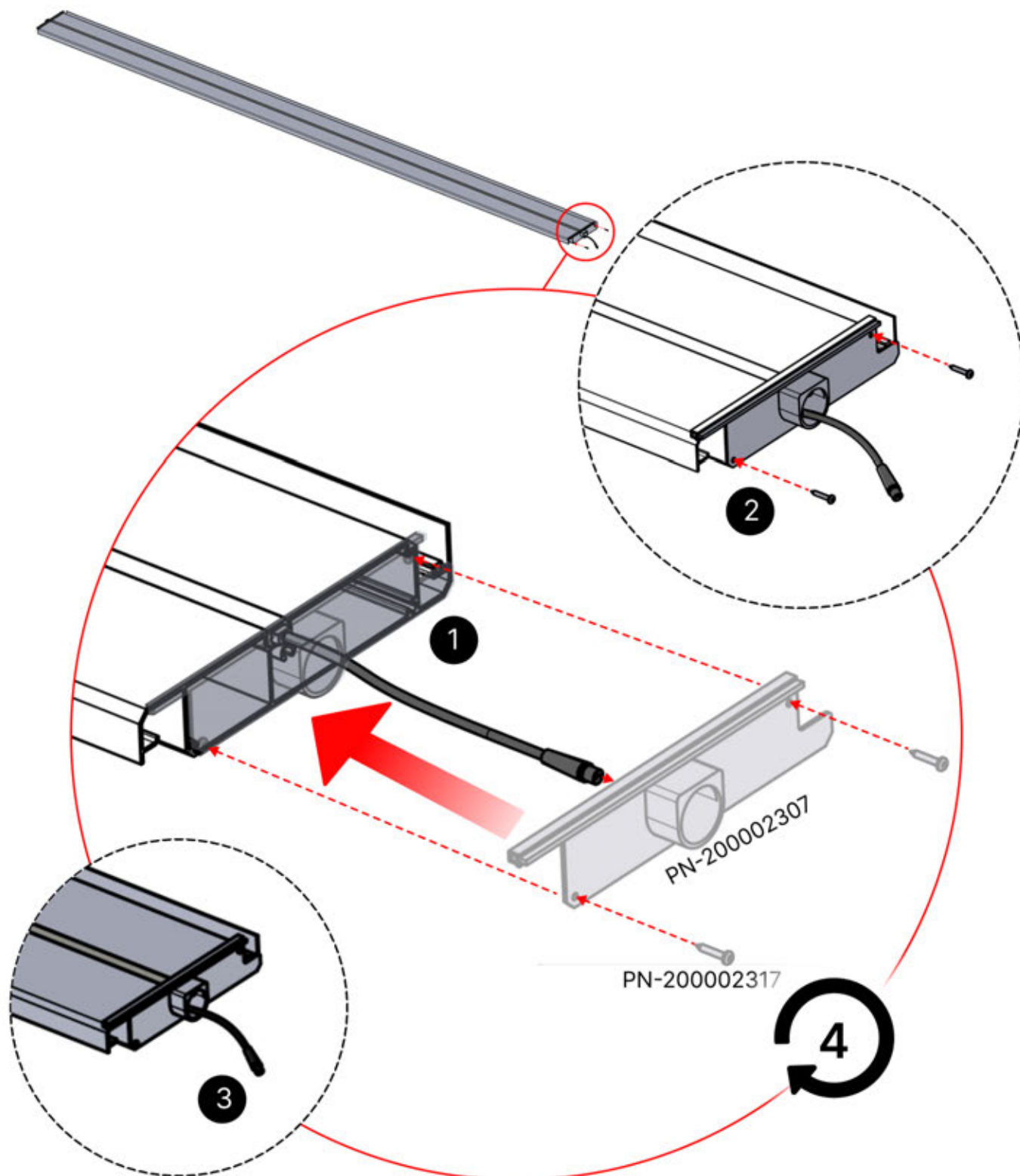

**x2**  
FERGOLUX  
FERGOLUX

**5**

ANTHRACITE: L257  
WHITE: L261  
BLACK: L259



PN-200003537  
**4x**




# 51


**x2**  
FERGOLUX  
FERGOLUX

**5**

ANTHRACITE: L257  
WHITE: L261  
BLACK: L259

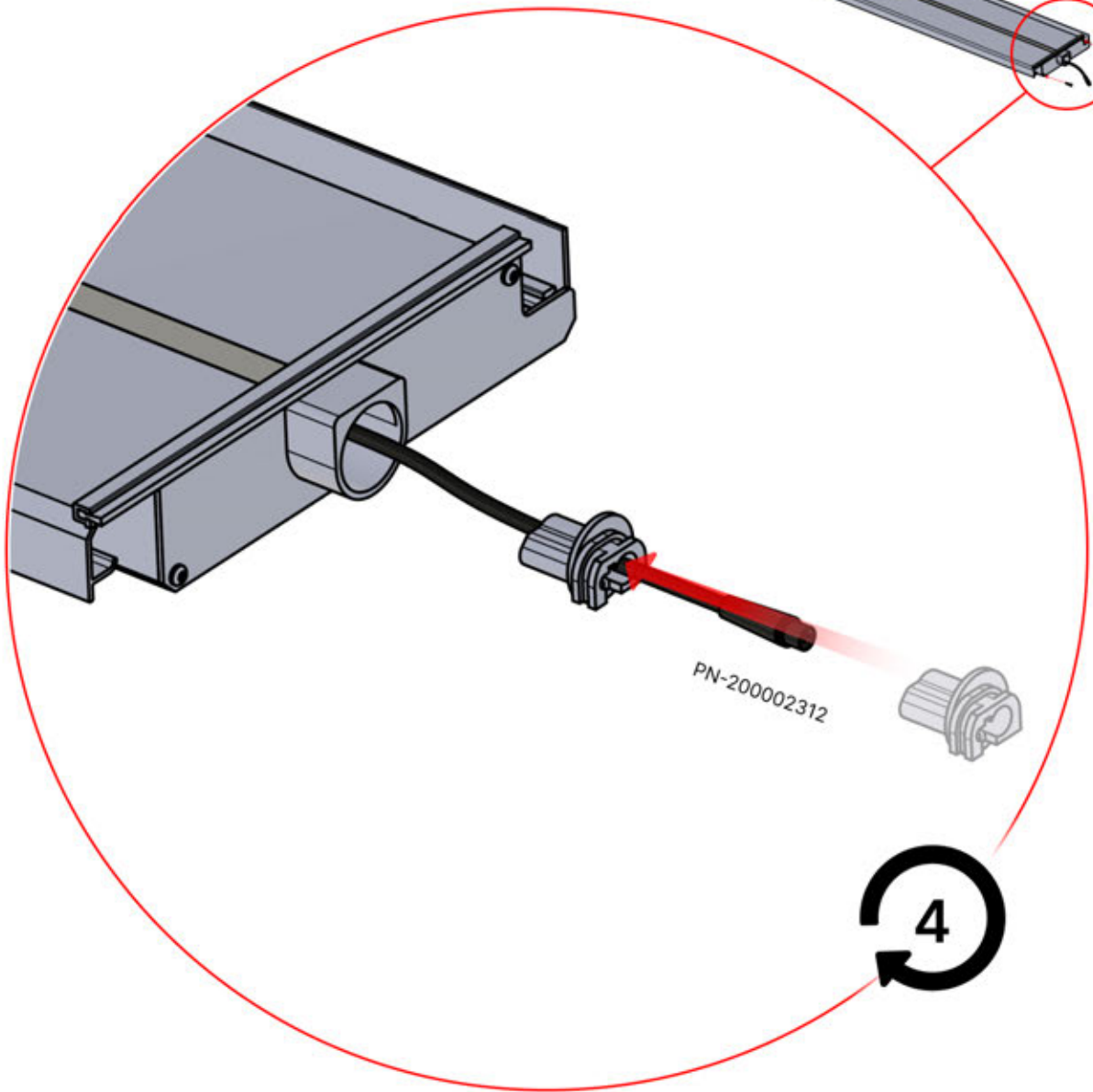
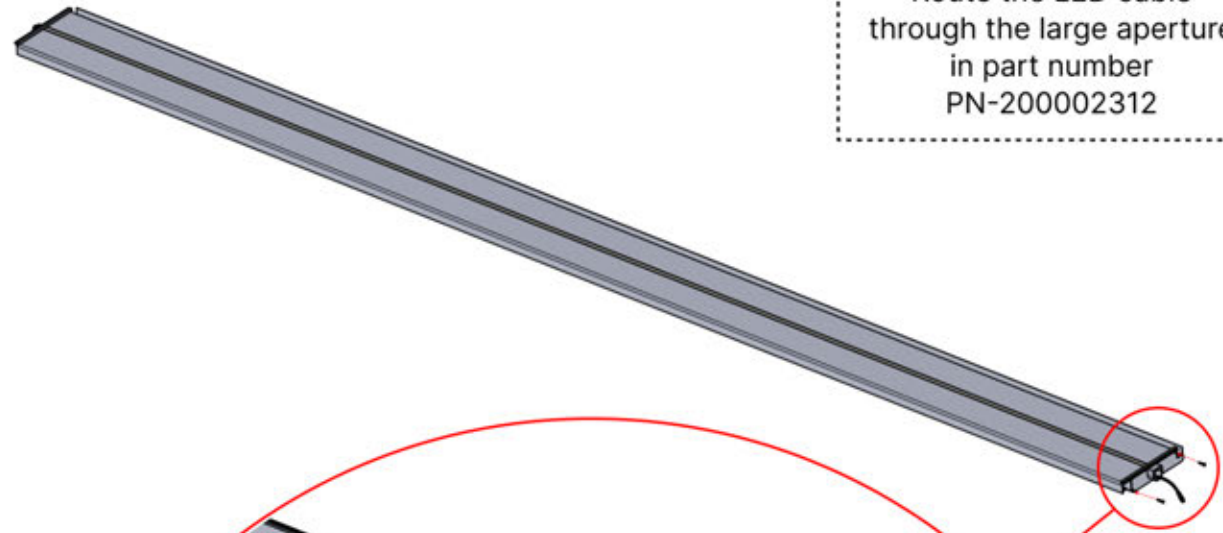


PN-200003537  
**4x**





Route the LED cable through the large aperture in part number PN-200002312




# 52


**x2**  
FERGOLUX  
FERGOLUX


**5**

ANTHRACITE: L257  
WHITE: L261  
BLACK: L259

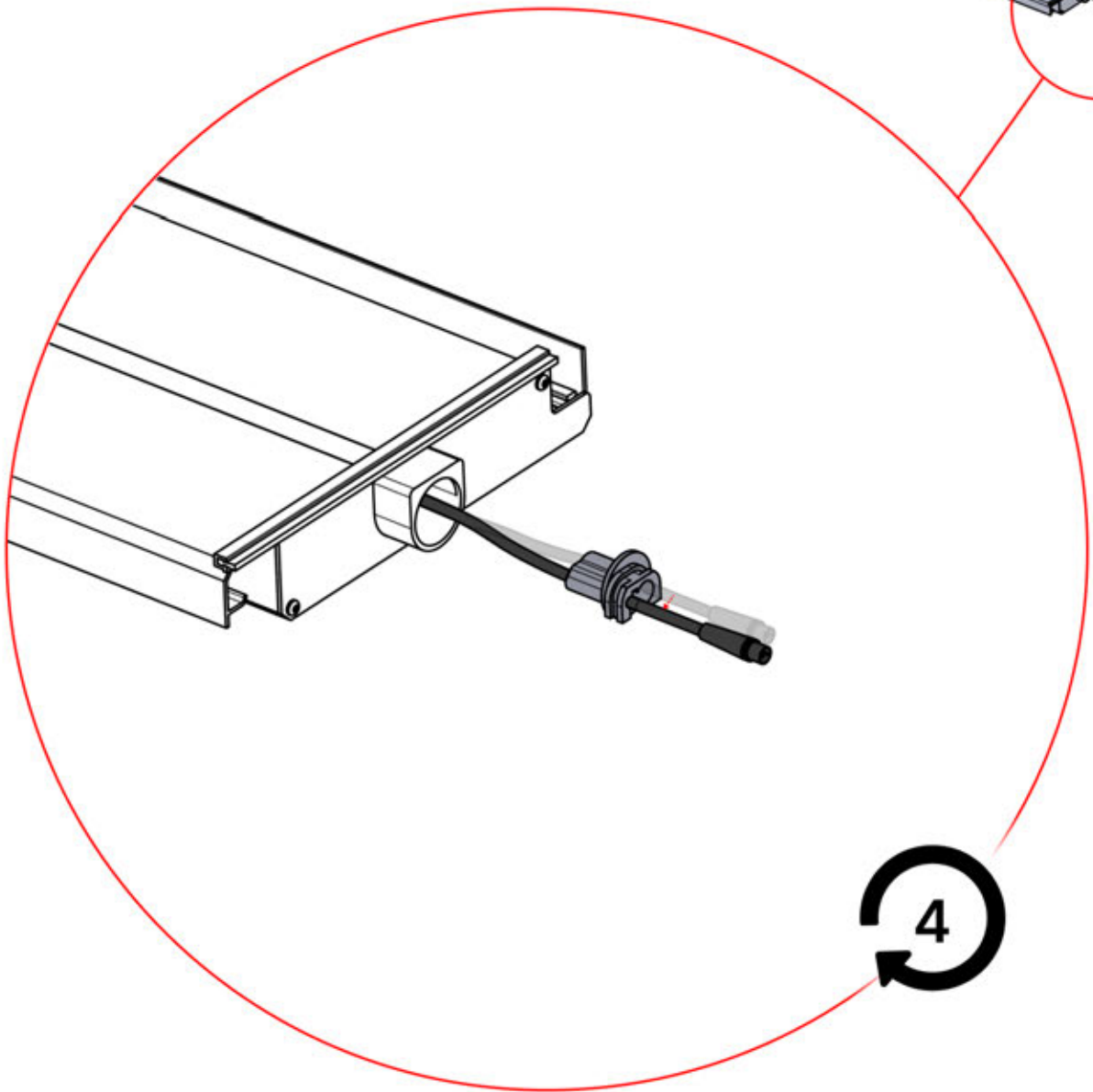
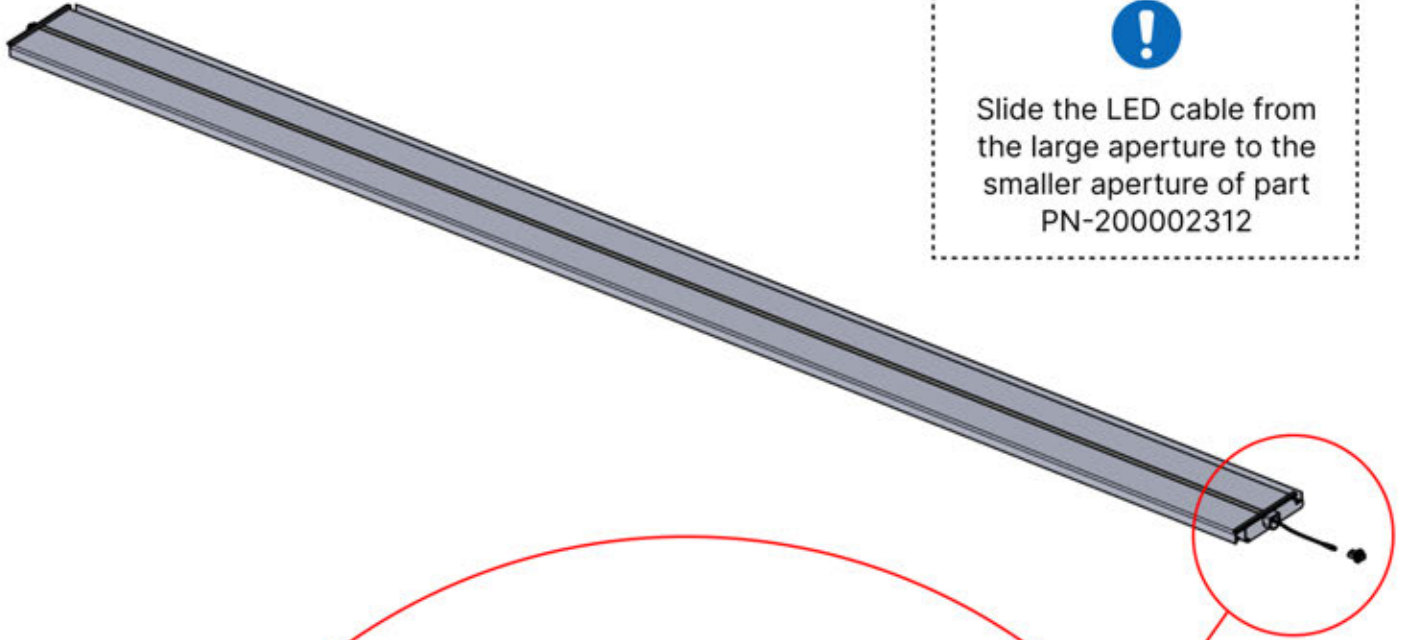


PN-200003537  
**4x**





Slide the LED cable from the large aperture to the smaller aperture of part PN-200002312




**4**


# 53


**x2**  
FERGOLUX  
FERGOLUX

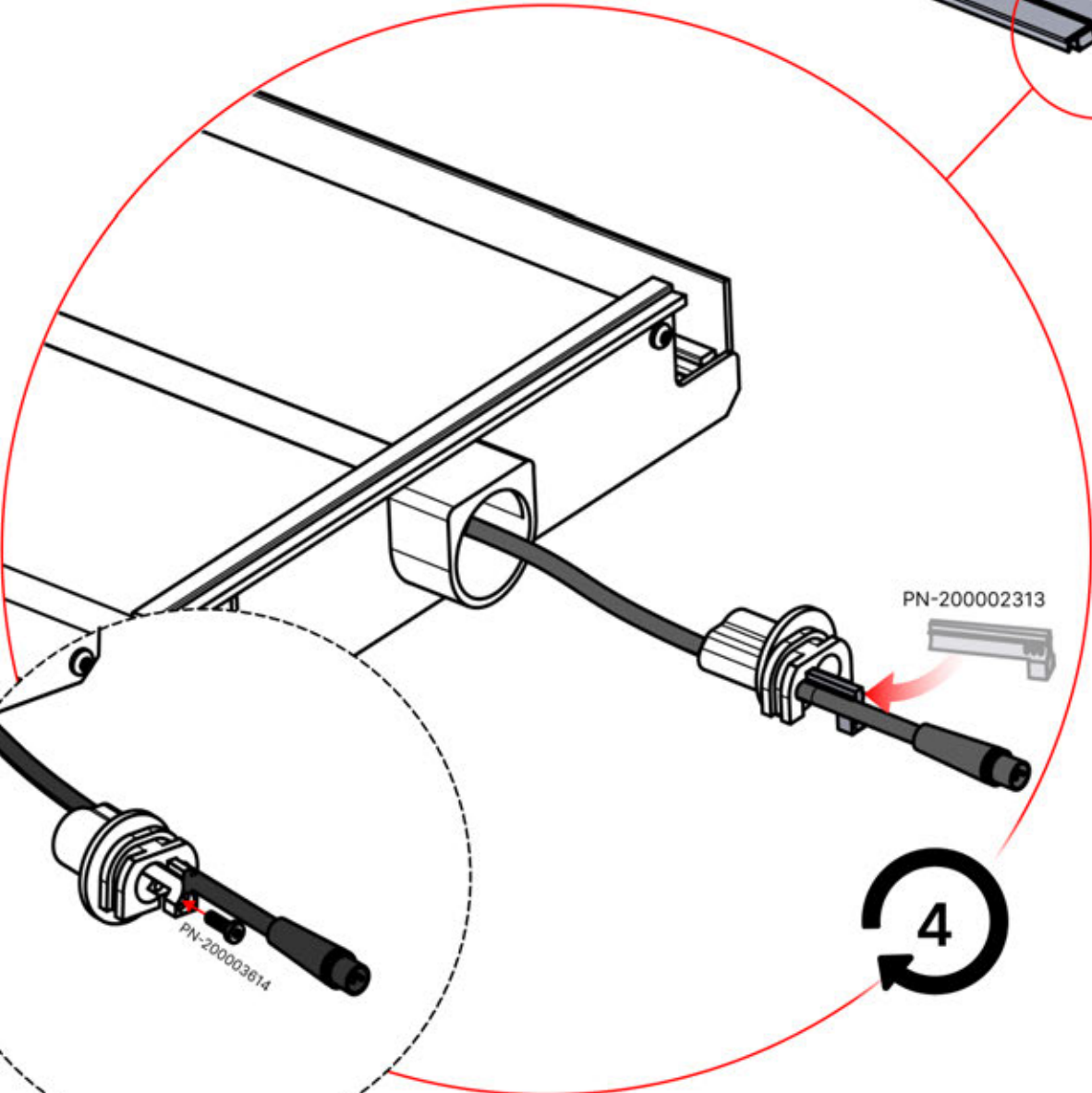
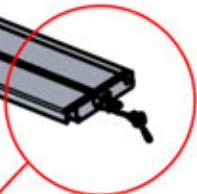
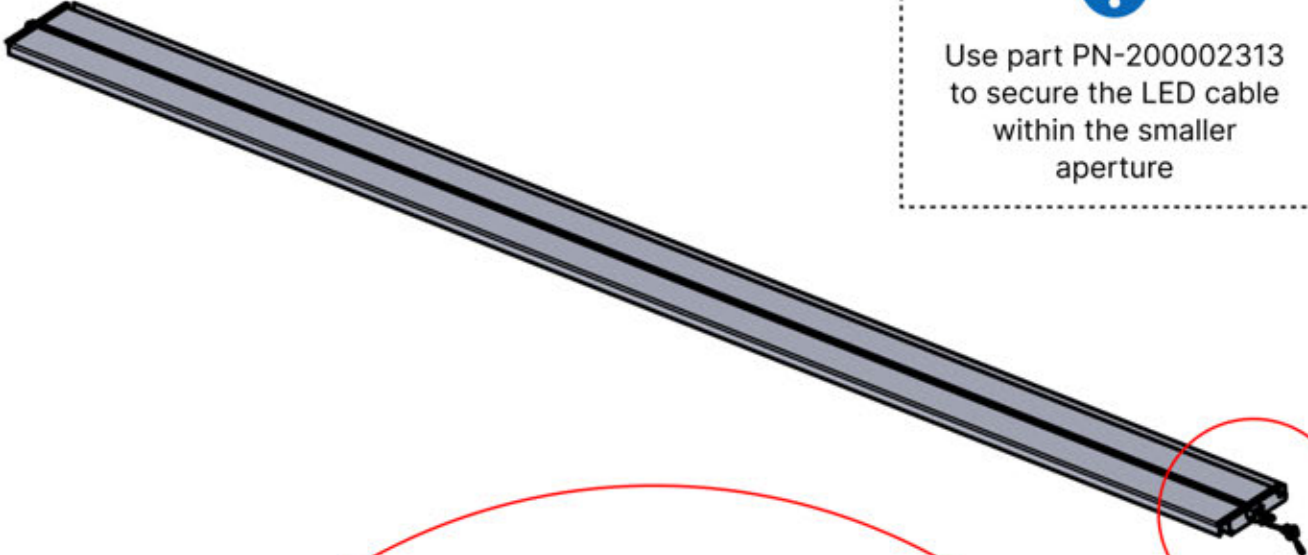
**5**

ANTHRACITE: L257  
WHITE: L261  
BLACK: L259

 PN-200003537  
**4x**



  
Use part PN-200002313 to secure the LED cable within the smaller aperture



PN-200002313

**4**


PN-200003614

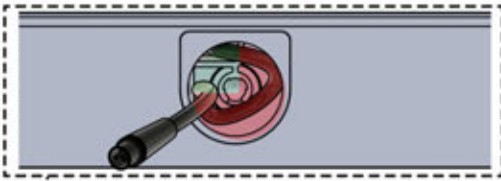
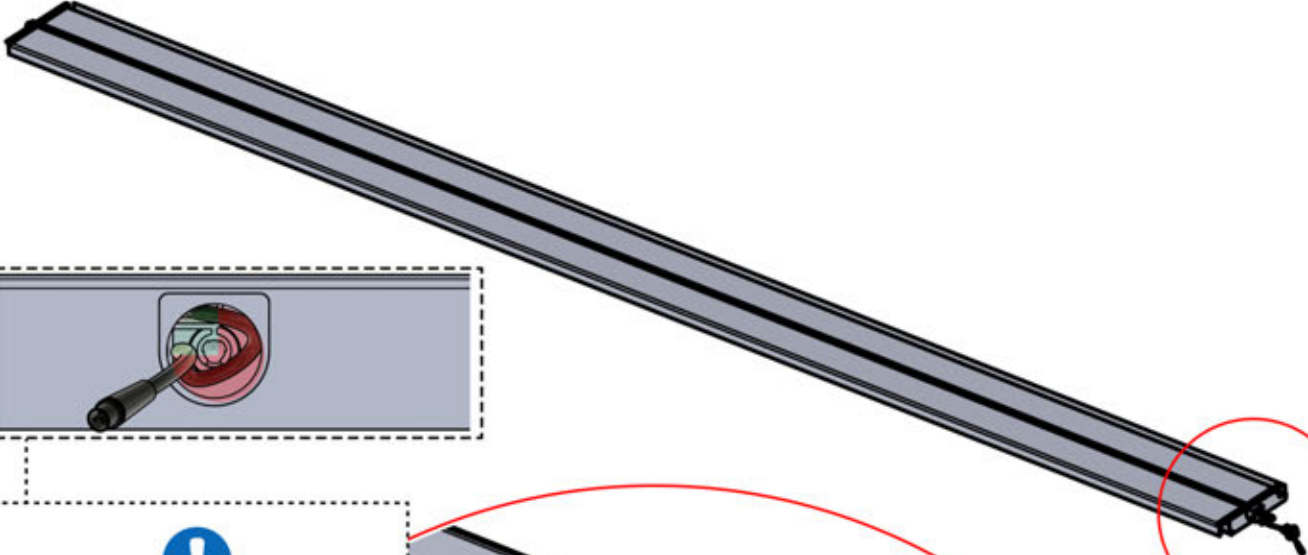

# 54


**x2**  
FERGOLUX  
FERGOLUX

**5**

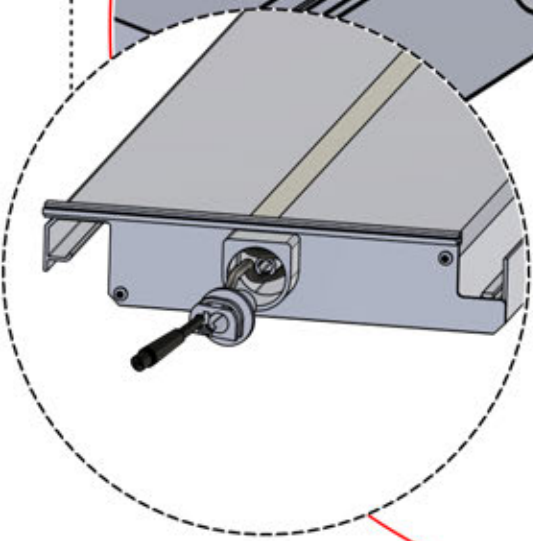
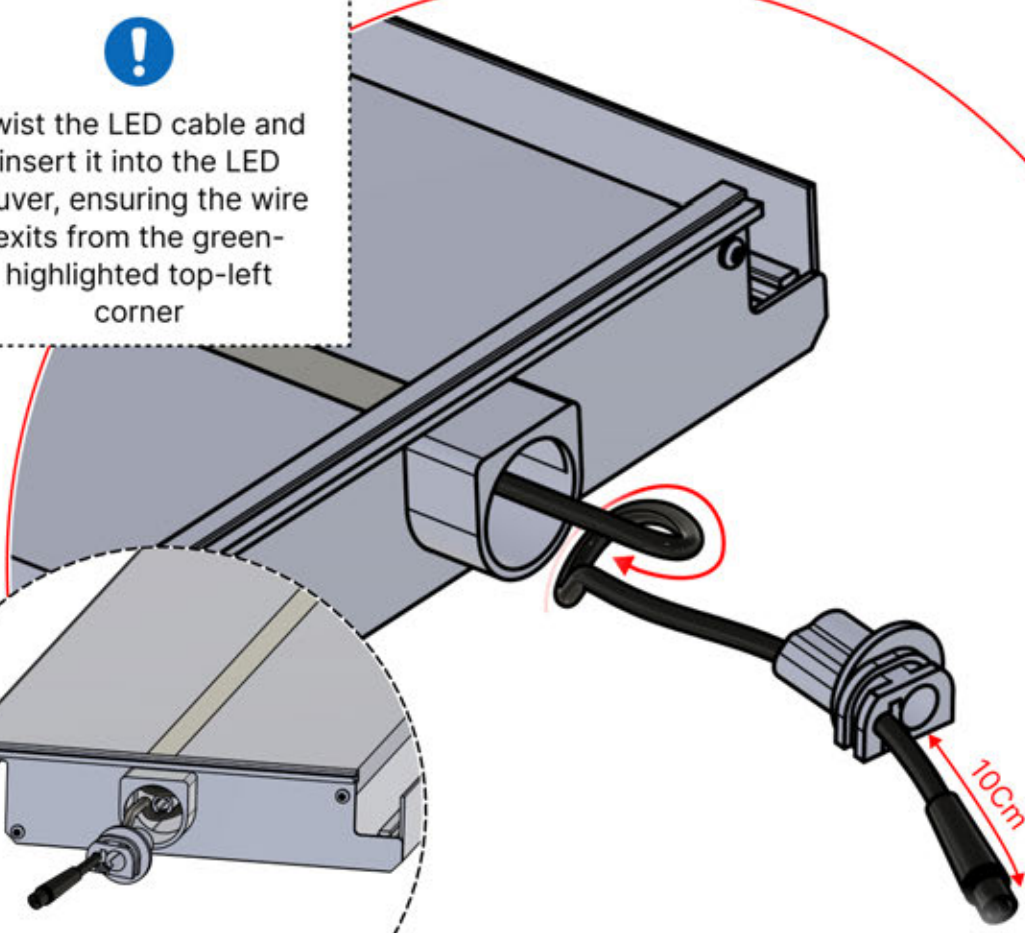
ANTHRACITE: L257  
WHITE: L261  
BLACK: L259

 PN-200003537  
**4x**





Twist the LED cable and insert it into the LED louver, ensuring the wire exits from the green-highlighted top-left corner




**4**

# 55

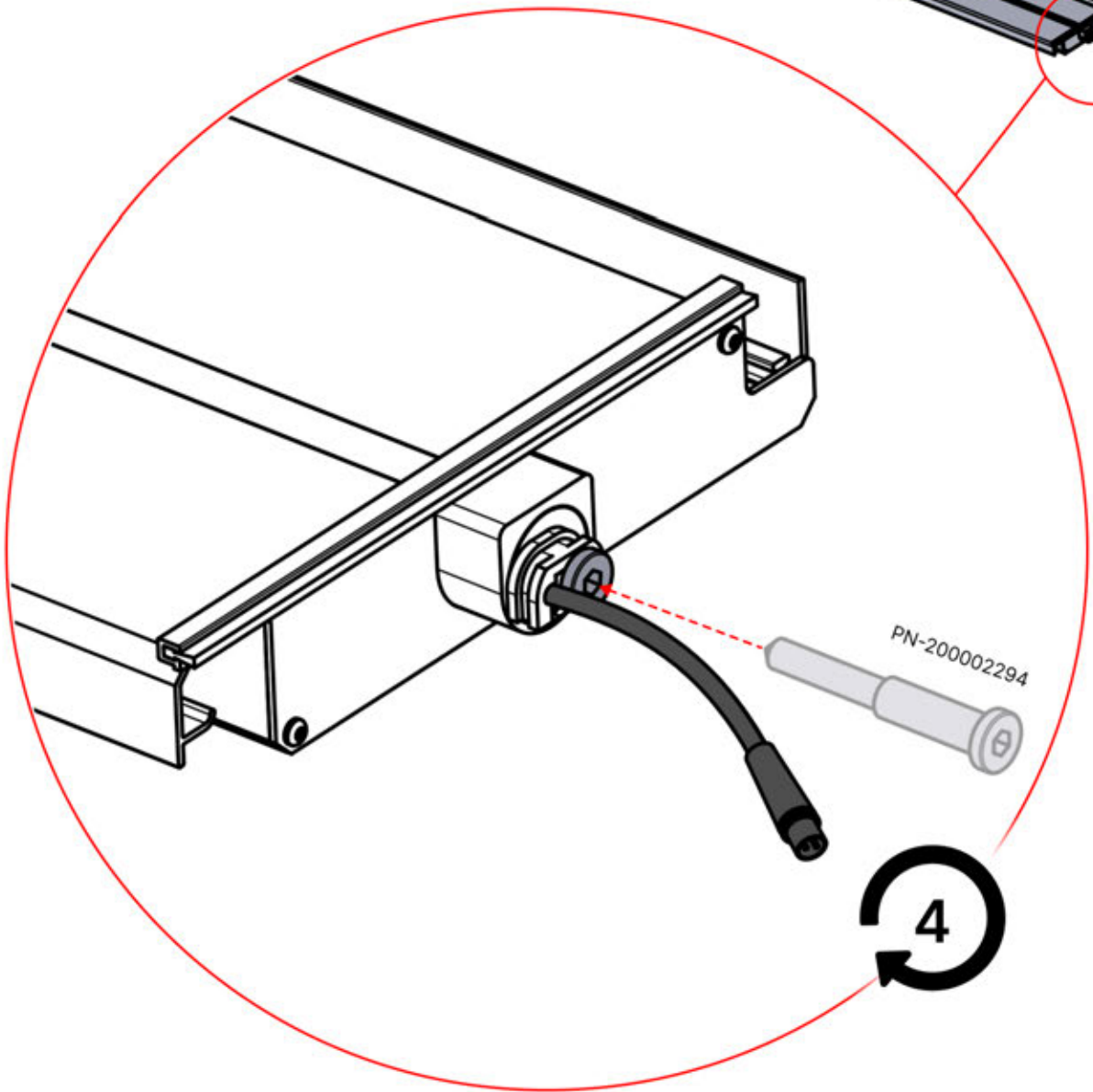
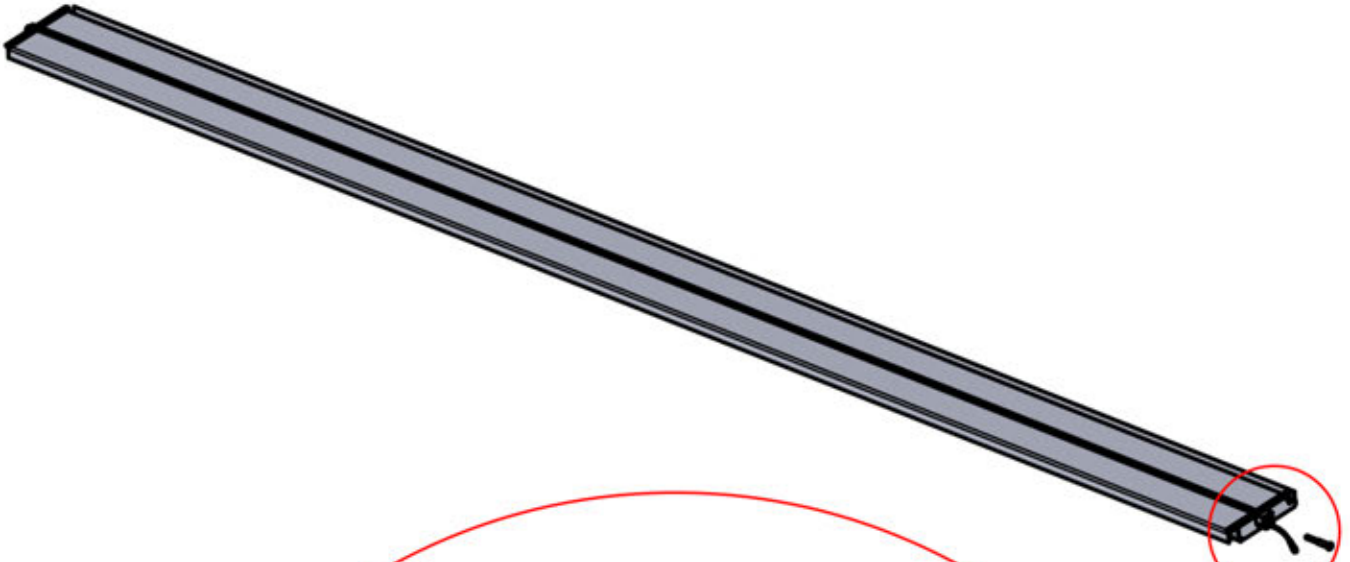

**x2**  
FERGOLUX  
FERGOLUX

**5**










ANTHRACITE: L257  
WHITE: L261  
BLACK: L259

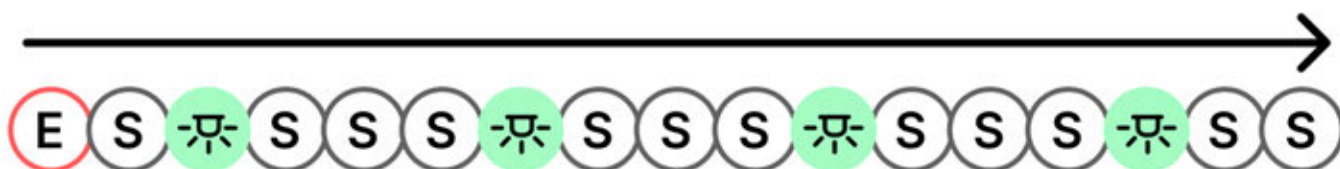
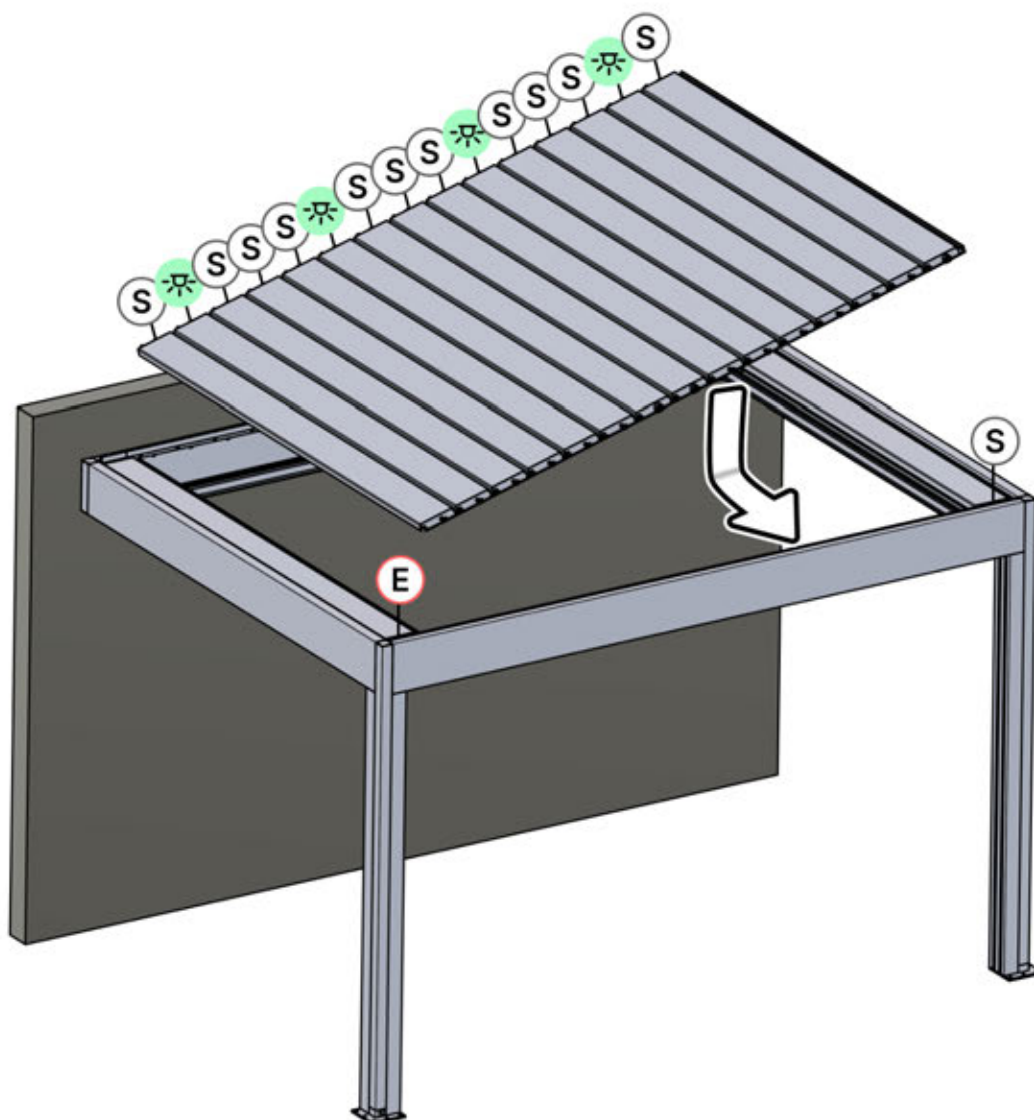


PN-200003537  
**4x**



# 56

 	 	 
PN-200003533  L245 L249 L247 <b>12x</b>	PN-200003537  L257 L261 L259 <b>4x</b>	PN-200003535  L269 L273 L271 <b>1x</b>



# 57



4

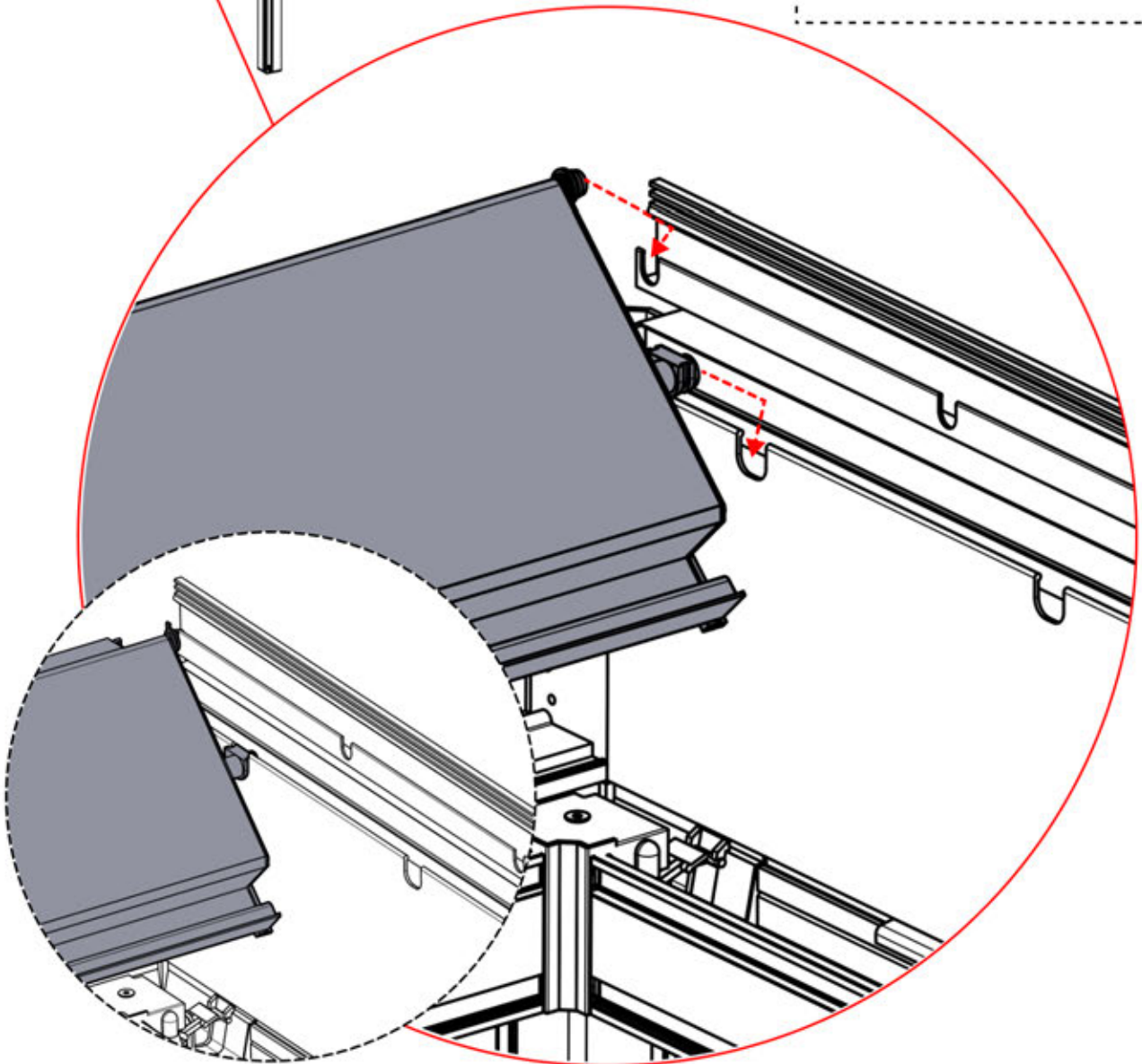
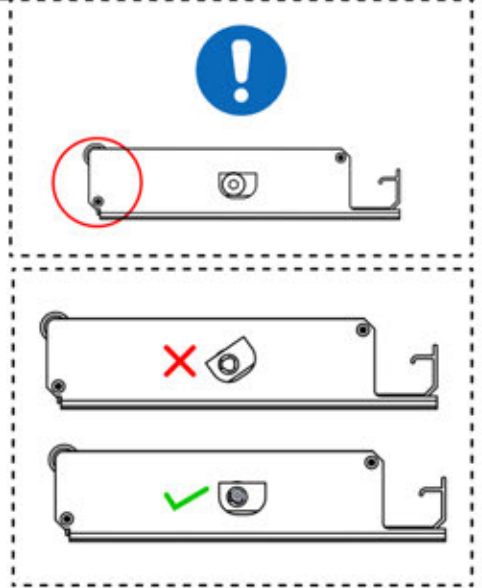
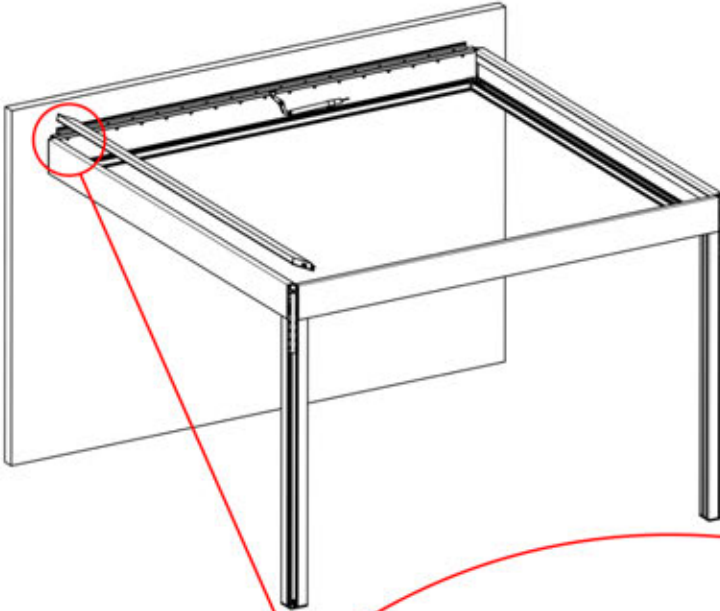
ANTHRACITE: L269  
WHITE: L273  
BLACK: L271

E





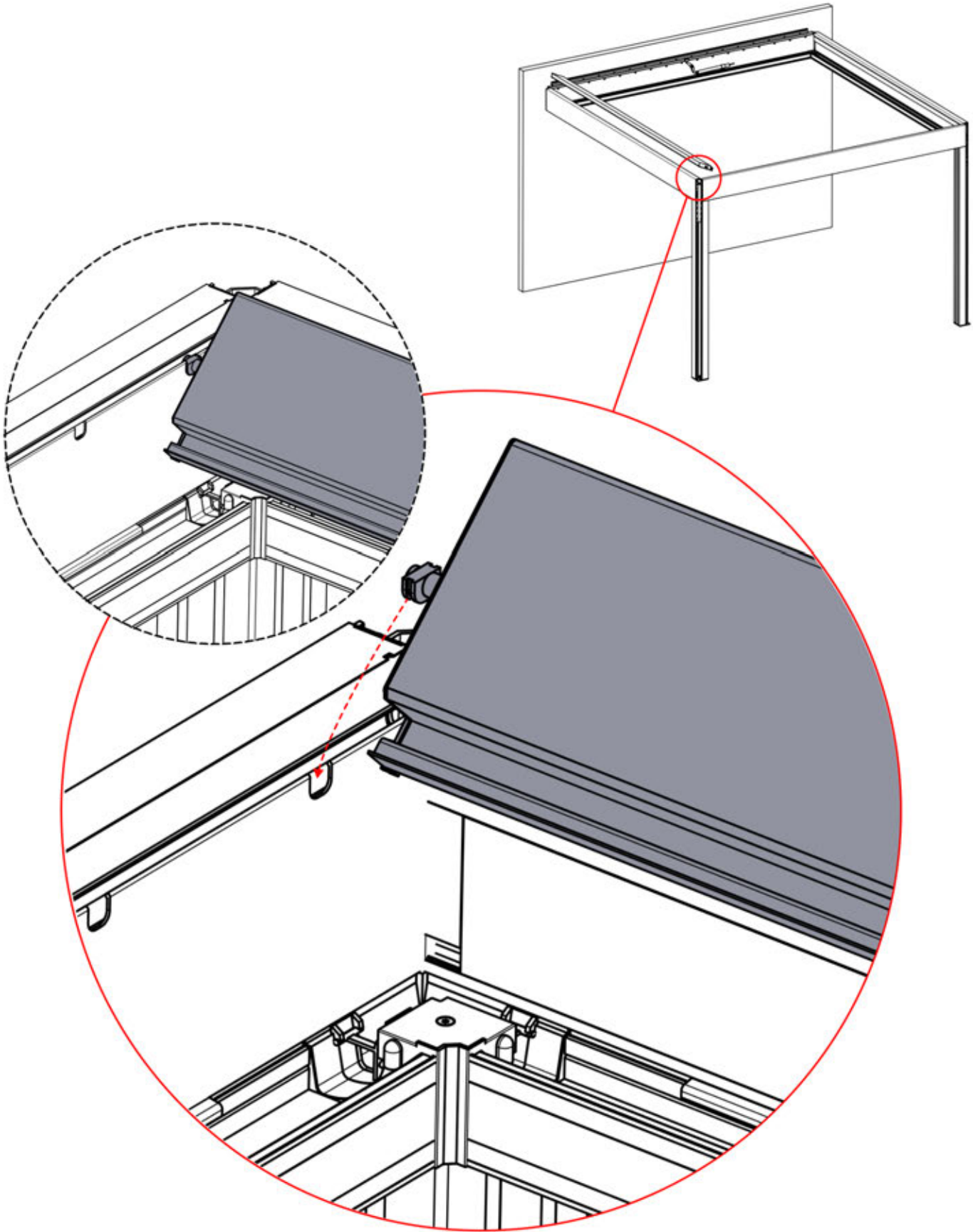
PN-200003535

1x



# 58

	<b>4</b>	<b>E</b>  PN-200003535 <b>1x</b>
ANTHRACITE:	L269	
WHITE:	L273	
BLACK:	L271	

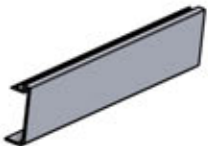


# 59

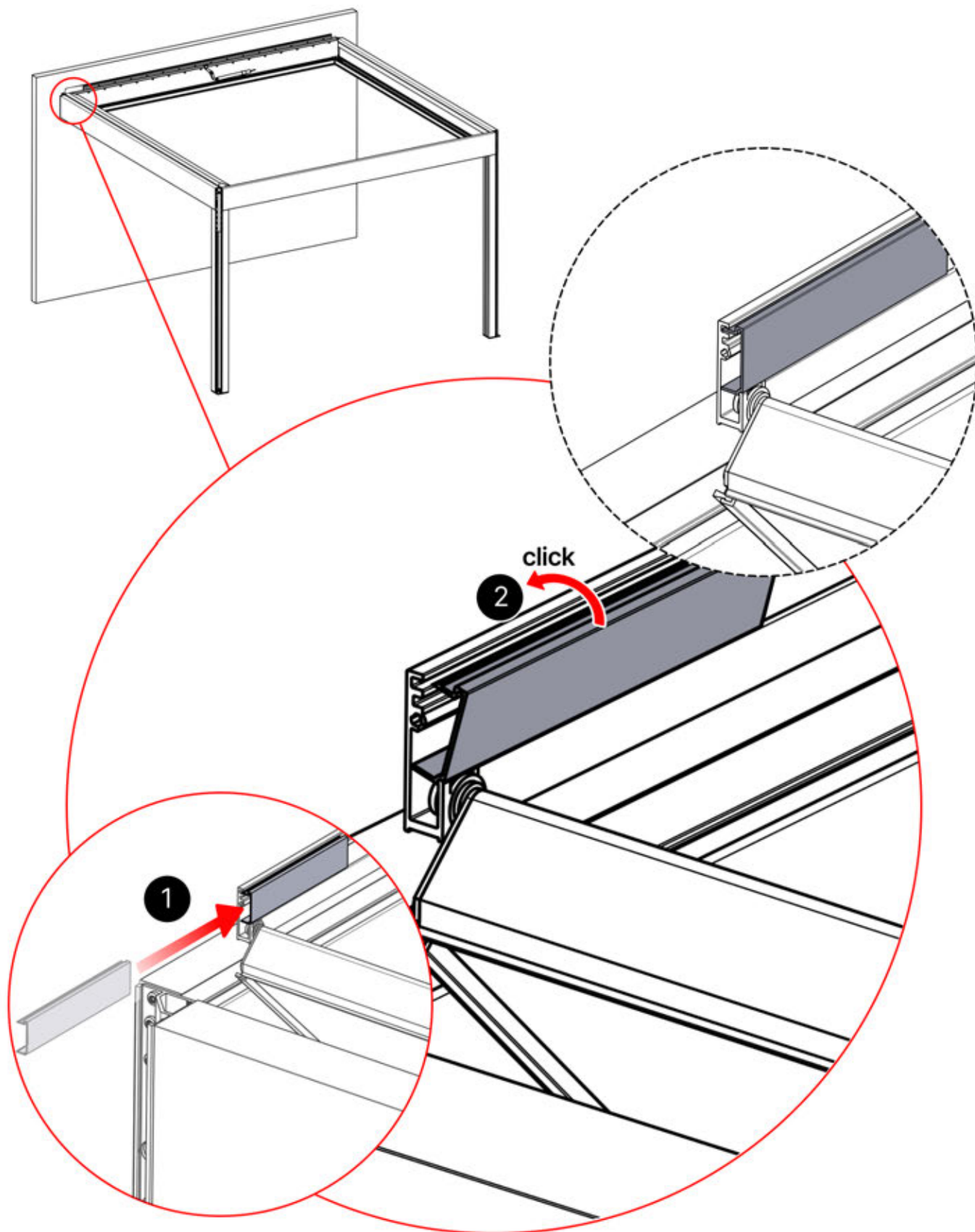
**x1**  
FERGOLUX

**6**

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



PN-200003033  
**1X**



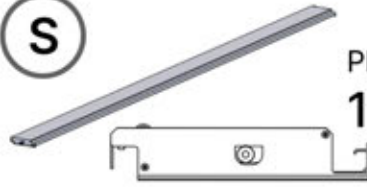
# 60



6

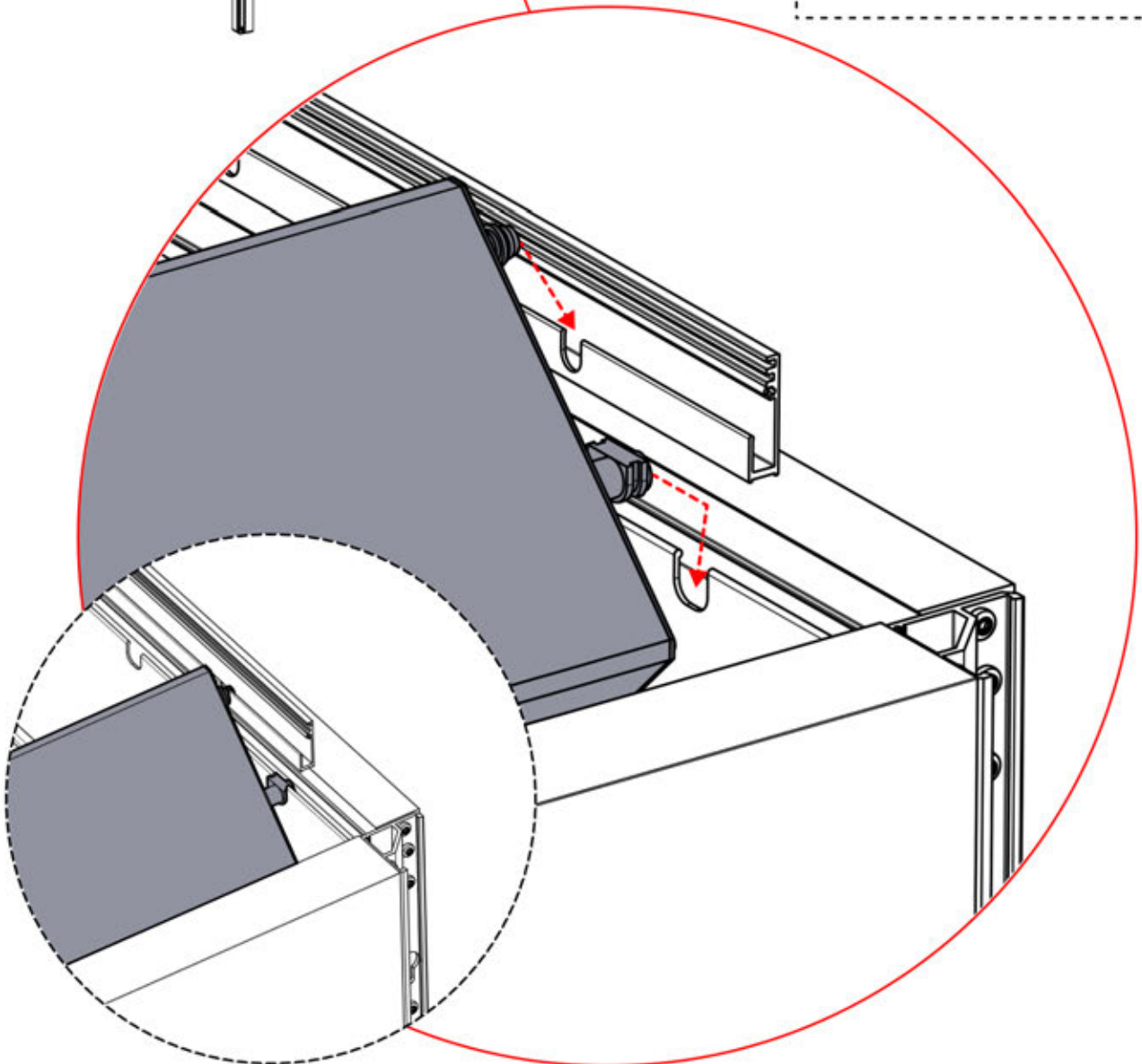
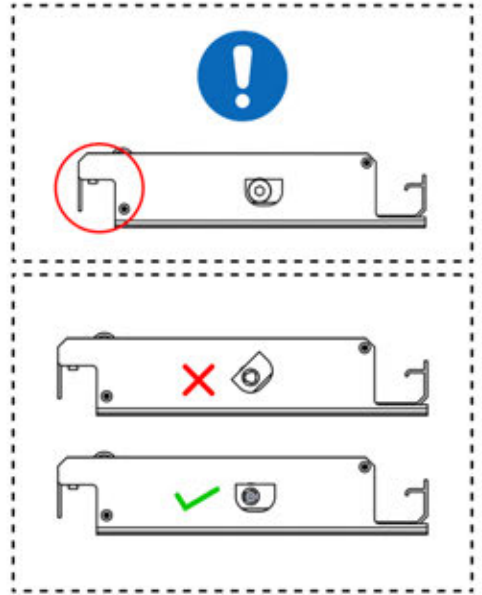
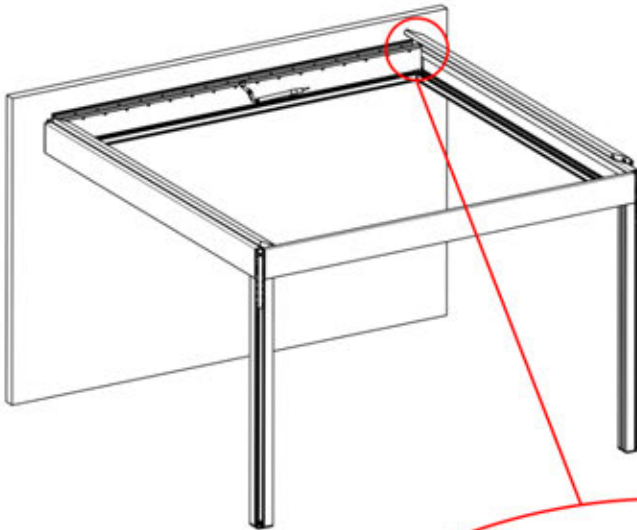
ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

S



PN-200003533

1x



# 61

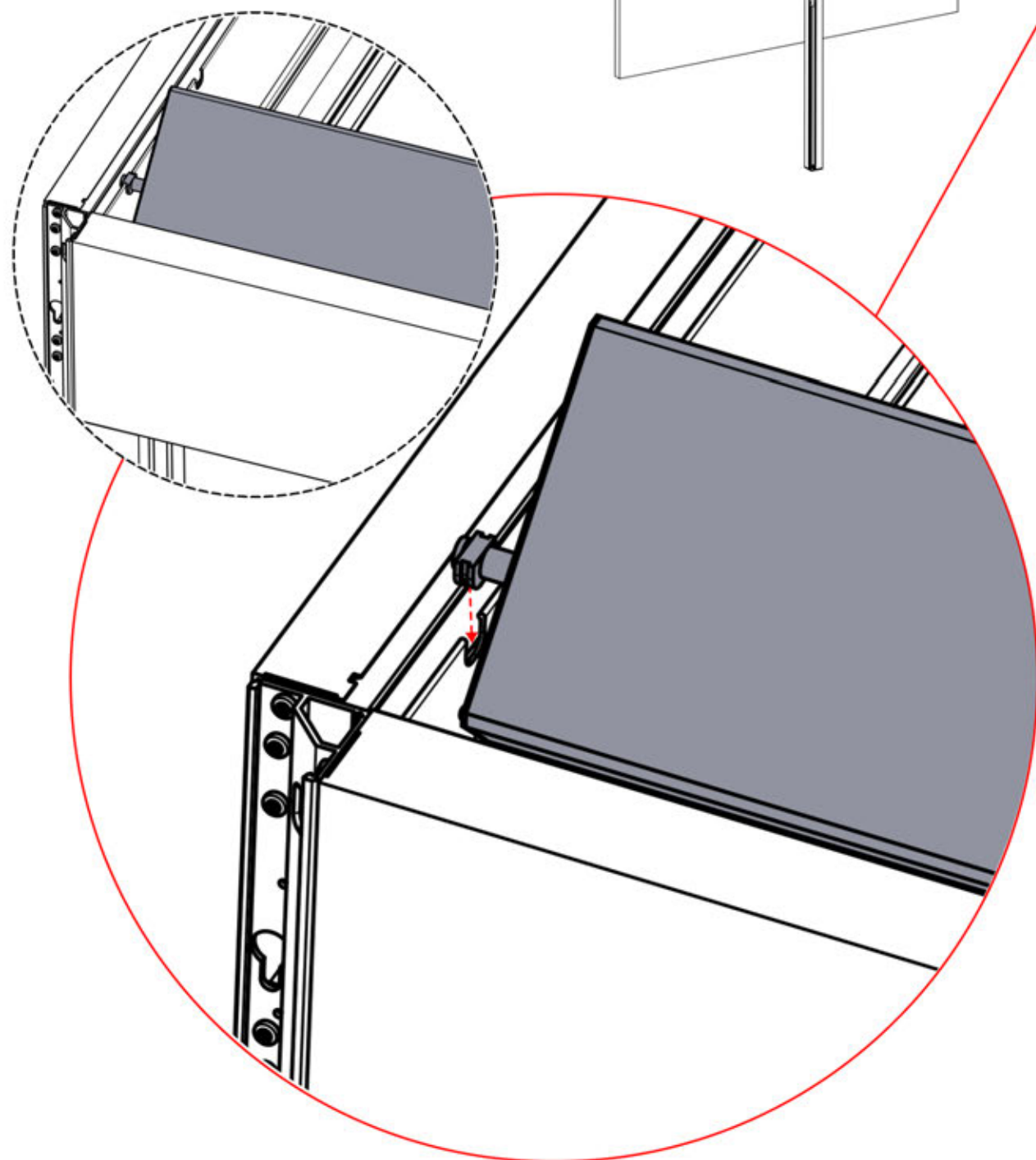
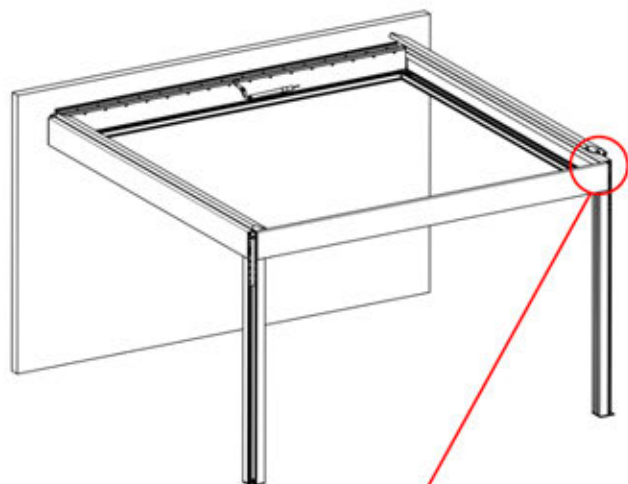
**x1**  
PERGOLUX

**6**

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247

**S**

PN-200003533  
**1x**

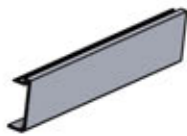


# 62

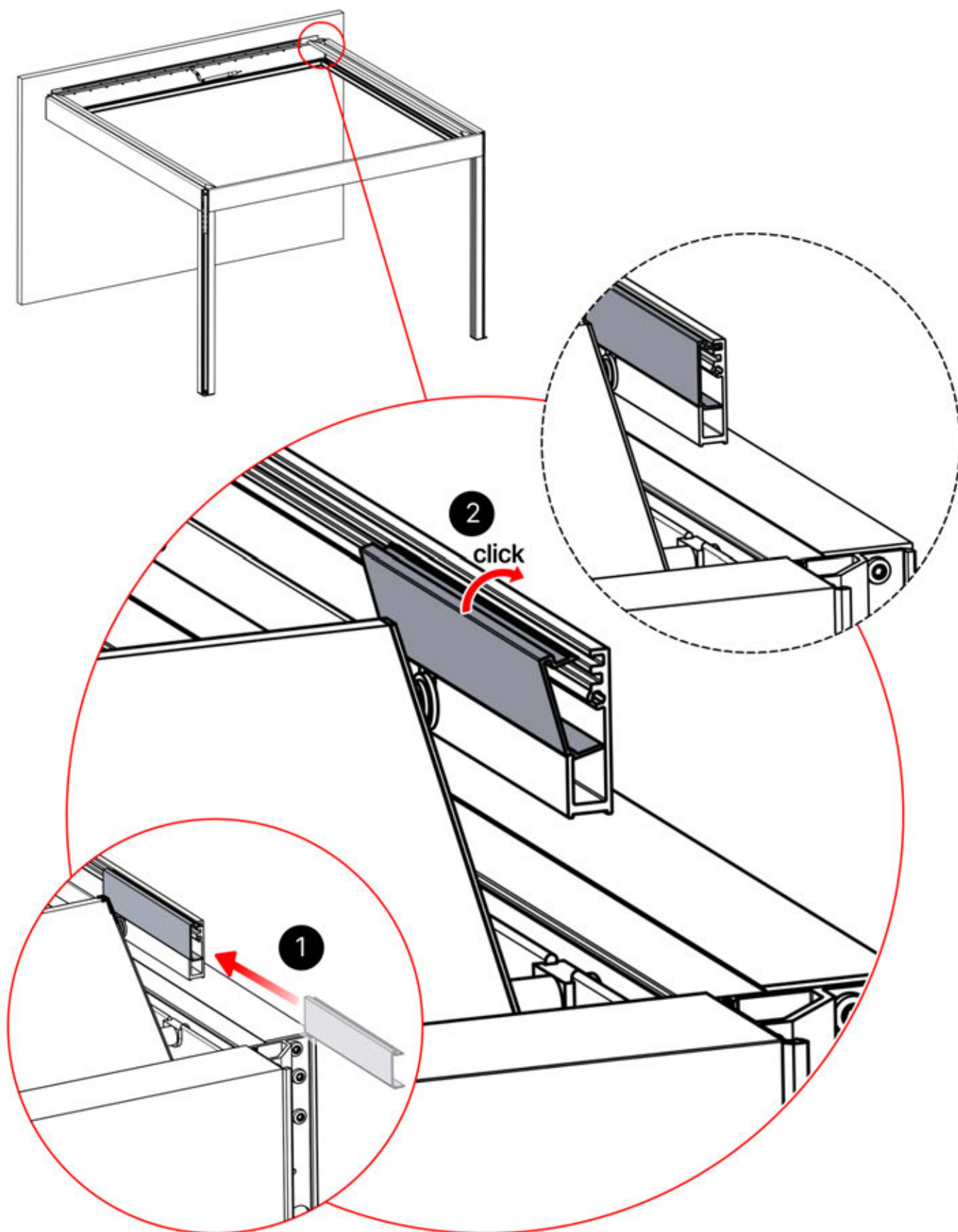
**x1**  
FERGOLUX

**6**

ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



PN-200003033  
**1X**




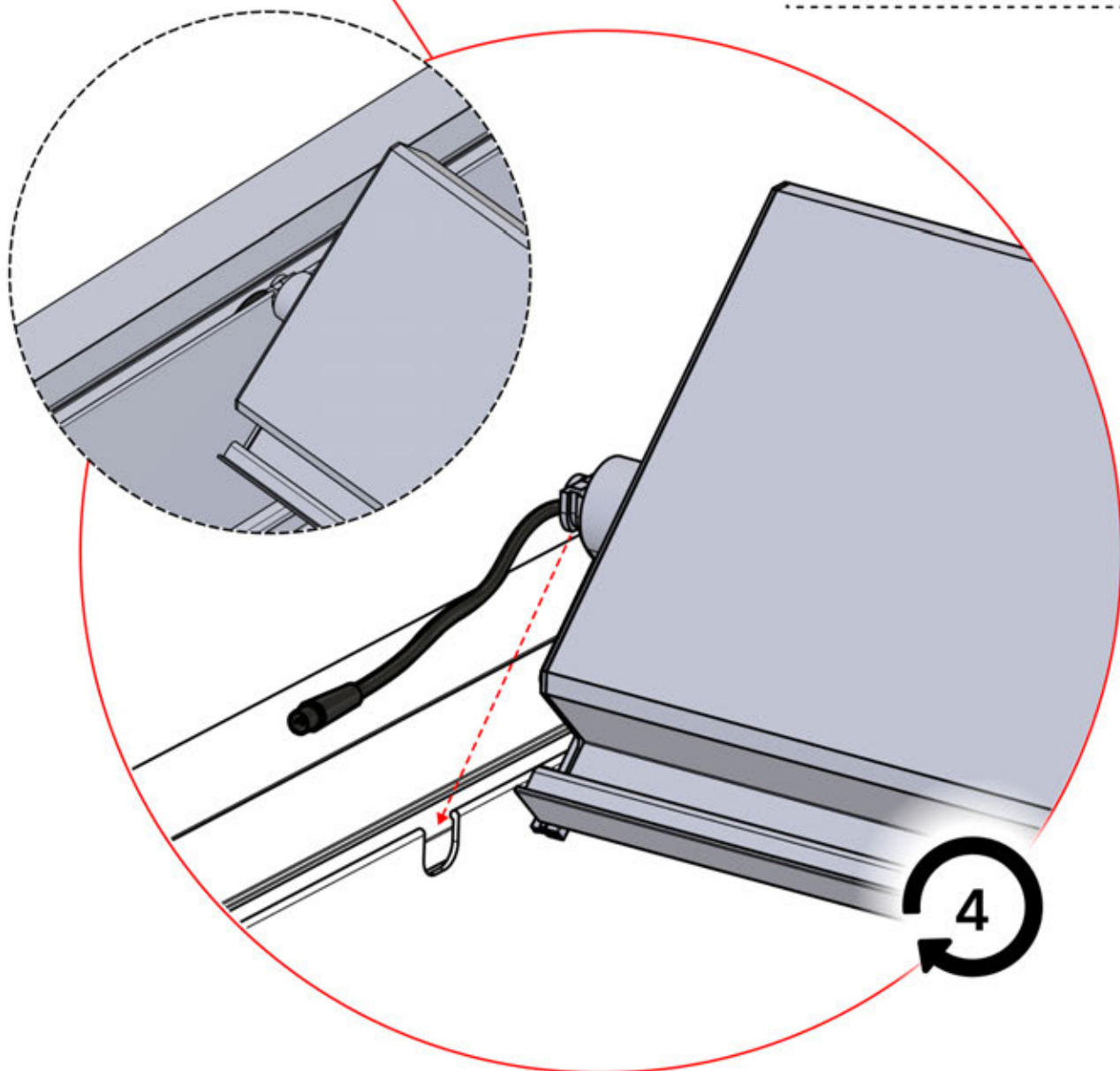
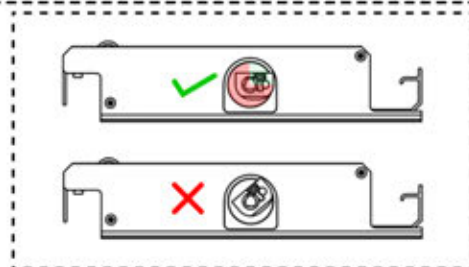
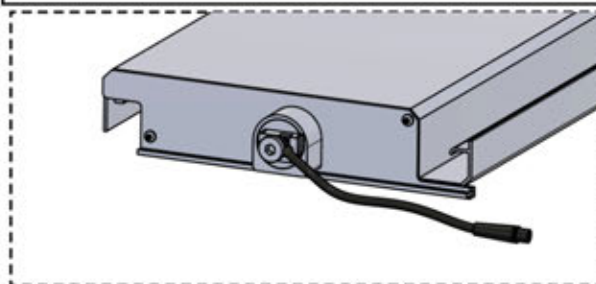
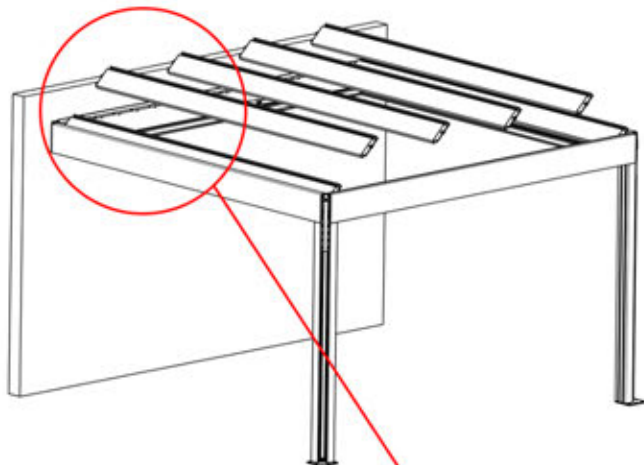

# 63

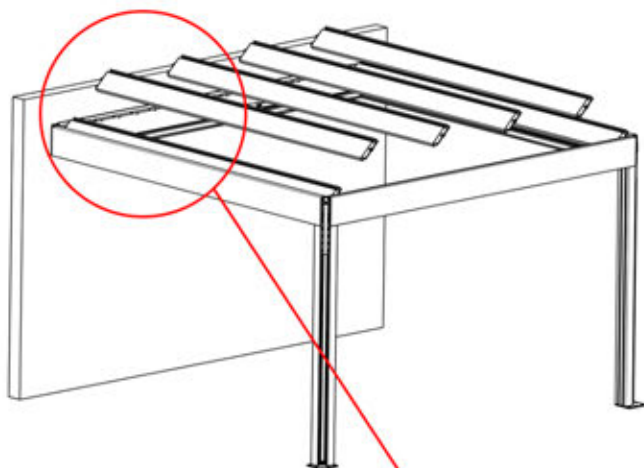
**x2**  
PERGOLUX  
PERGOLUX

**5**

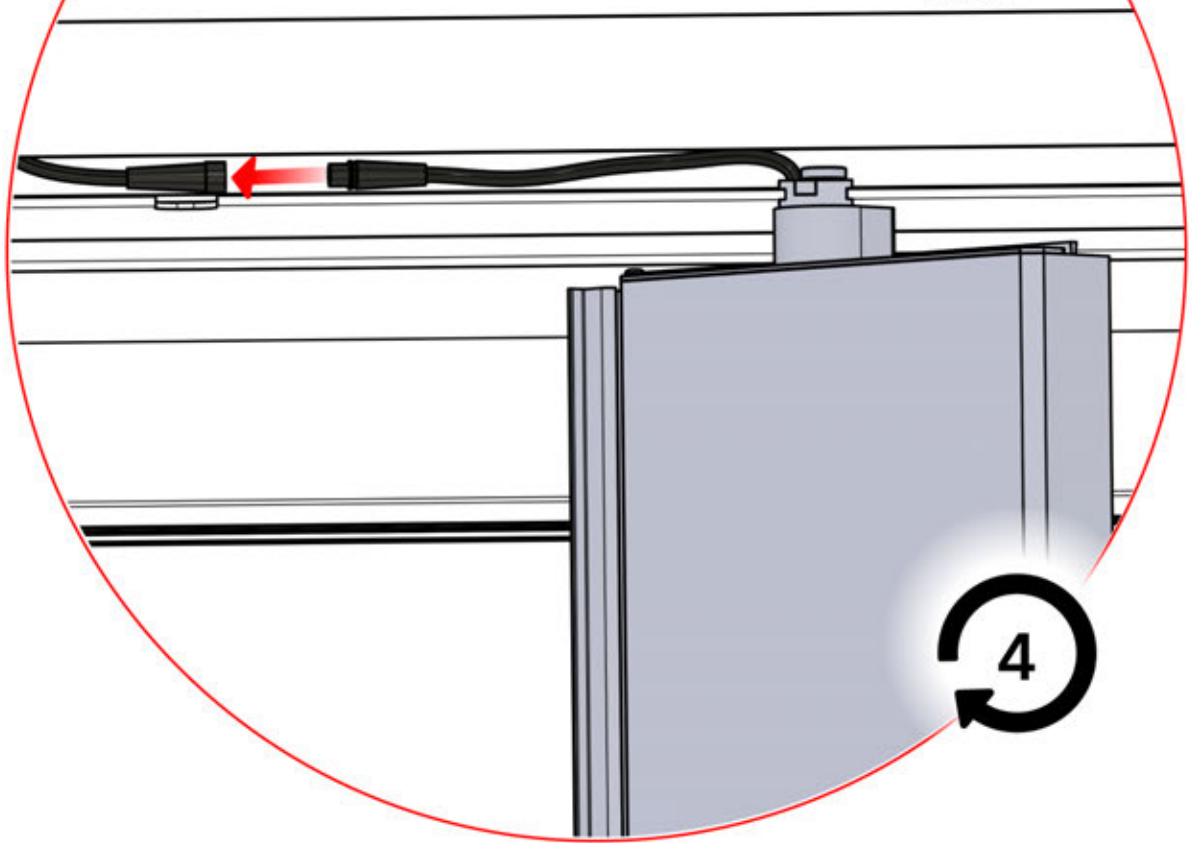
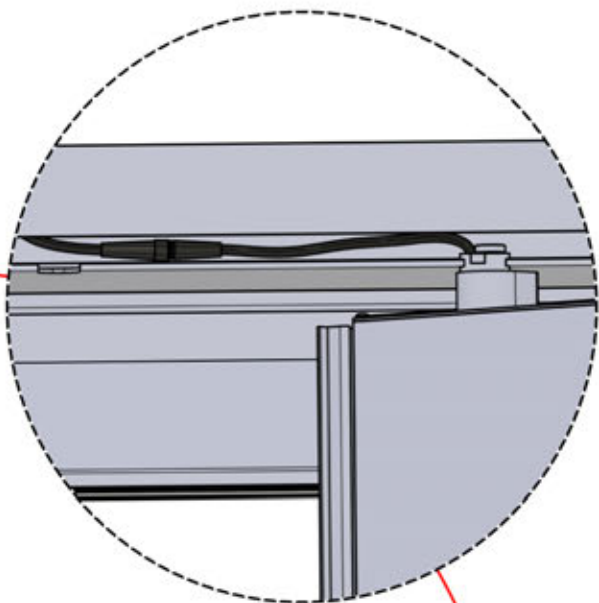
ANTHRACITE: L257  
WHITE: L261  
BLACK: L259

 PN-200003537  
**4x**





  
Connect the LED  
cable to the 4-pin LED  
wire

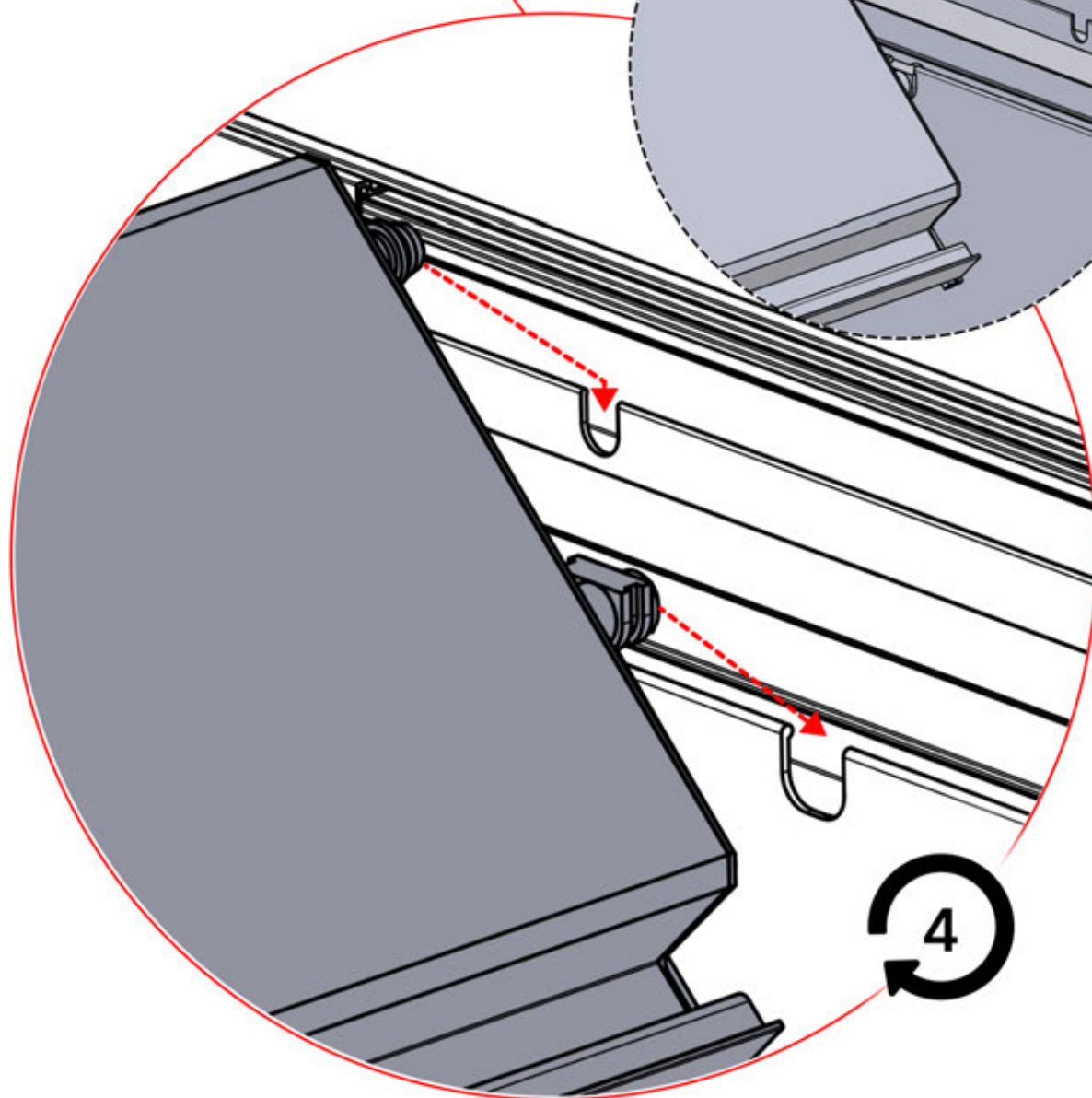
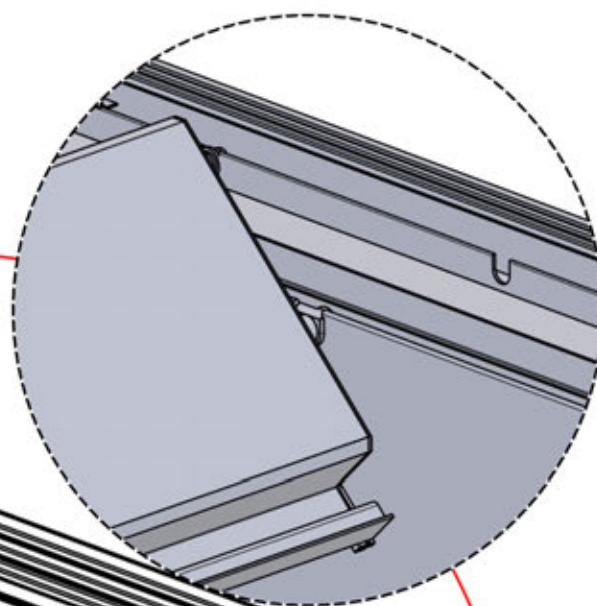
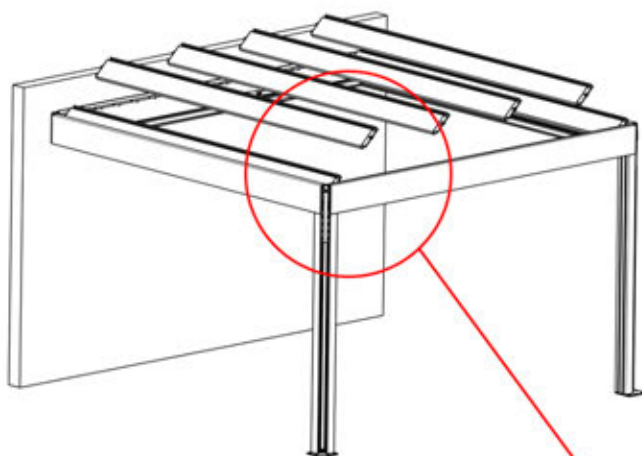
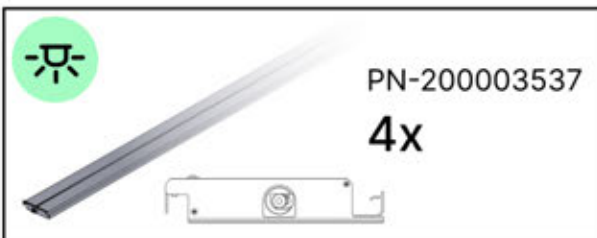


# 65







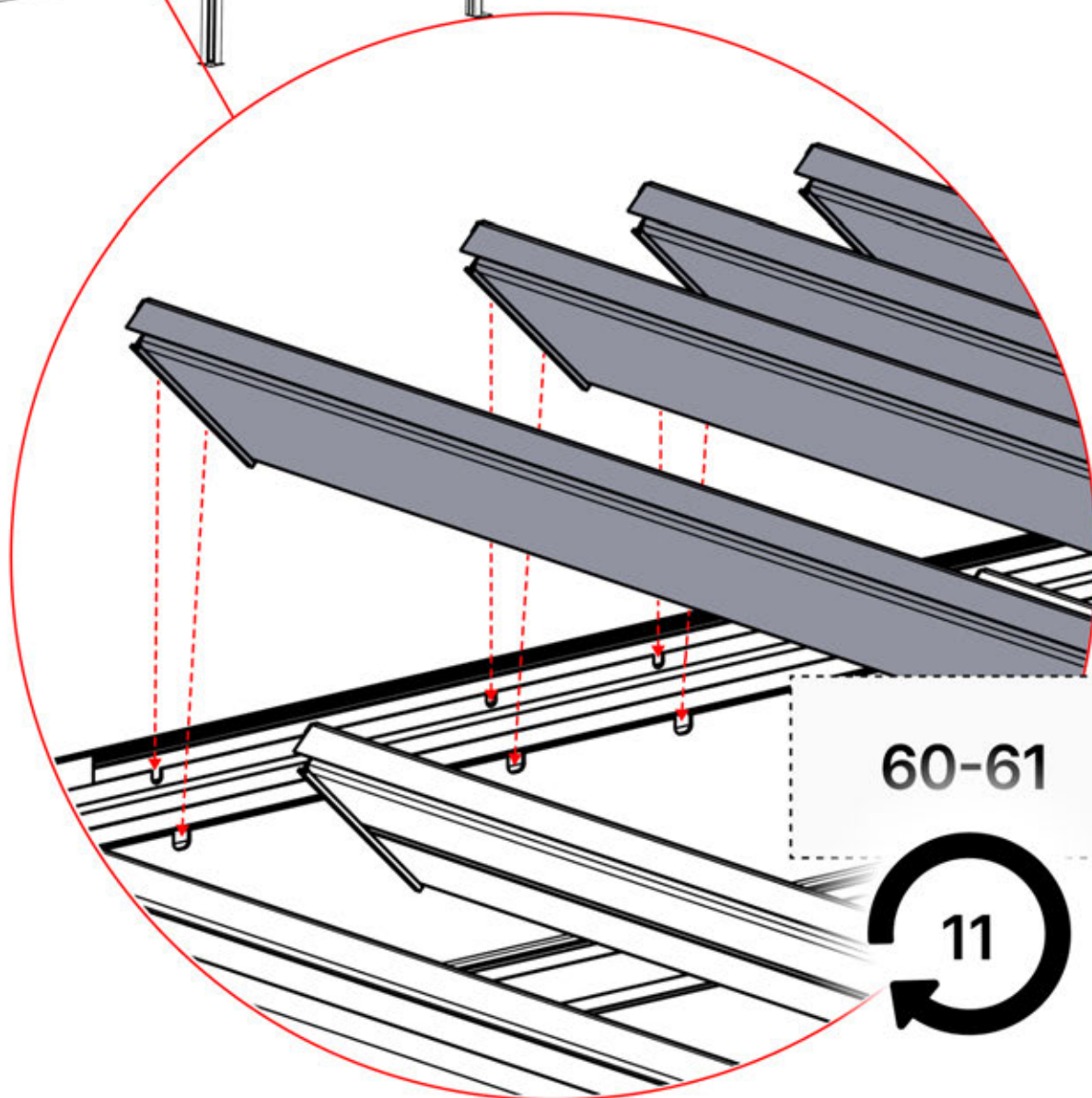
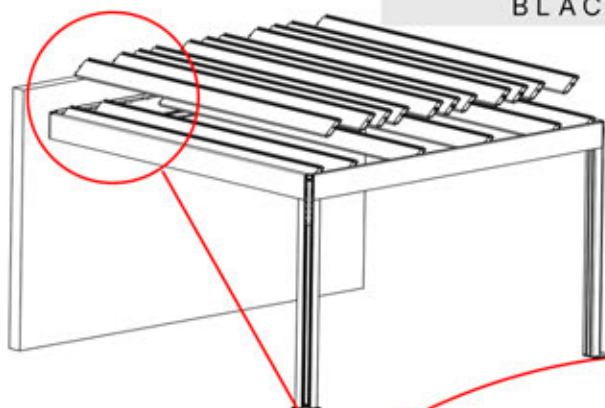
5

ANTHRACITE: L257  
WHITE: L261  
BLACK: L259



# 66

 <p><b>x1</b> PERGOLUX</p>	<b>4</b>	 <p>PN-200003533 <b>11x</b></p>	
 <p><b>x2</b> PERGOLUX PERGOLUX</p>	<b>5</b>	 <p><b>x1</b> PERGOLUX</p>	<b>6</b>
ANTHRACITE: L269 WHITE: L273 BLACK: L271	ANTHRACITE: L257 WHITE: L261 BLACK: L259	ANTHRACITE: L245 WHITE: L249 BLACK: L247	



60-61



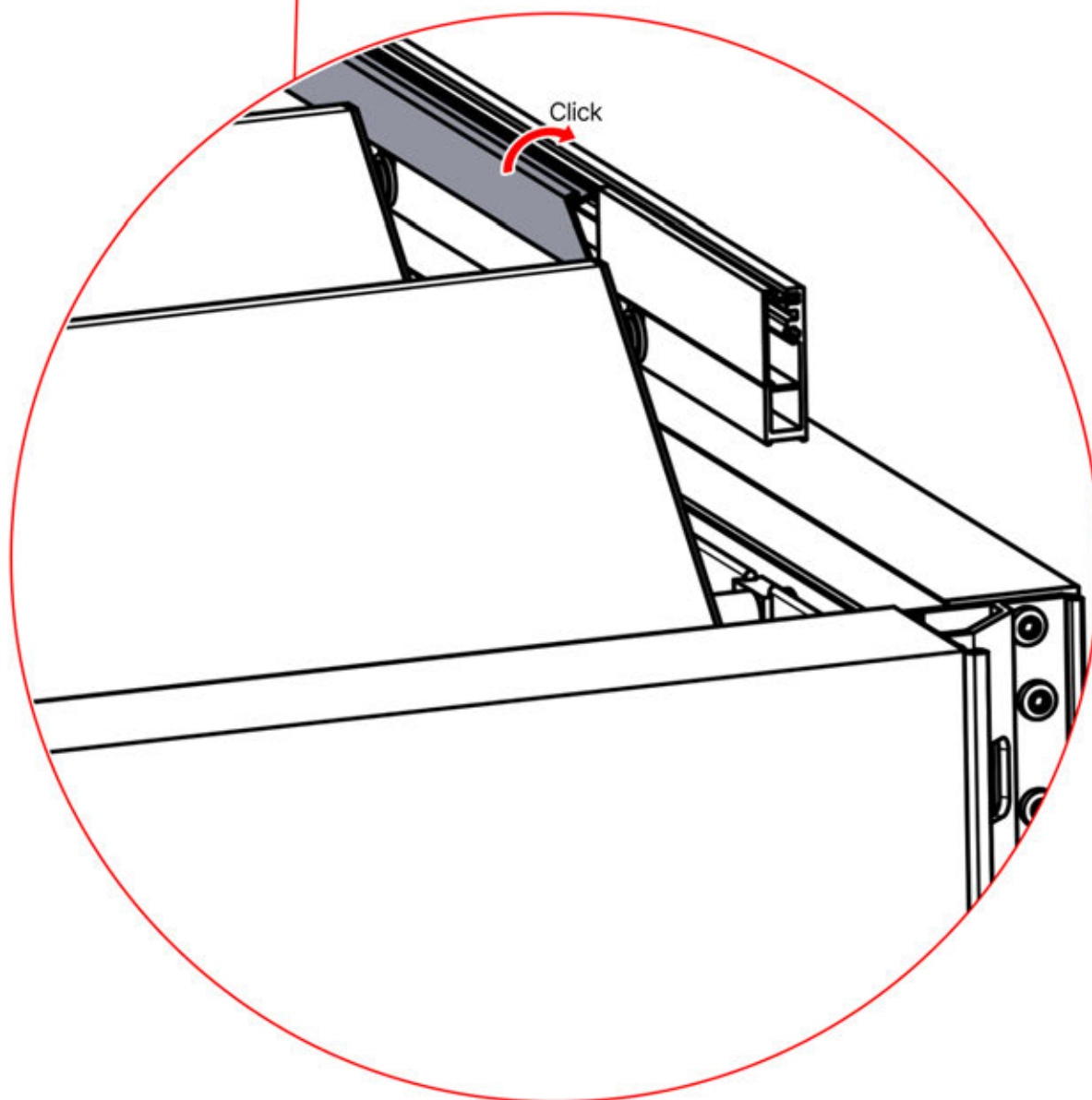
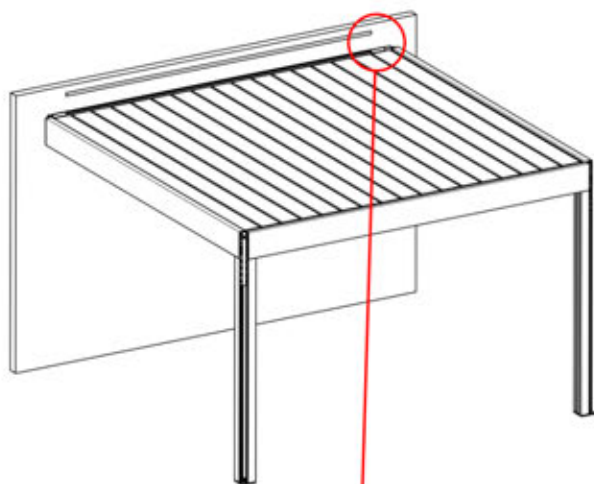

# 67

**x1**  
PERGOLUX

**2**

ANTHRACITE: B296  
WHITE: B300  
BLACK: B304

PN-200002348  
**1x**




# 68

**x1**  
FERGOLUX

**6**

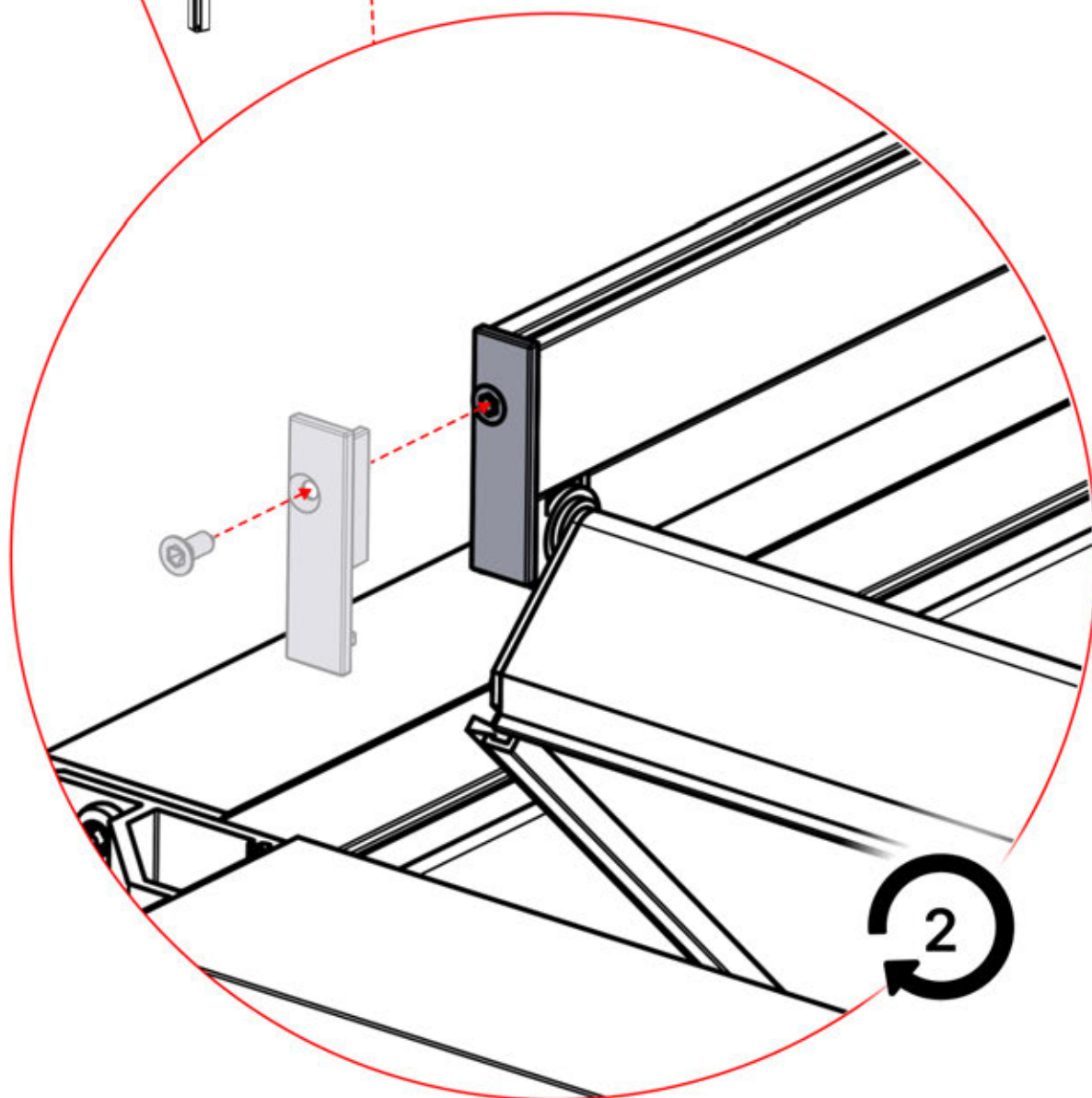
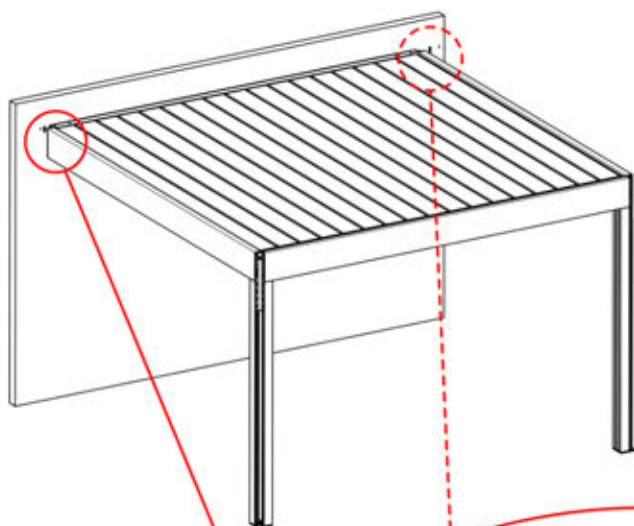
ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



PN-200003030  
**1x**

PN-200003031  
**1x**

PN-200001207  
**2x**



# 69

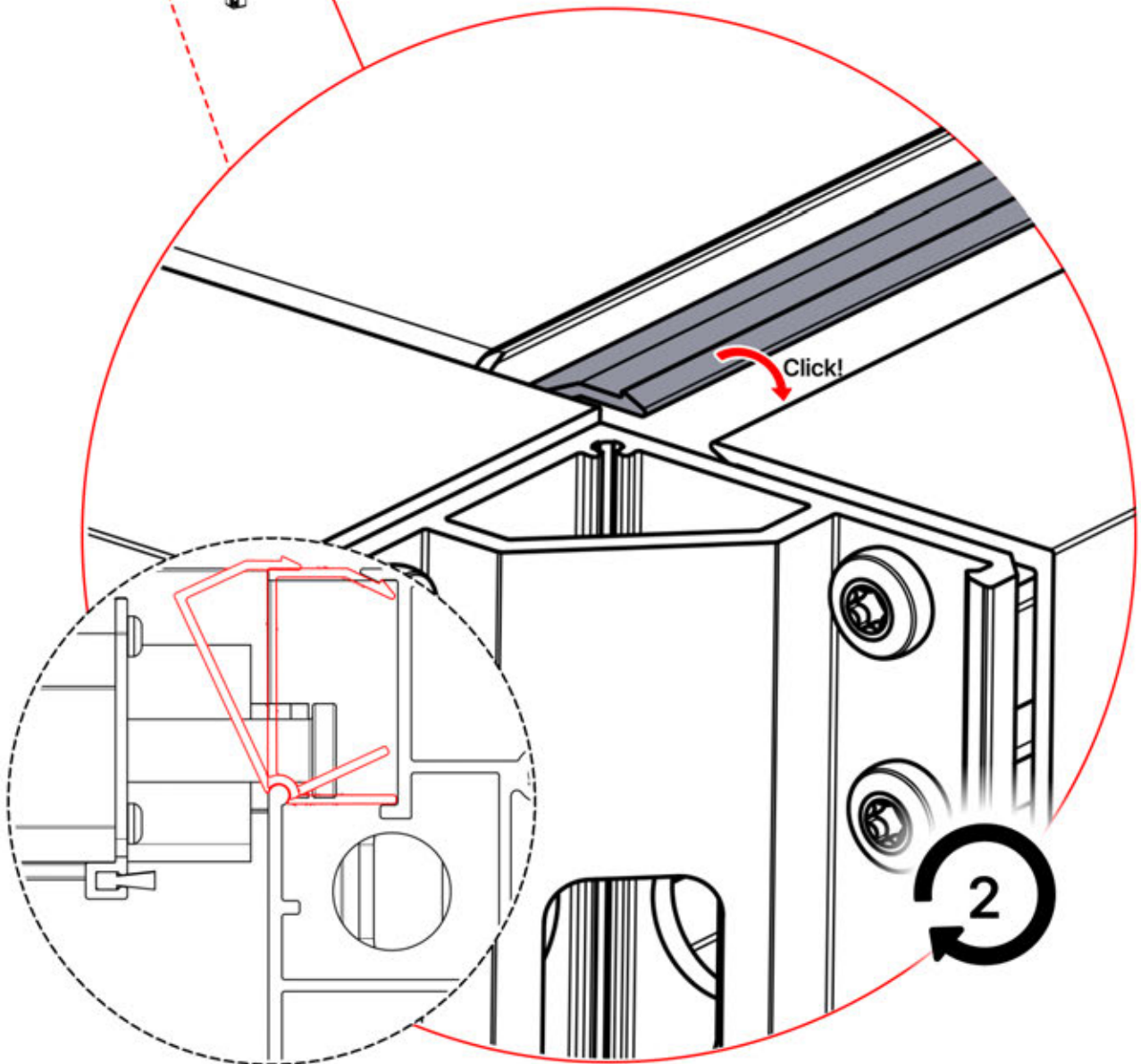
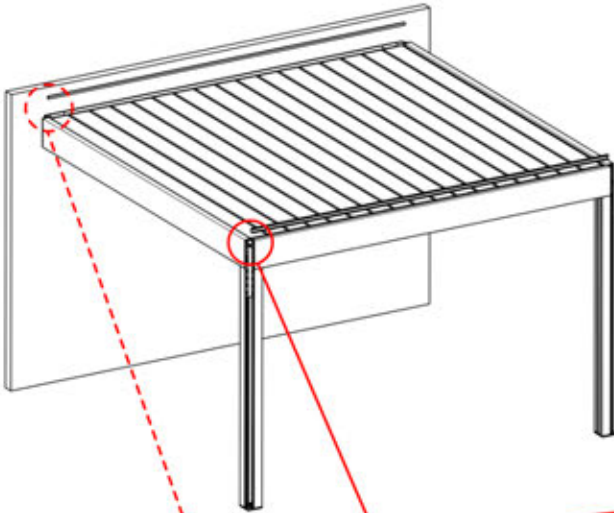
**x1**  
PERGOLUX

**2**

ANTHRACITE: B296  
WHITE: B300  
BLACK: B304

PN-200002350  
**1x**

PN-200002357  
**1x**

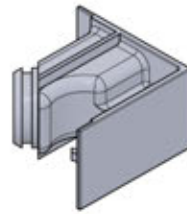


# 70



6

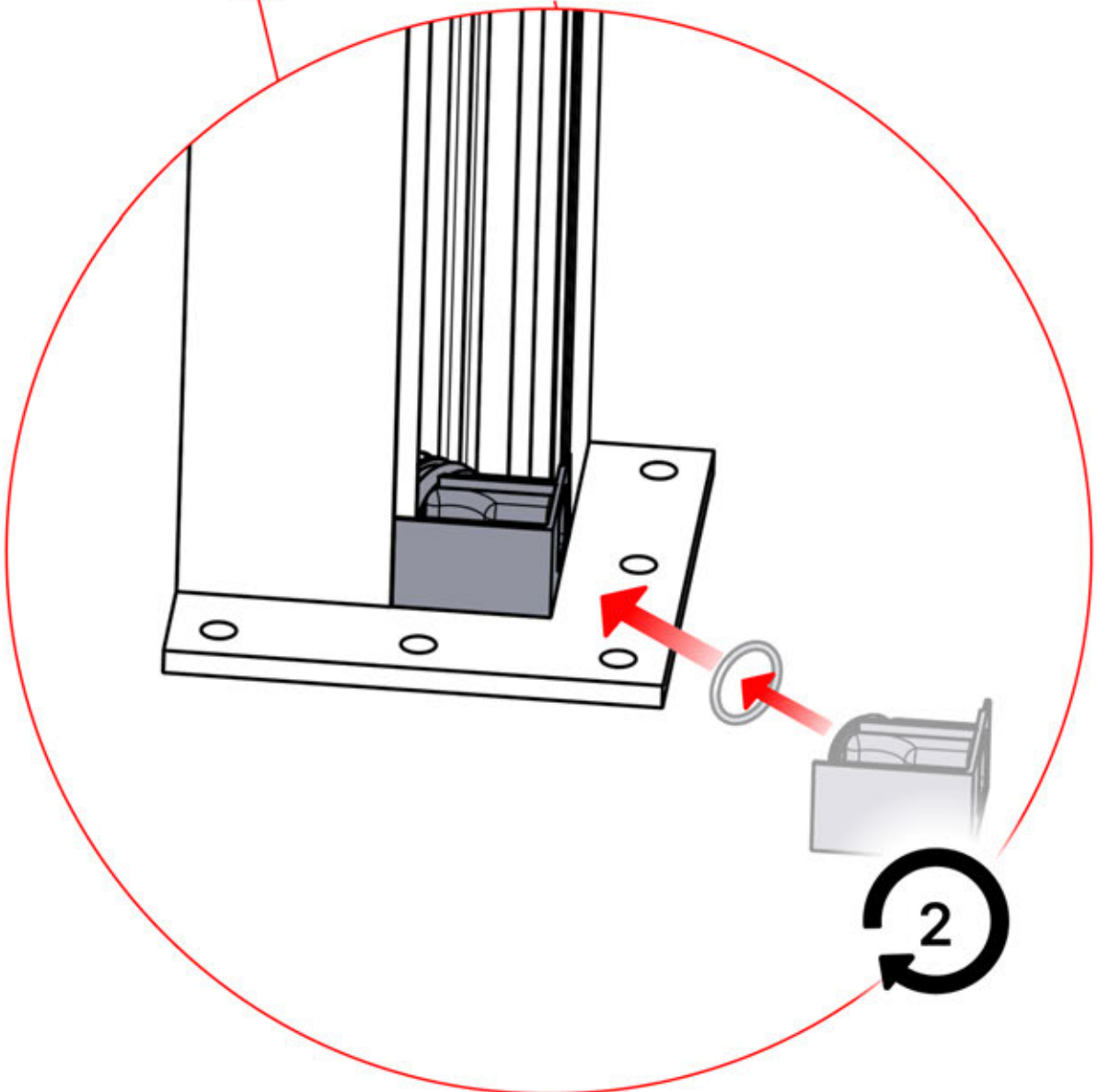
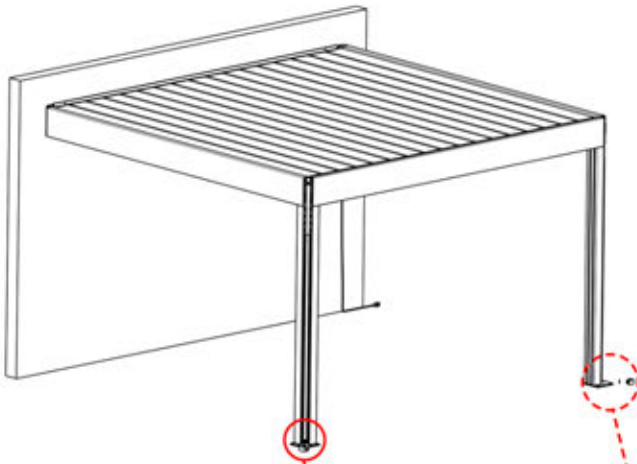
ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



PN-200002303  
2x



PN-200002911  
2x



# 71




**x1**  
PERGOLUX

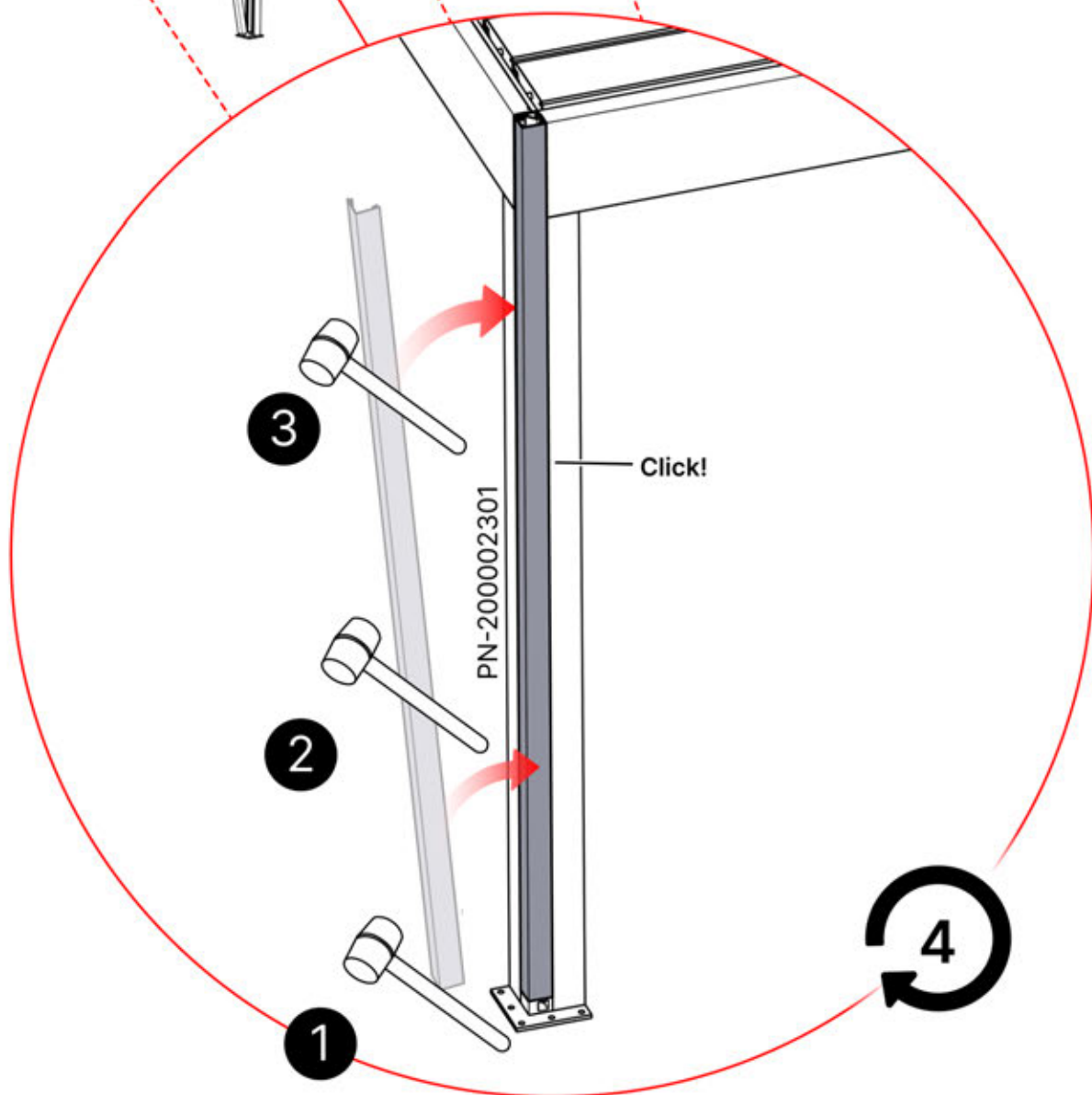
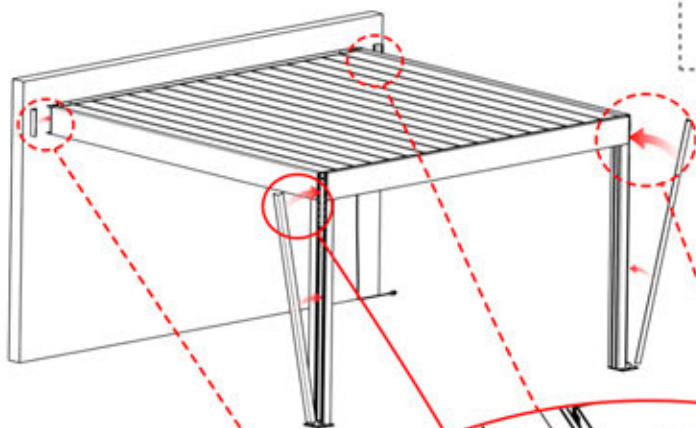
**1**

ANTHRACITE: C126  
WHITE: C127  
BLACK: C128

PN-200002301  
**4x**





**3**

**2**

**1**

PN-200002301

Click!

**4**

# 72



6

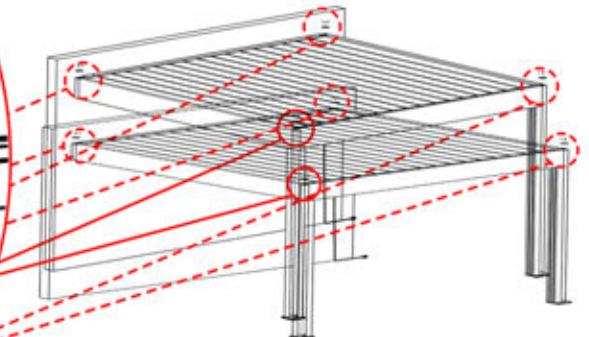
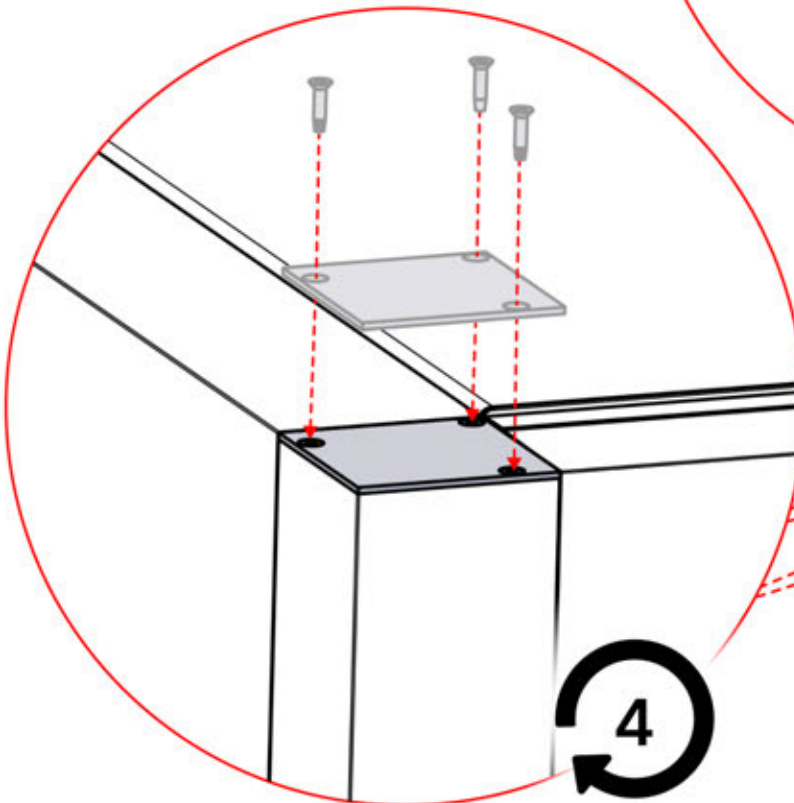
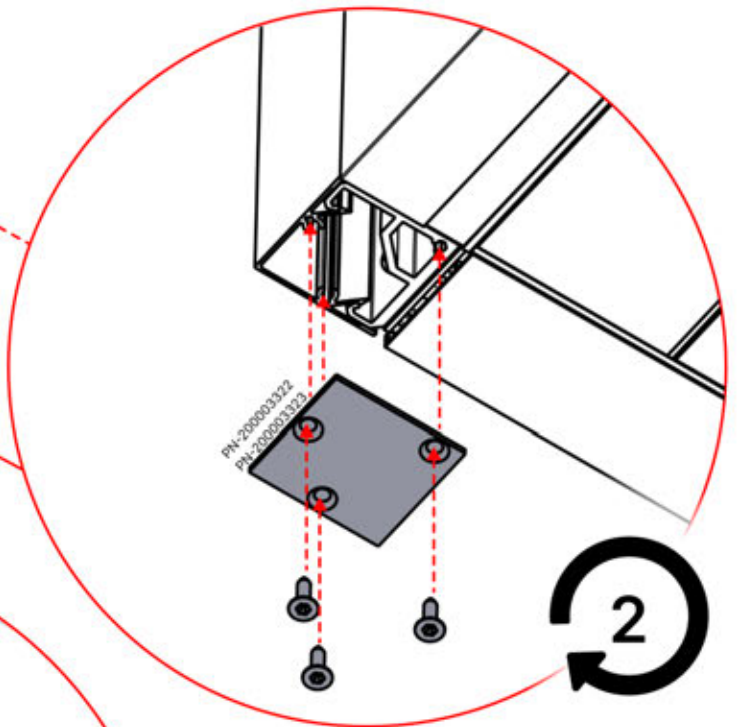
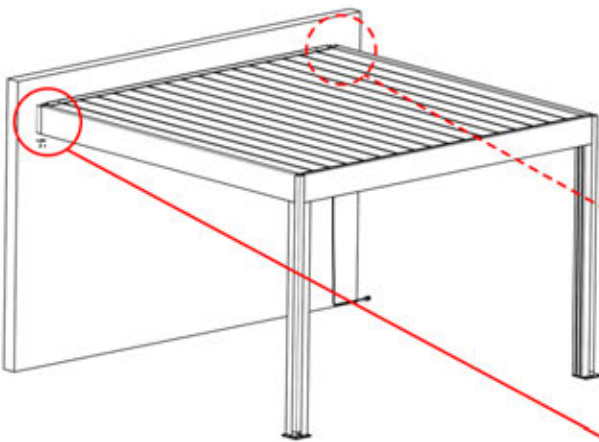
ANTHRACITE: L245  
WHITE: L249  
BLACK: L247



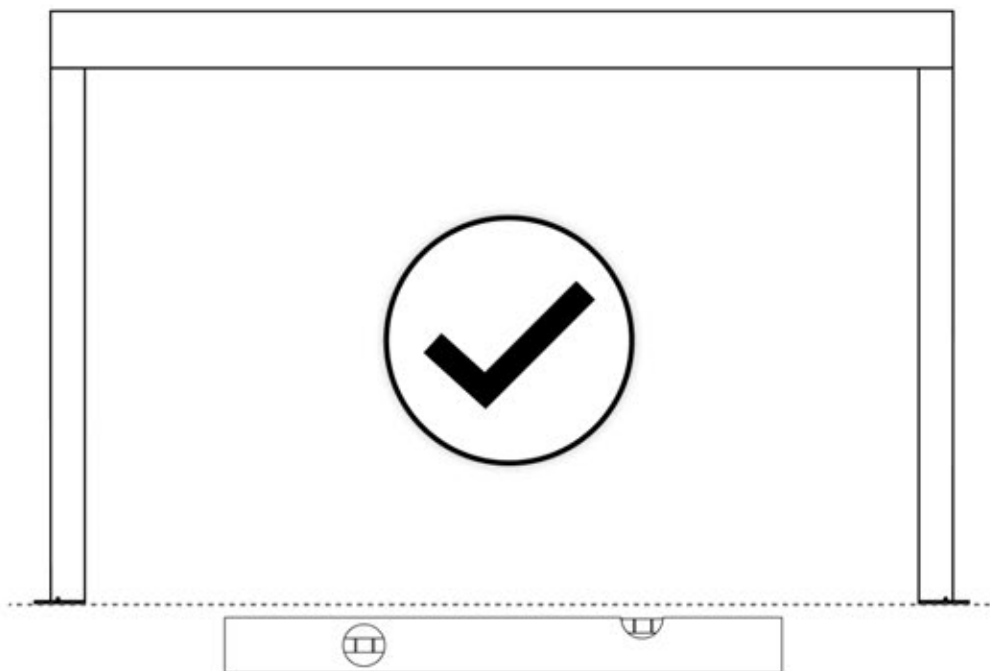
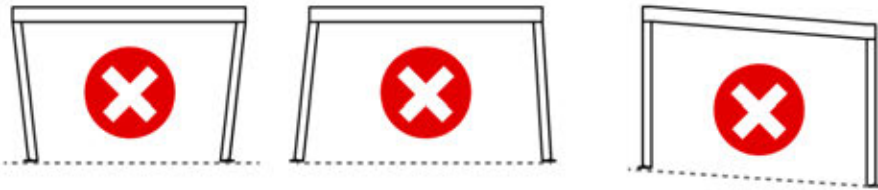
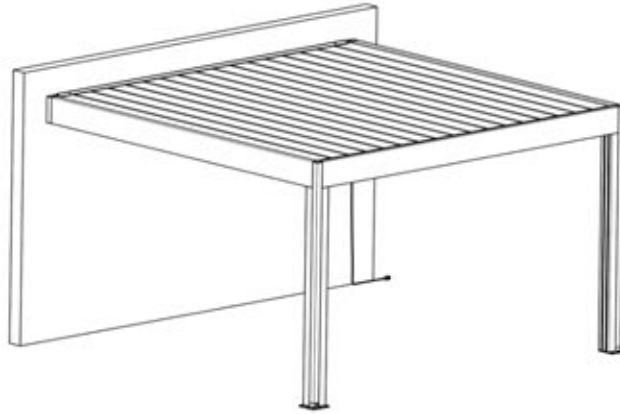
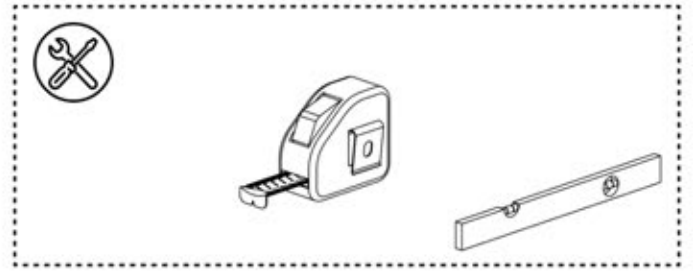
PN-200002291  
6x



PN-200002318  
18x



# 73

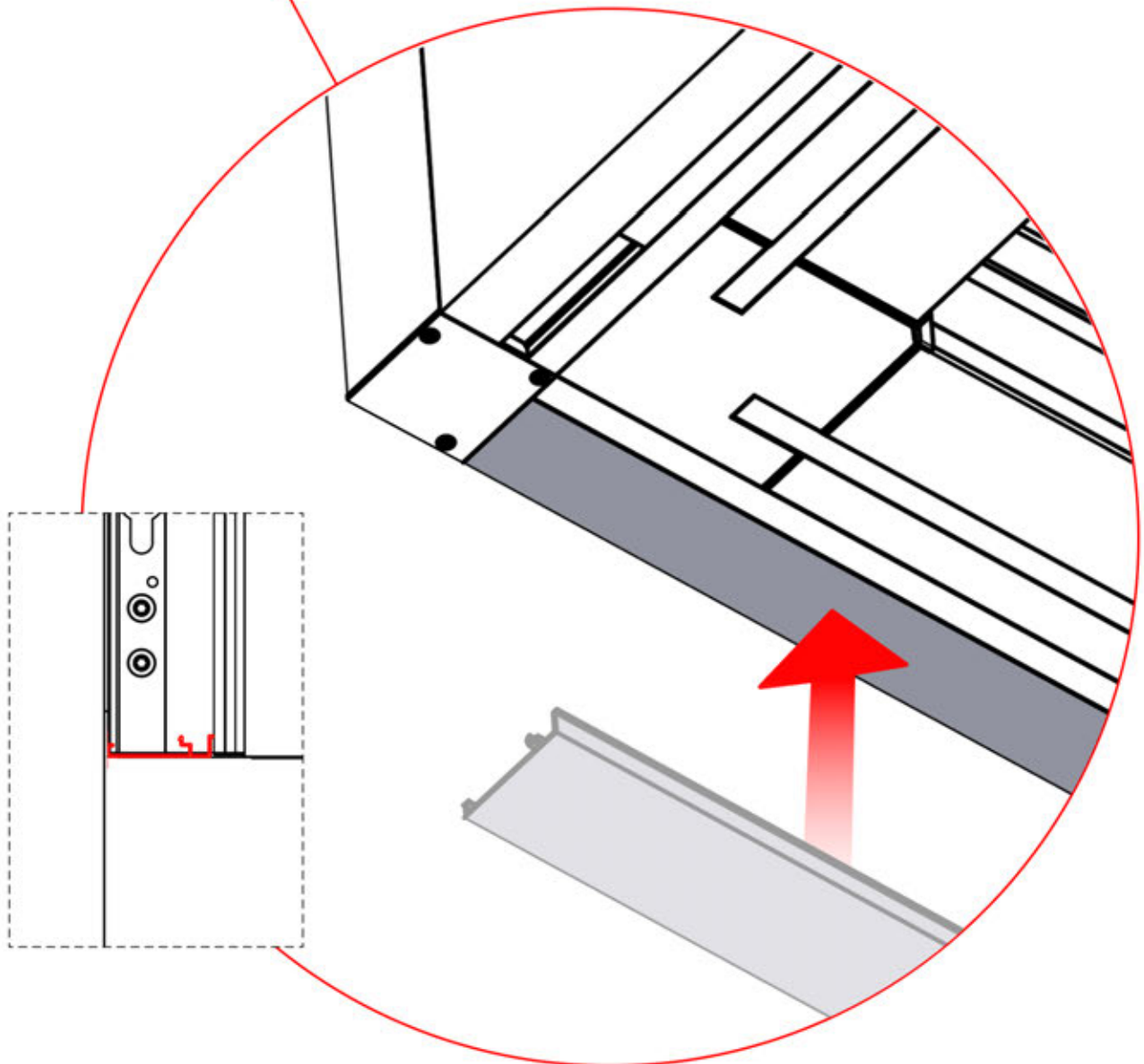
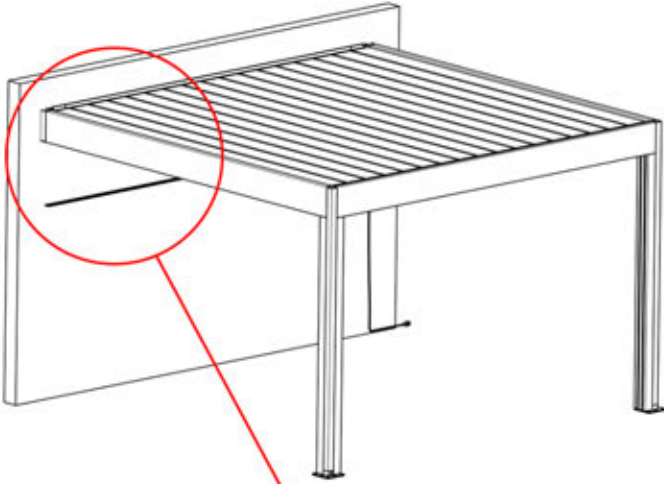
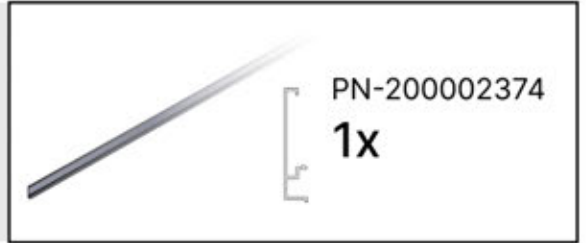


# 74

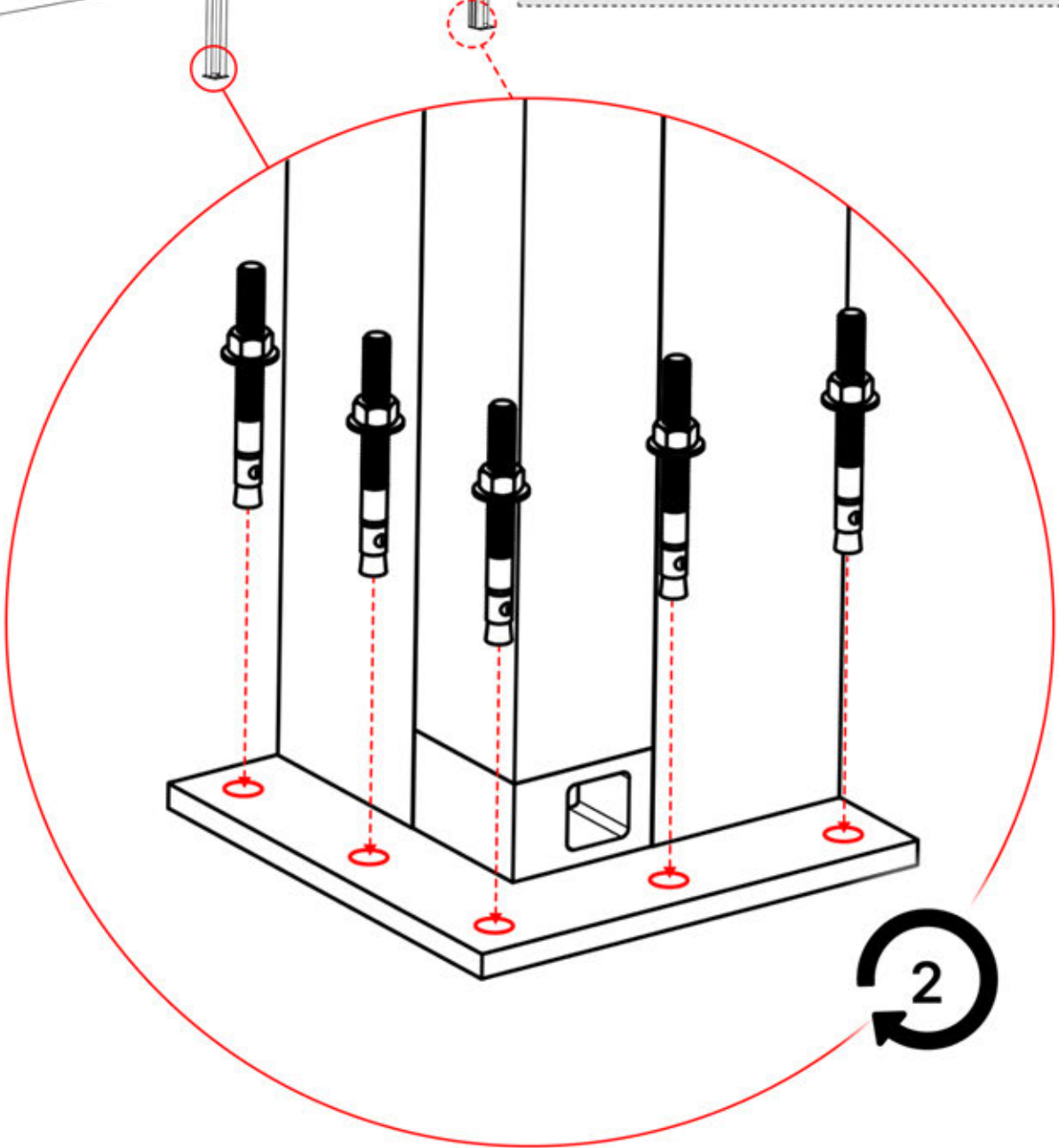
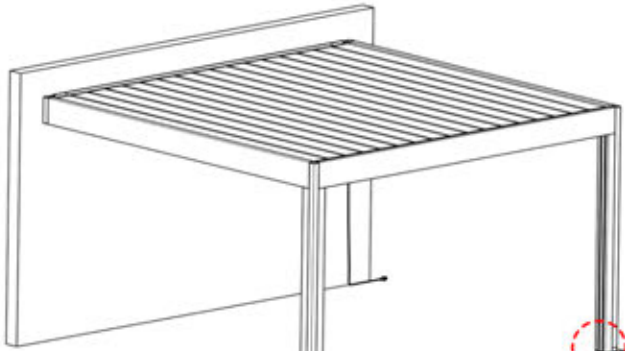
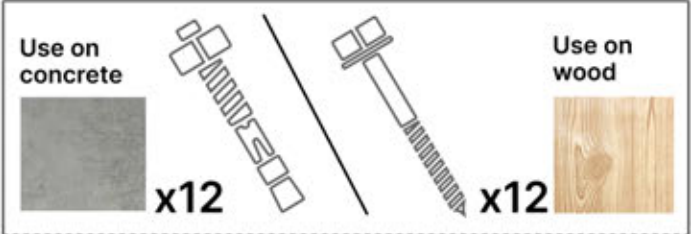


2

ANTHRACITE: B296  
WHITE: B300  
BLACK: B304



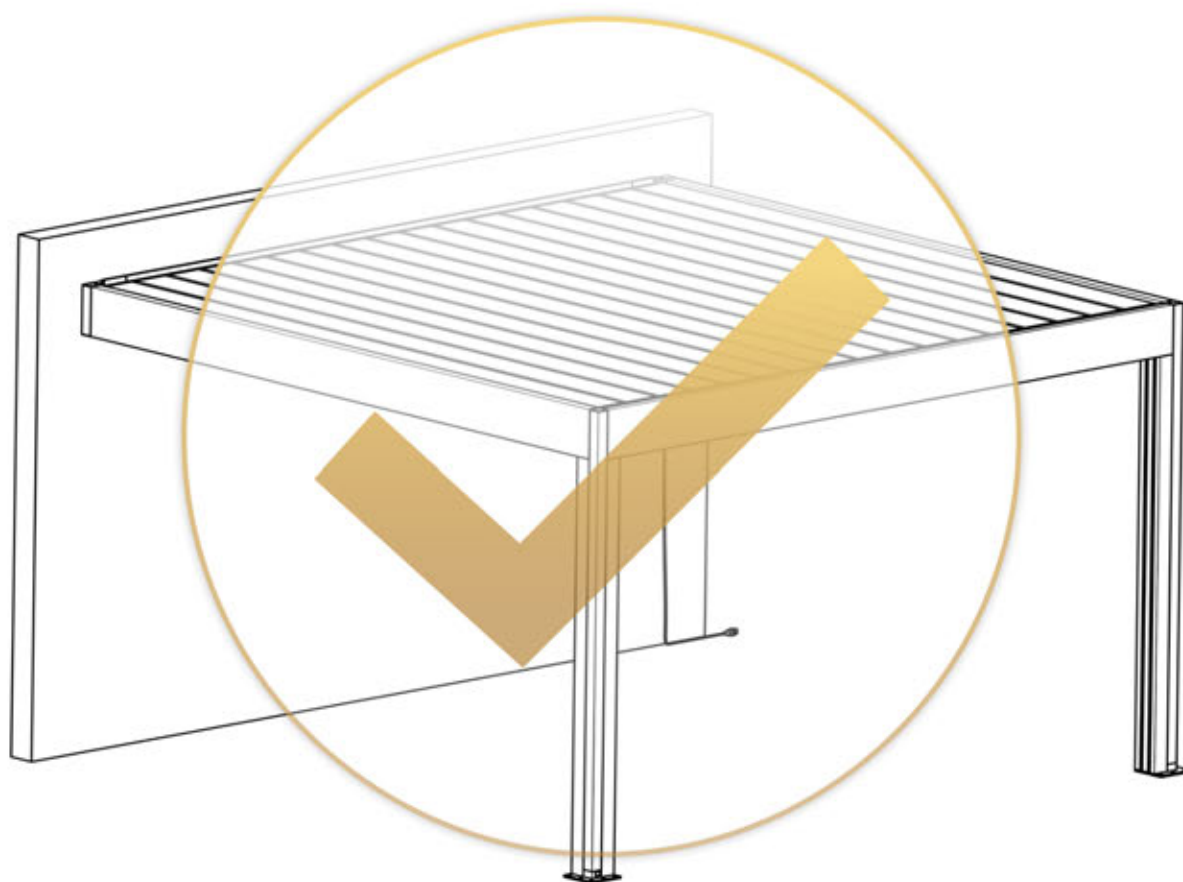
# 75



S4 PERGOLUX | PERGOLA PRO MAX WALLMOUNTED

3 X 4 M / 10' X 13'

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Type Approved  
Regular  
Production  
Surveillance  
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