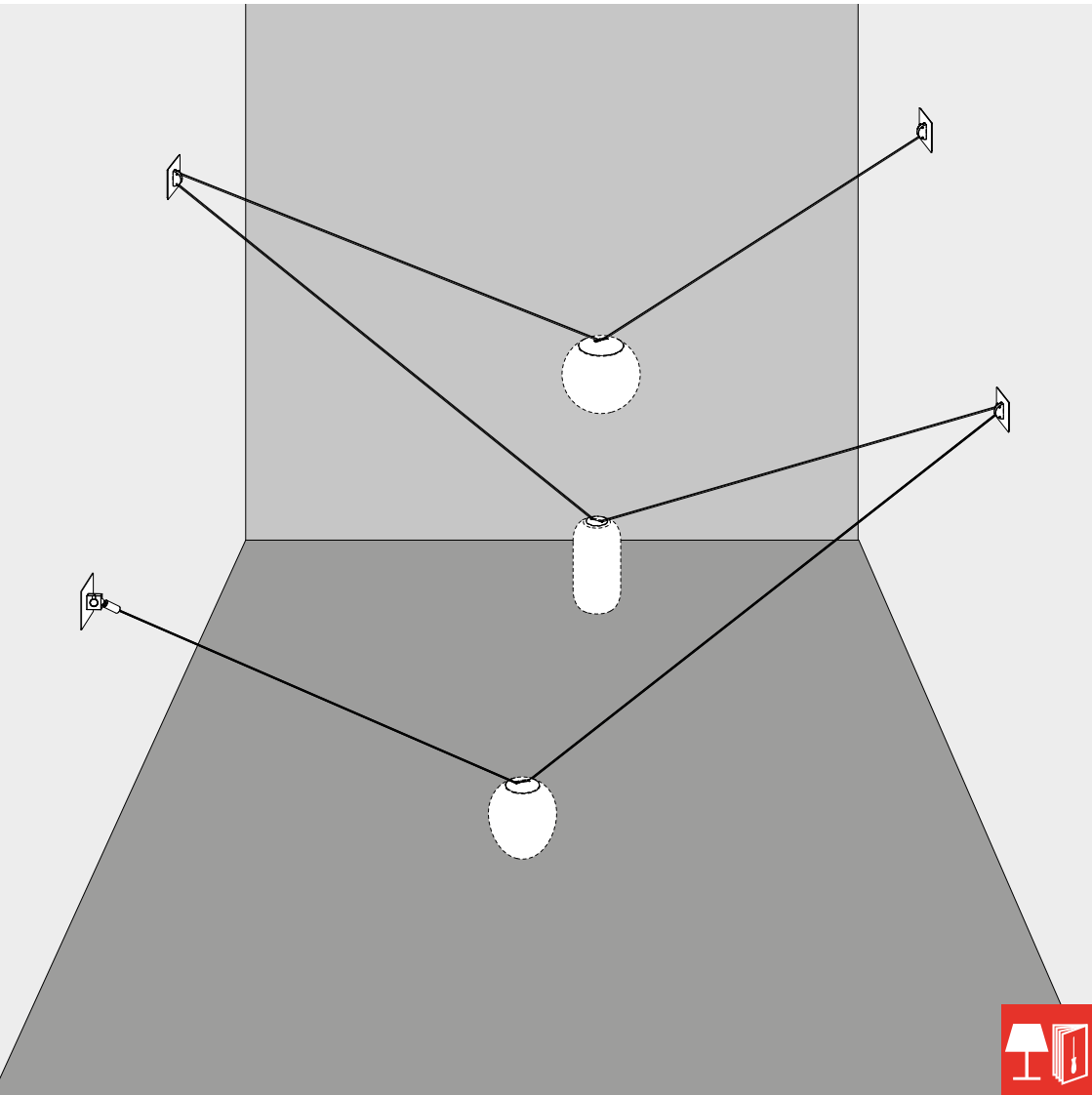
Artemide®

FUNIVIA PLUG

design
Carlotta de Bevilacqua

INDOOR

OUTDOOR



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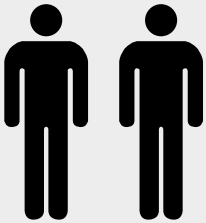
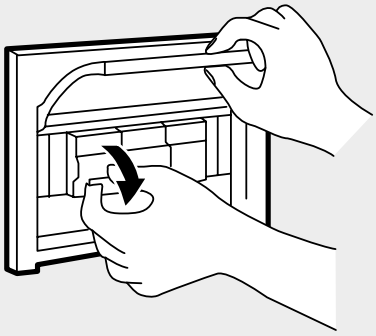
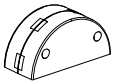
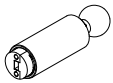
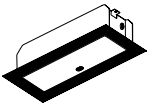
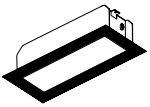
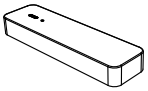
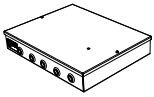
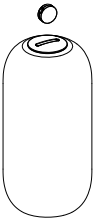
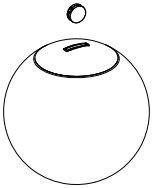
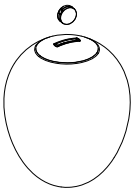
Artemide App
Quick Starting Guide



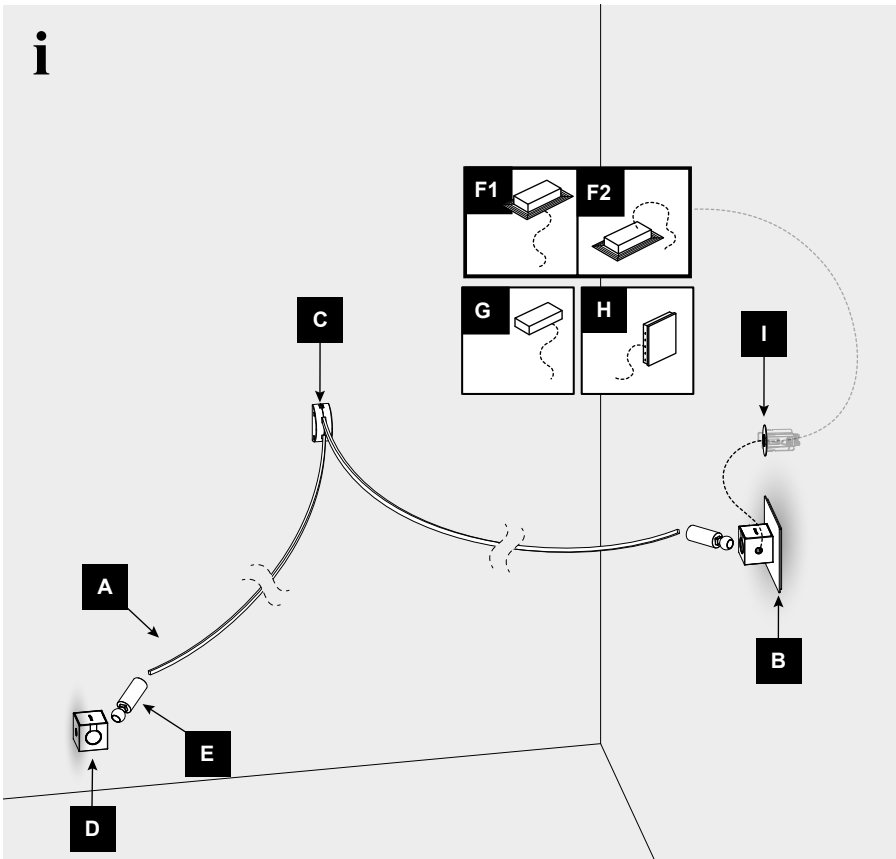


FUNIVIA SYSTEM COMPONENTS LIST				
			DESCRIPTION	**CODE**
A			FUNIVIA CABLE 5 MT	18840XXA
			FUNIVIA CABLE 10 MT	18841XXA
			FUNIVIA CABLE 20 MT	18842XXA
B			FUNIVIA ANCHOR PLATE	FV070XX
C			FUNIVIA PLUG ROSONE A 4 VIE	1883010A
D			FUNIVIA CUBE	FV010XX
E			FUNIVIA TENSIONER	FV030XX
F1	**a**		POWER KIT RECESSED SUSPENSION **150W 48V ND**	DV1139
	b		POWER KIT RECESSED SUSPENSION **90W 48V DALI2**	DV1122
	c		POWER KIT RECESSED SUSPENSION **90W 48V PUSH&APP**	DV1122APP
F2	**a**		POWER KIT RECESSED CEILING **150W 48V ND**	DV1140
	b		POWER KIT RECESSED CEILING **90W 48V DALI2**	DV1124
	c		POWER KIT RECESSED CEILING **90W 48V C PUSH&APP**	DV1124APP
G	**a**		POWER KIT SMD **150W 48V ND**	DV1137
	b		POWER KIT SMD **90W 48V DALI2**	DV1118
	c		POWER KIT SMD **90W 48V PUSH&APP**	DV1118APP
H	**a**		POWER KIT REMOTE **240W 48V ND**	DV1138
	b		POWER KIT REMOTE **90W 48V DALI2**	DV1120
	c		POWER KIT REMOTE **90W 48V PUSH&APP**	DV1120APP
I			FUNIVIA RECESSED CABLE PASS FOR REMOTE WIRING	FV090XX

FUNIVIA SYSTEM LIGHTING APPLIANCES LIST		
	DESCRIPTION	**CODE**
	GOPLE FUNIVIA PLUG (LED BULB INCLUDED)	1880WX0A
	SPHERE 35 FUNIVIA PLUG (LED BULB INCLUDED)	1881W10A
	STELLAR NEBULA 30 FUNIVIA PLUG (LED BULB INCLUDED)	1882W10A

	CLEAR LED BULB (E27 - 48 VdC PVM DIM 2700K)	R305370
	OPAL LED BULB (E27 - 48 VdC PVM DIM 2700K)	R305371

i



A	Fig. 12 a/b/c
B	Fig. 6 / 30
C	Fig. 1
D	Fig. 26
E	Fig. 37

F1	Fig. 53	a	Fig. 63a
		b	Fig. 63b
		c	Fig. 63c

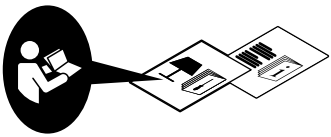
F2	Fig. 65	a	Fig. 77a
		b	Fig. 77b
		c	Fig. 77c

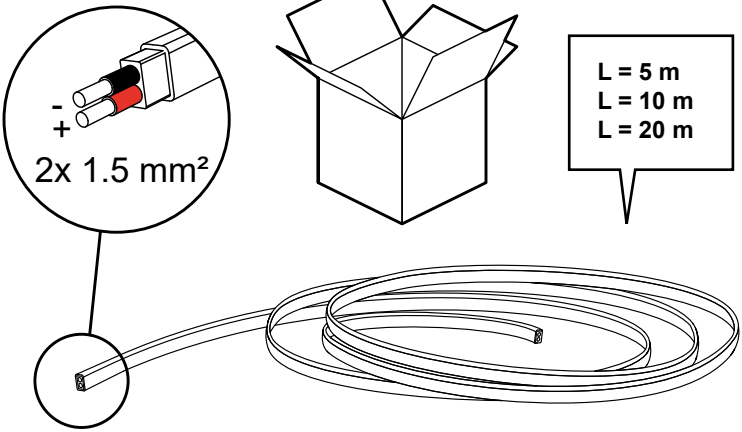
G	Fig. 79	a	Fig. 84a
		b	Fig. 84b
		c	Fig. 84c

H	Fig. 86	a	Fig. 88a
		b	Fig. 88b
		c	Fig. 88c

I	Fig. 66

A





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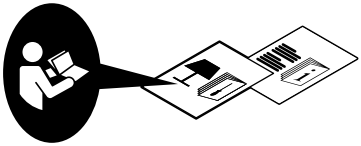

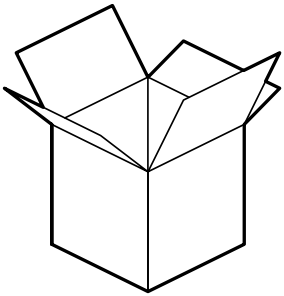

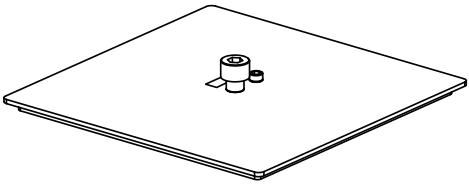

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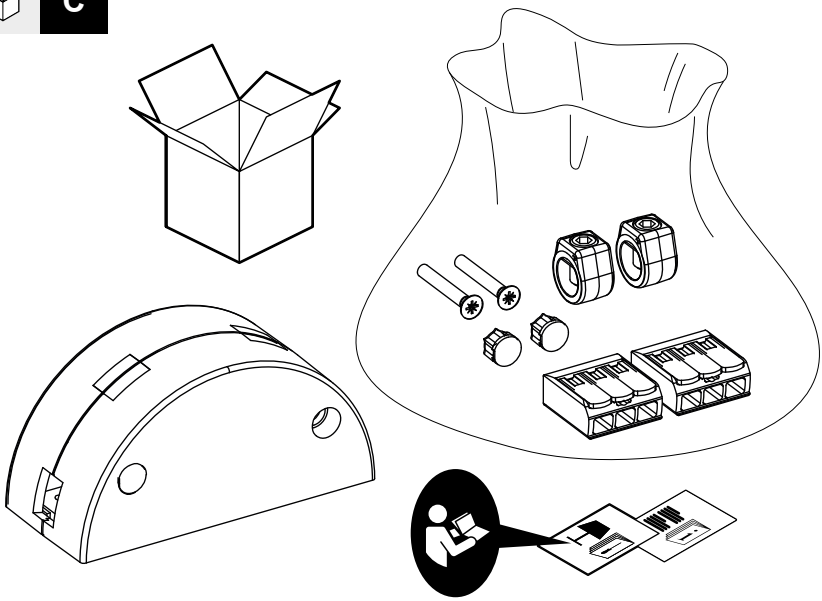

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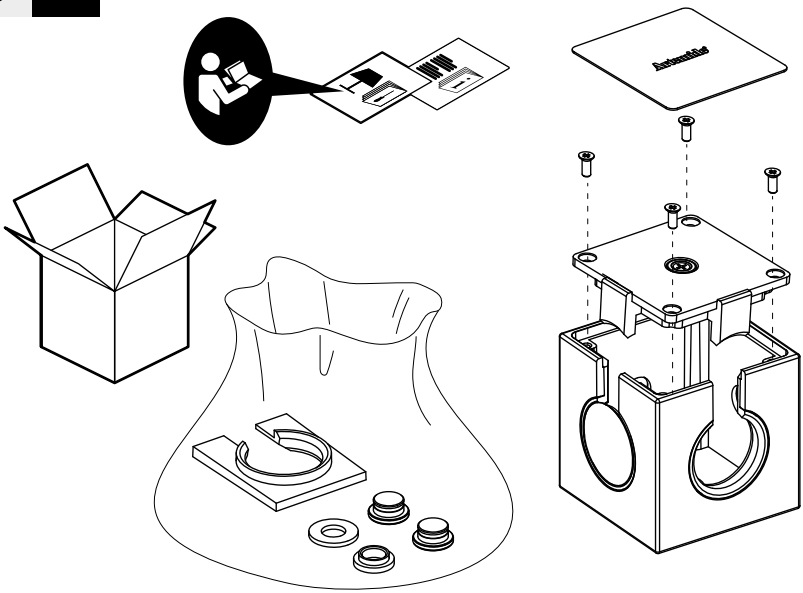

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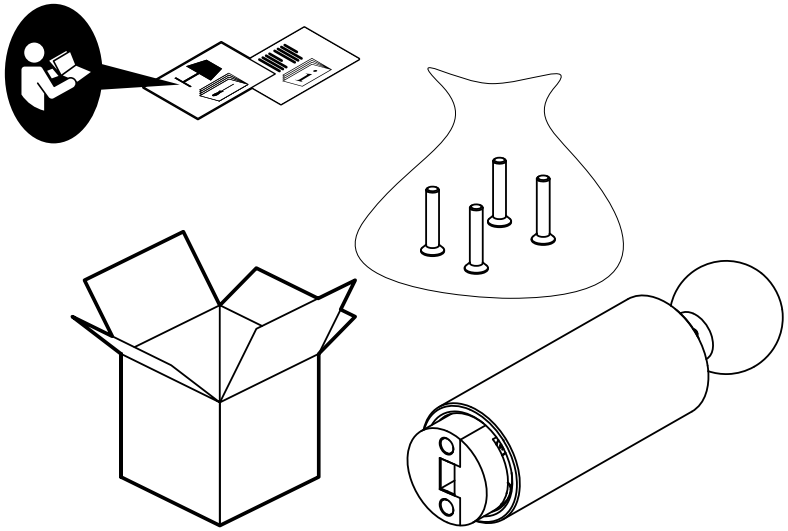

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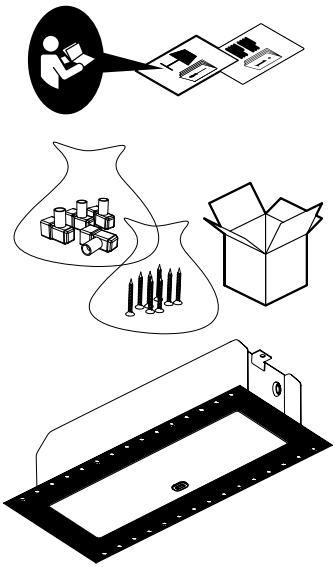

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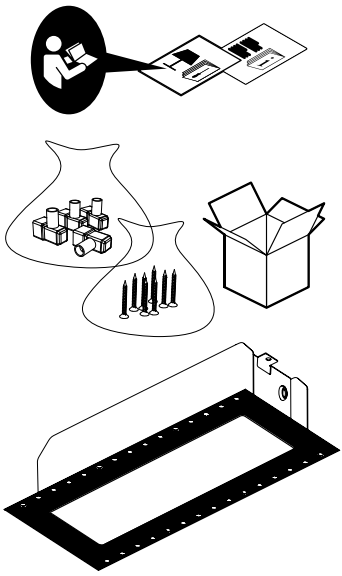

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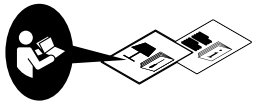

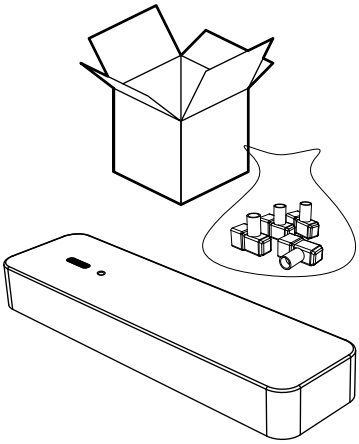

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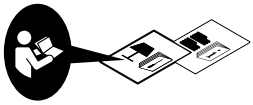

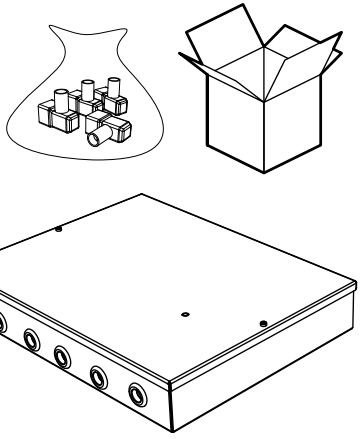

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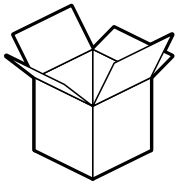

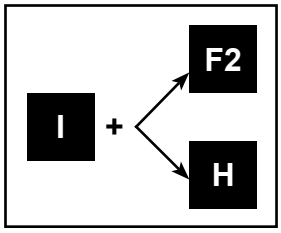

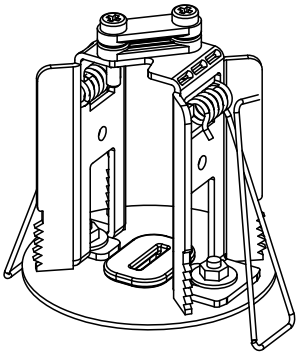

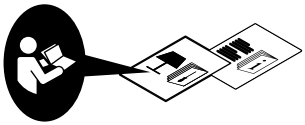

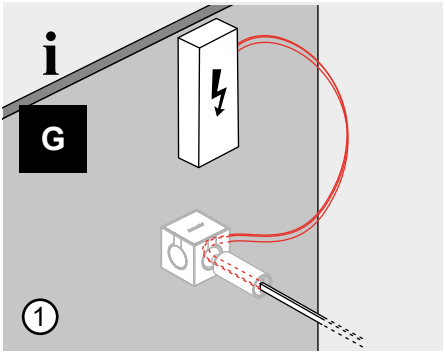
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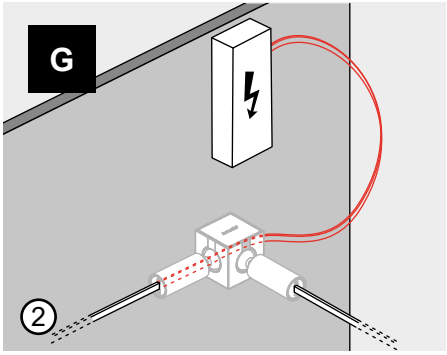
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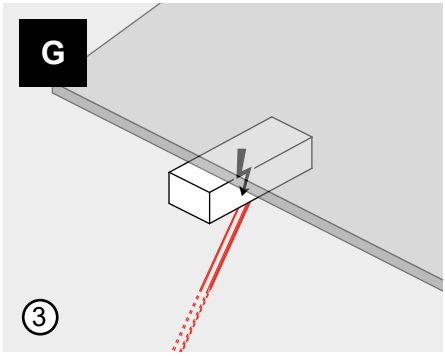
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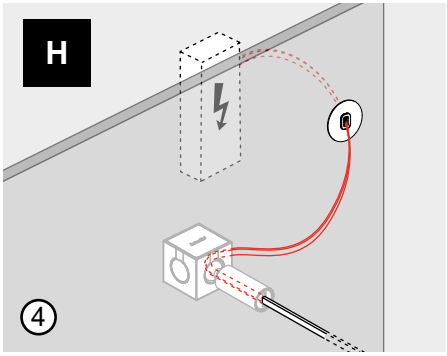
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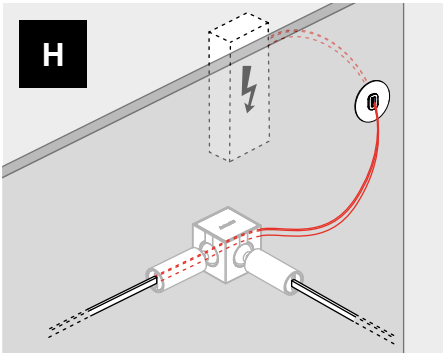
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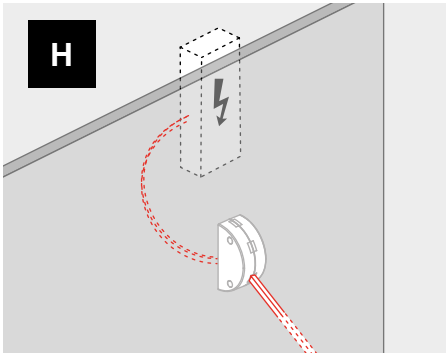
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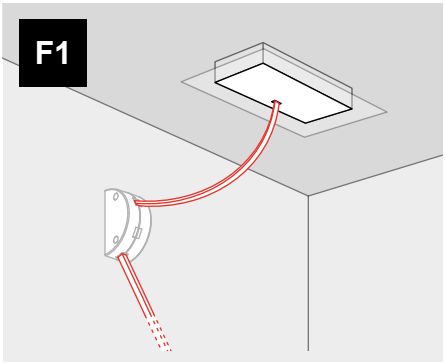
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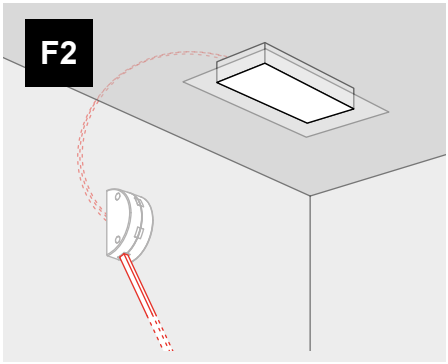
F2

Rated power [W]	**Output max** = Max admitted power [W]	Inrush current (typ @230VAC) [A]	t_{width} measured at 50% Ipeak [µsec]	Number of power unit under same MCB			
				B16A	B25A	C16A	C25A
240	210	75	570	2	3	4	5
150	125	65	550	3	4	6	7
90	85	60	550	3	4	6	7

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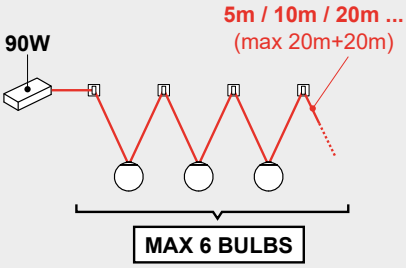

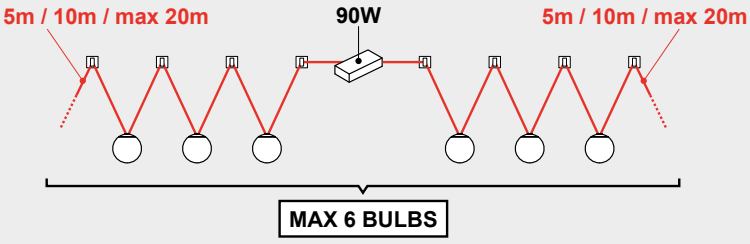

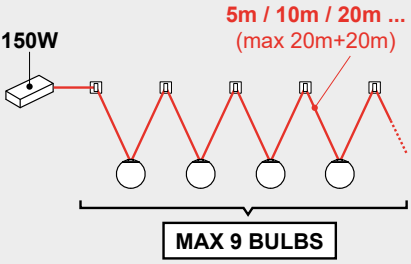

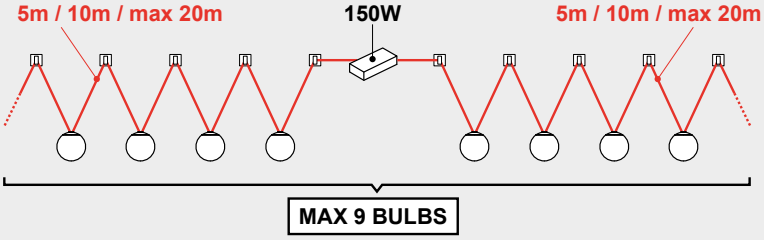

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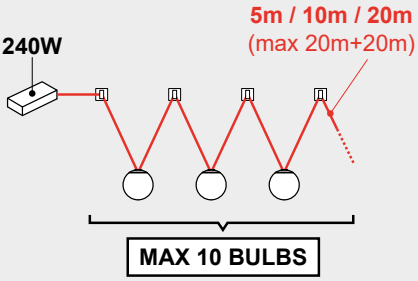
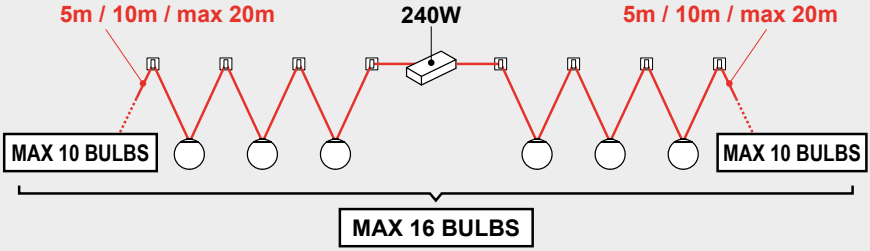
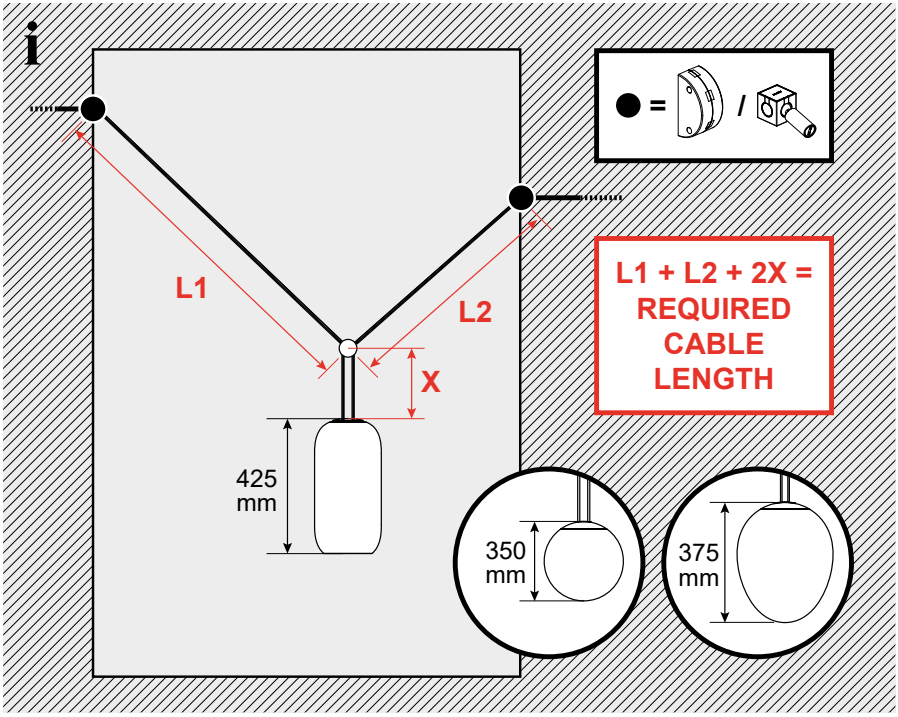
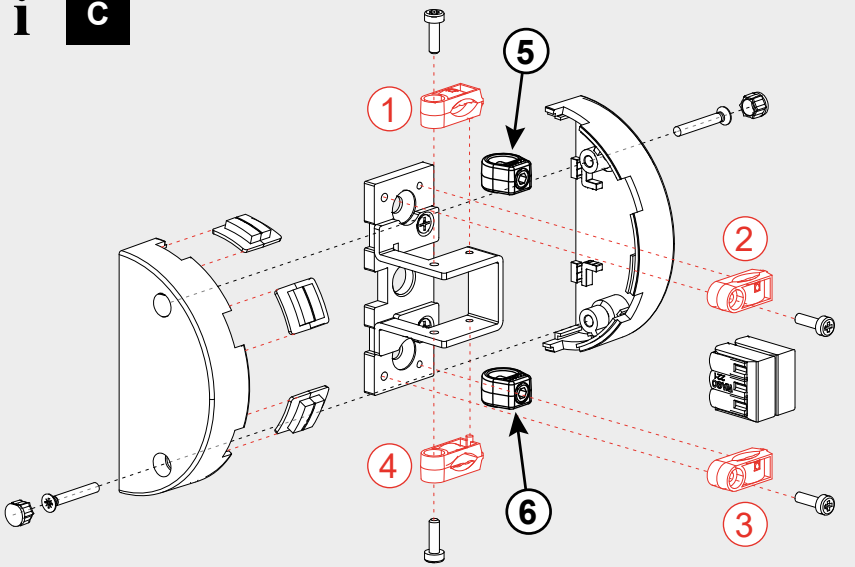

240W
5m / 10m / 20m
(max 20m+20m)
MAX 10 BULBS

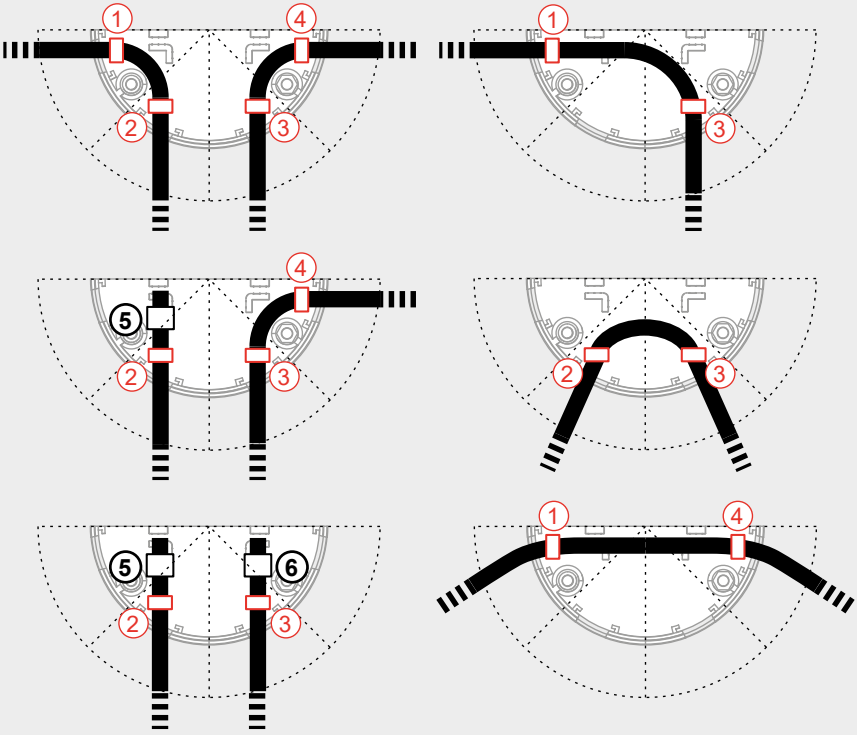

5m / 10m / max 20m
240W
5m / 10m / max 20m
MAX 10 BULBS
MAX 10 BULBS
MAX 16 BULBS

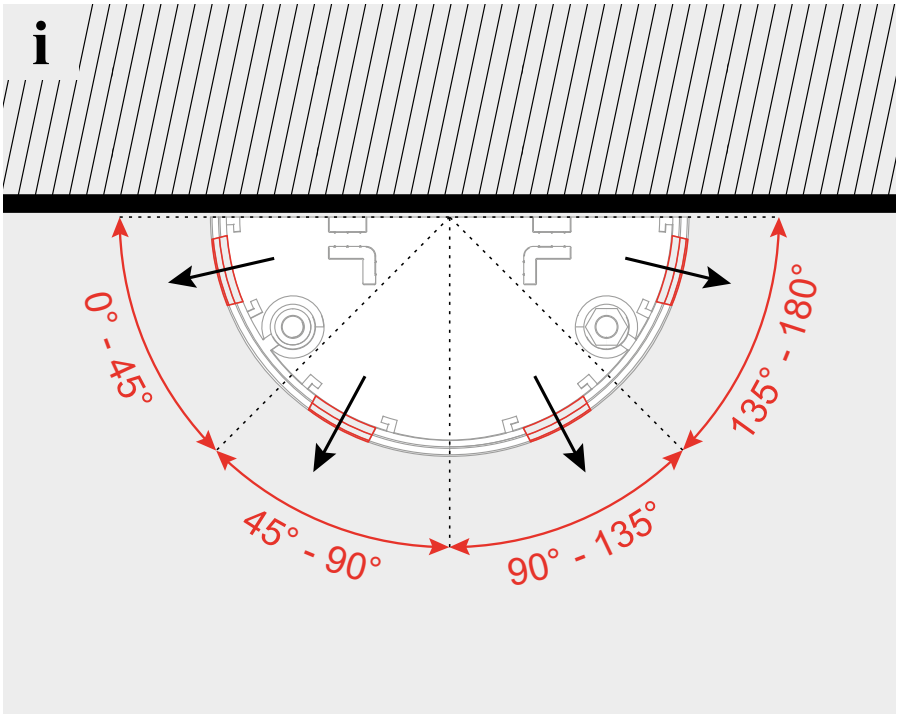
i

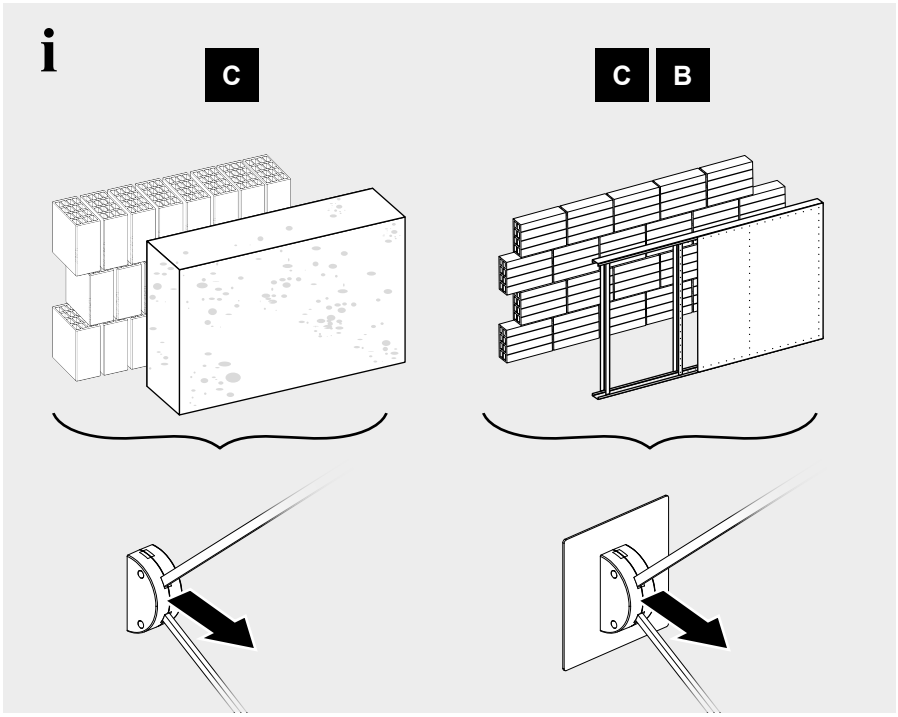

=
/
L1
L2
X
425
mm
L1 + L2 + 2X =
REQUIRED
CABLE
LENGTH
350
mm
375
mm

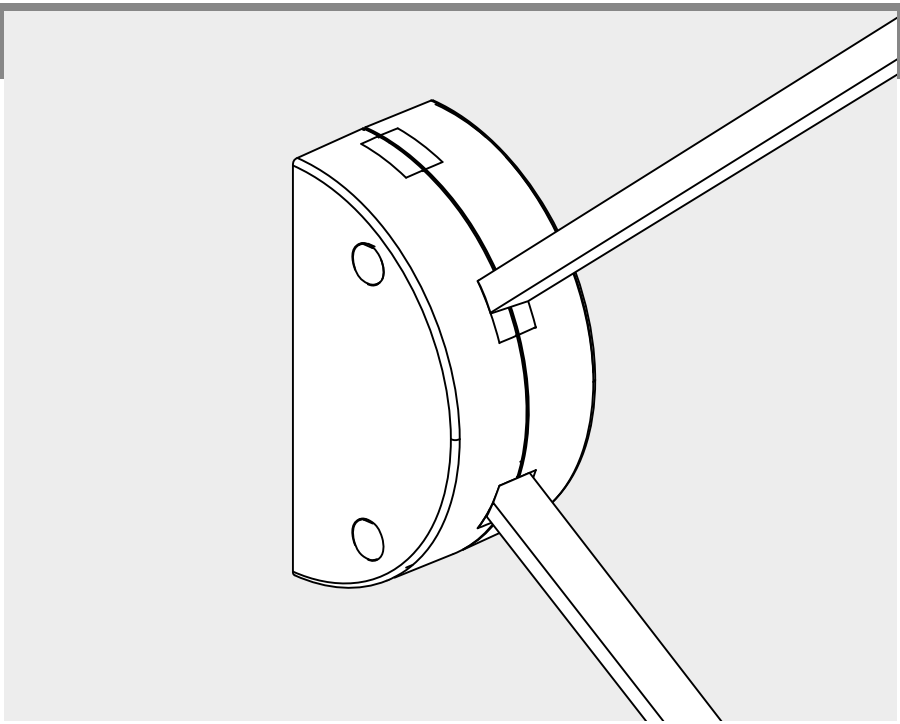
i C






i
0° - 45°
45° - 90°
90° - 135°
135° - 180°


i
C
C
B



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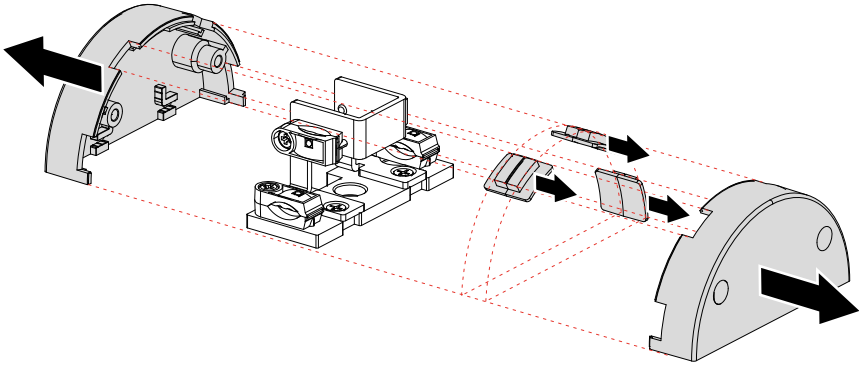

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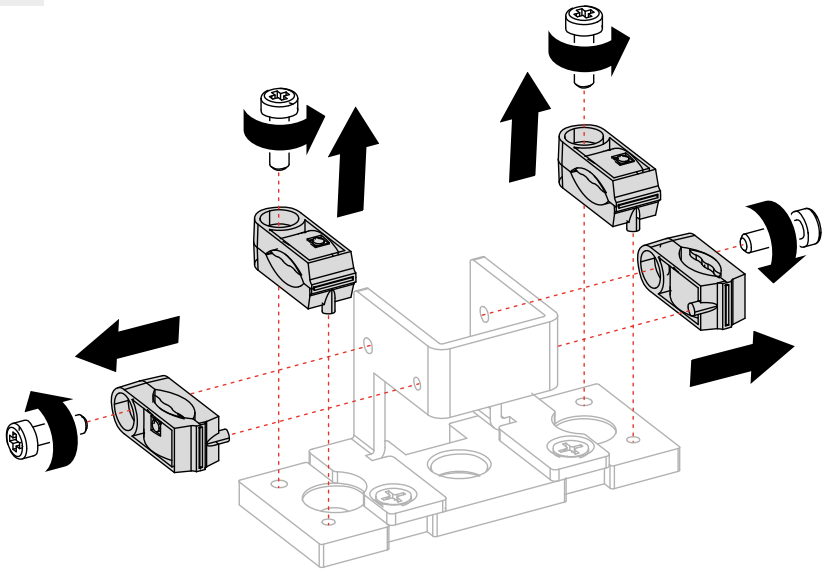
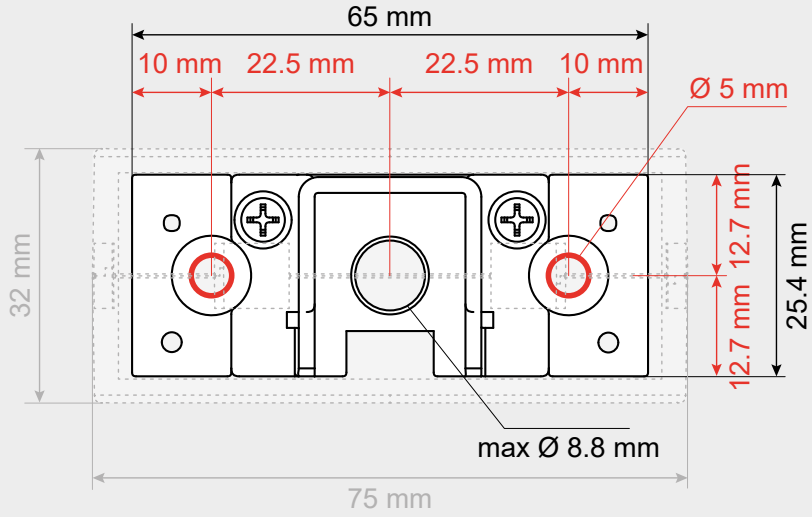
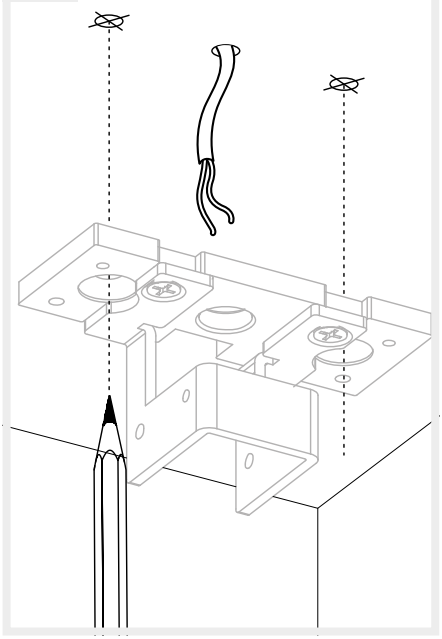


i


65 mm
10 mm
22.5 mm
22.5 mm
10 mm
Ø 5 mm
32 mm
12.7 mm
12.7 mm
25.4 mm
max Ø 8.8 mm
75 mm

3



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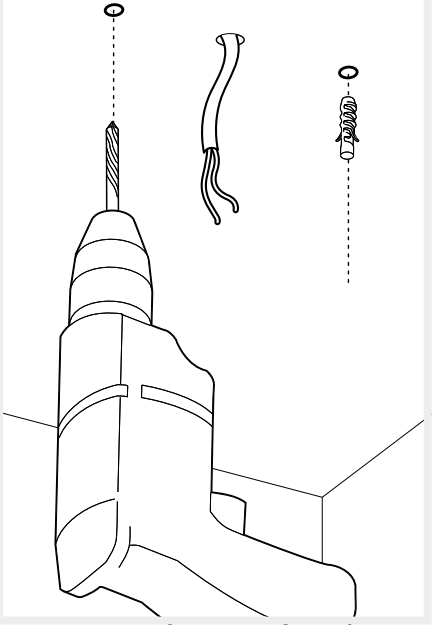

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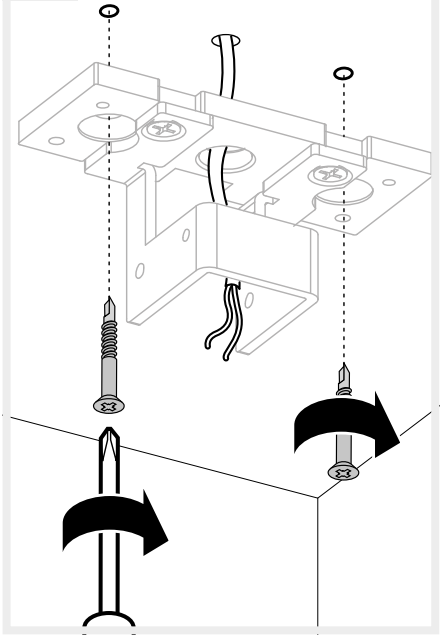


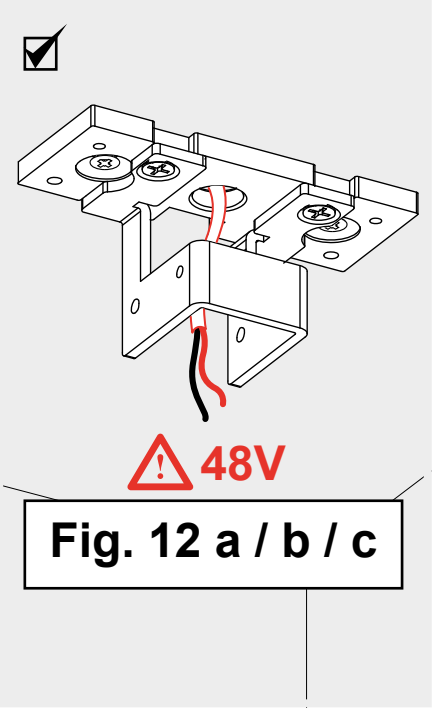
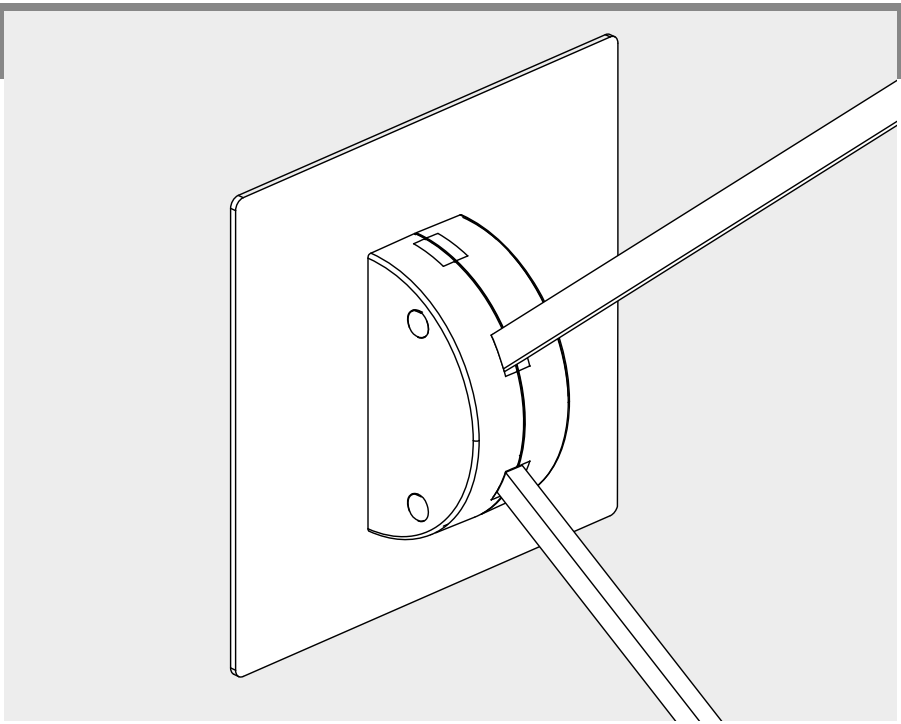


Fig. 12 a / b / c

C

B



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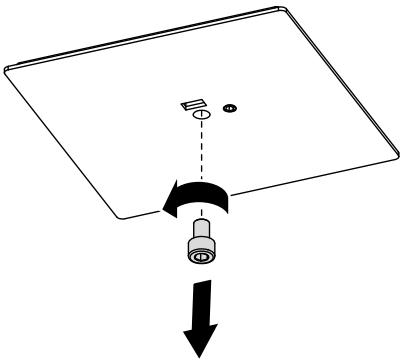

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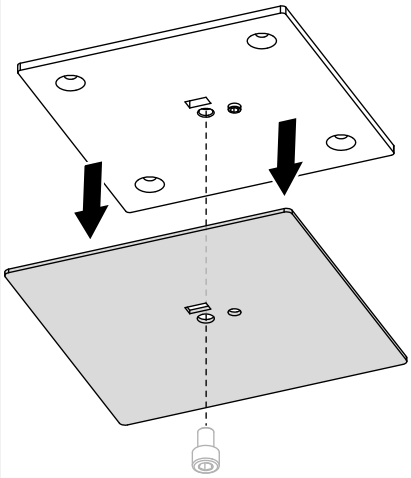

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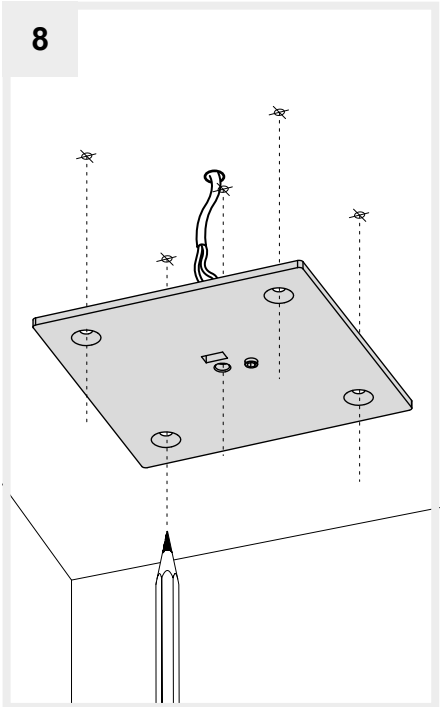

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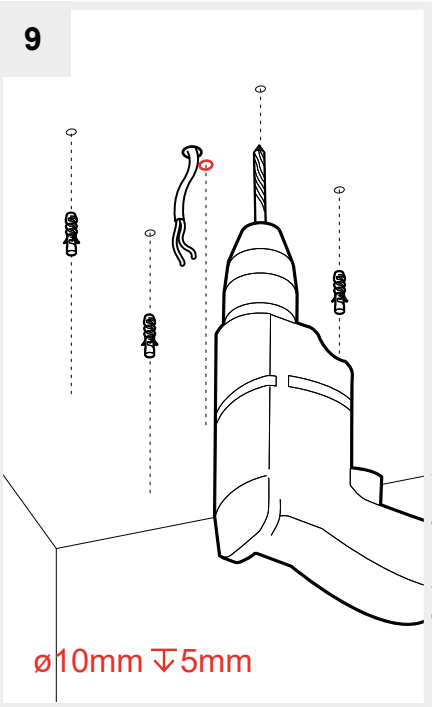

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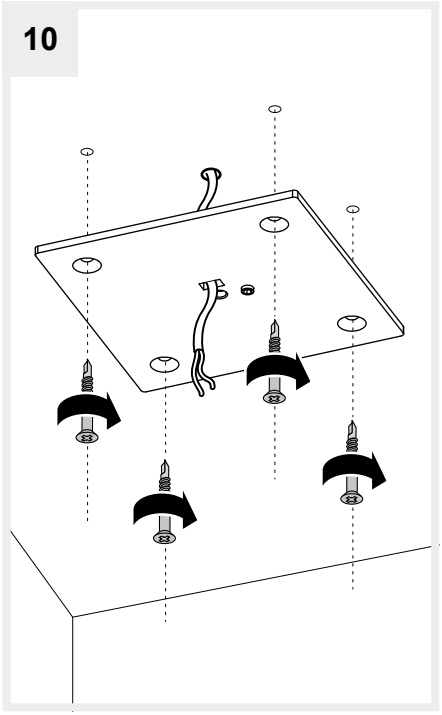

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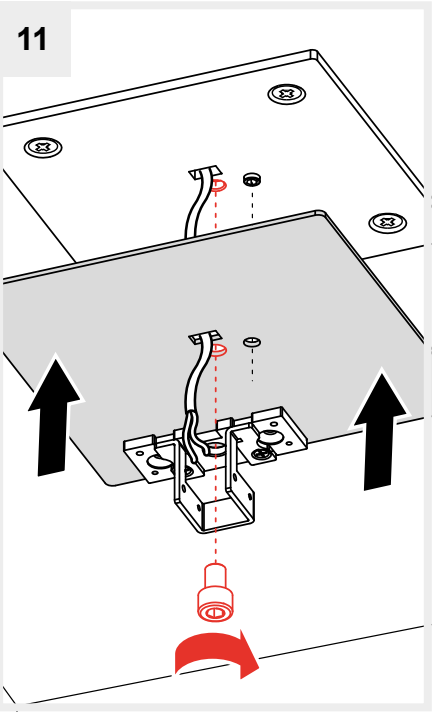


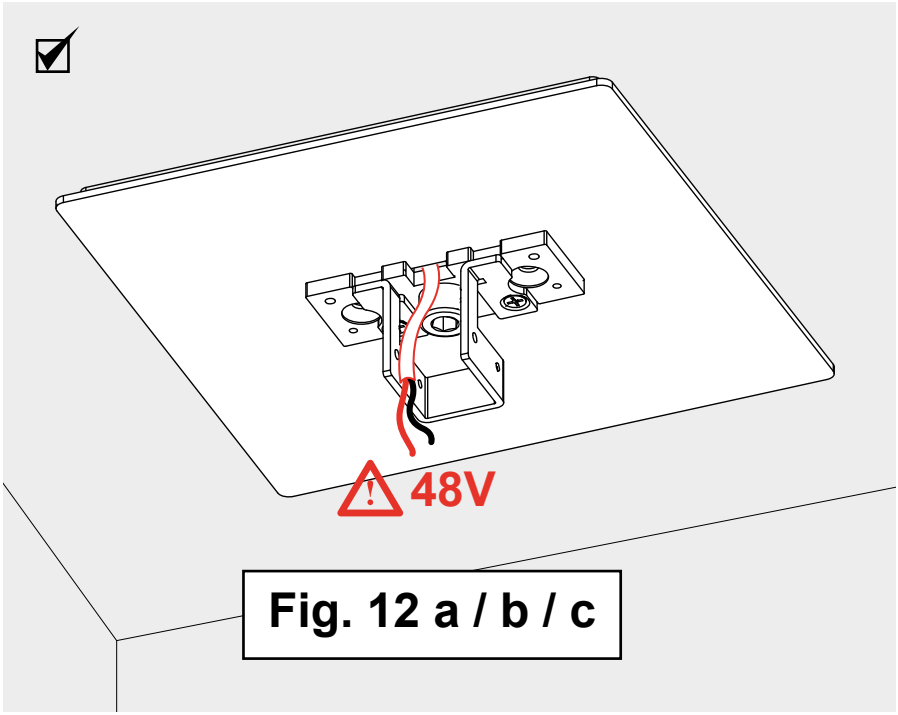
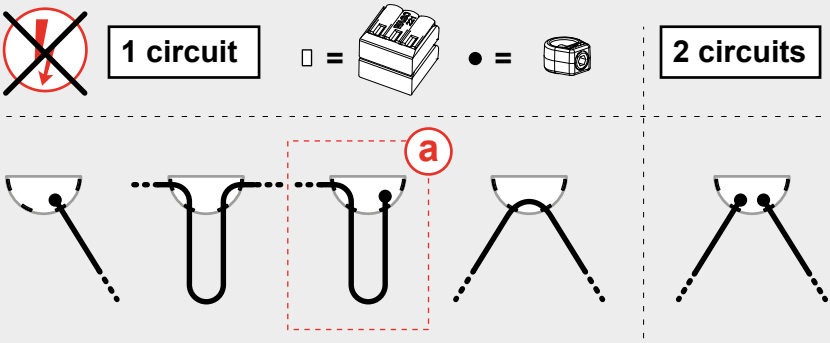
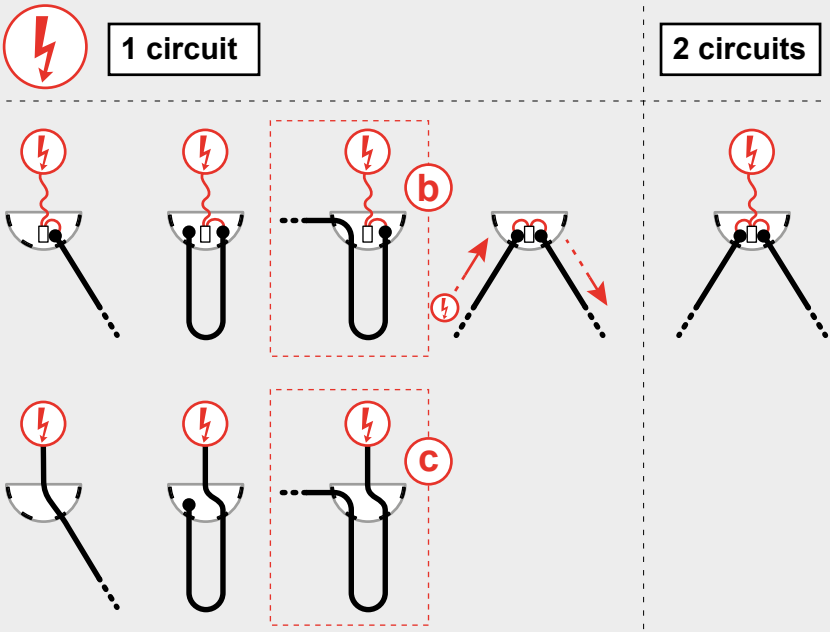


Fig. 12 a / b / c

i POSSIBLE C CONFIGURATIONS



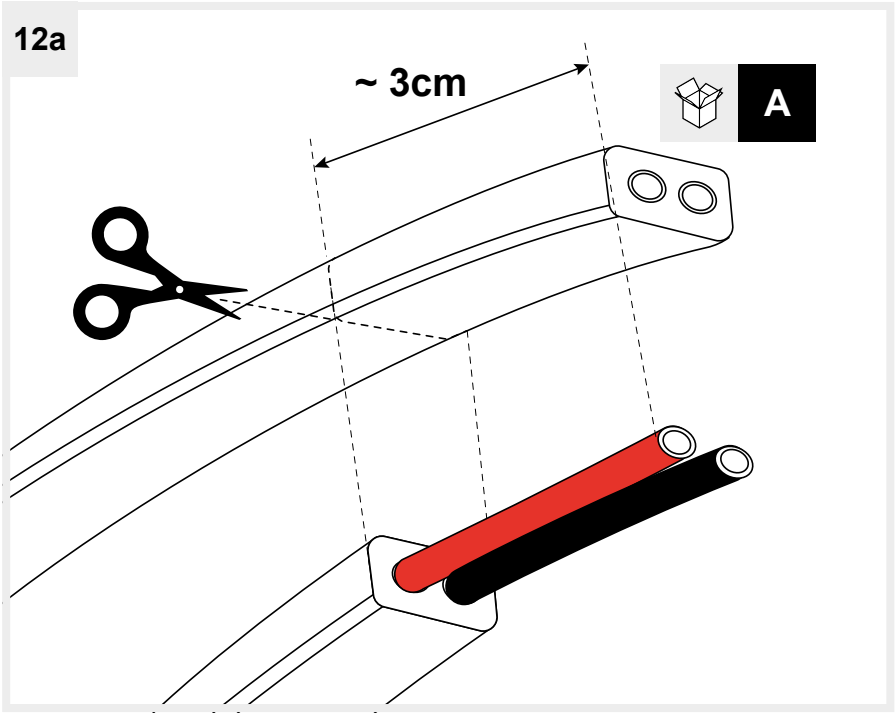


OPTION a → Fig. 12a

OPTION b → Fig. 12b

OPTION c → Fig. 12c

12a



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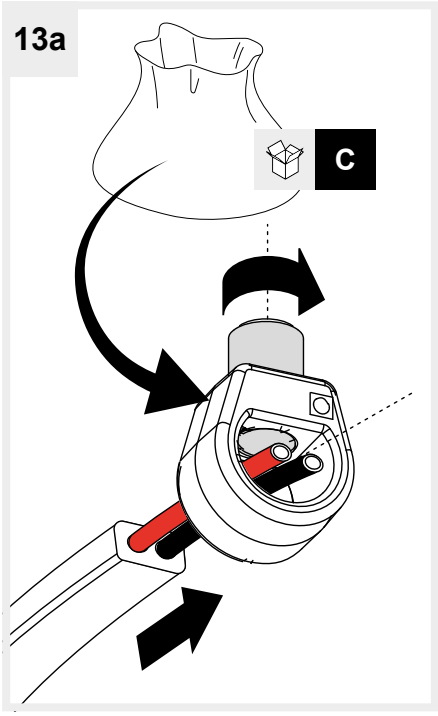

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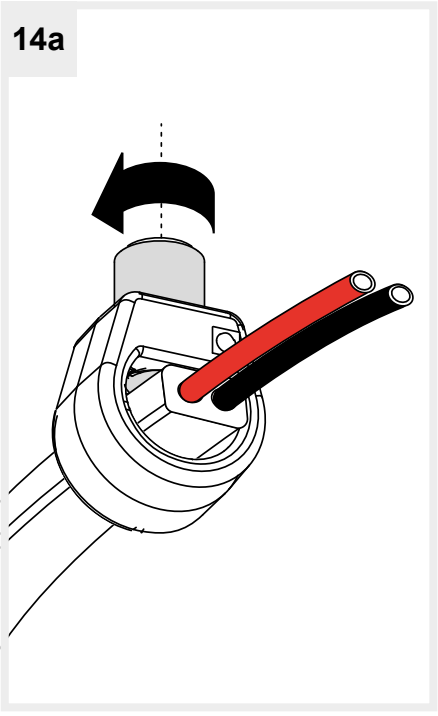

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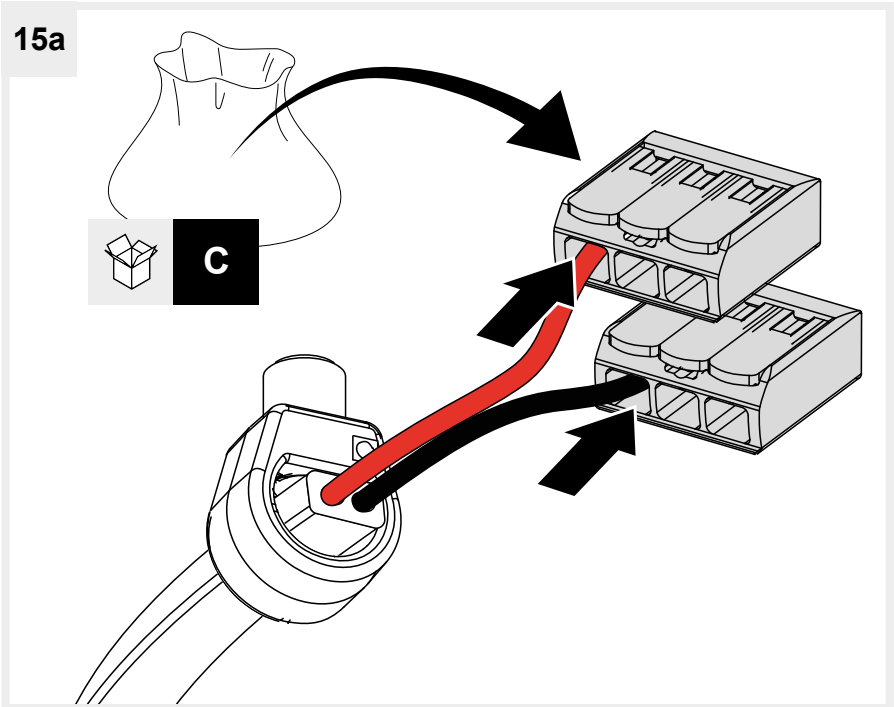

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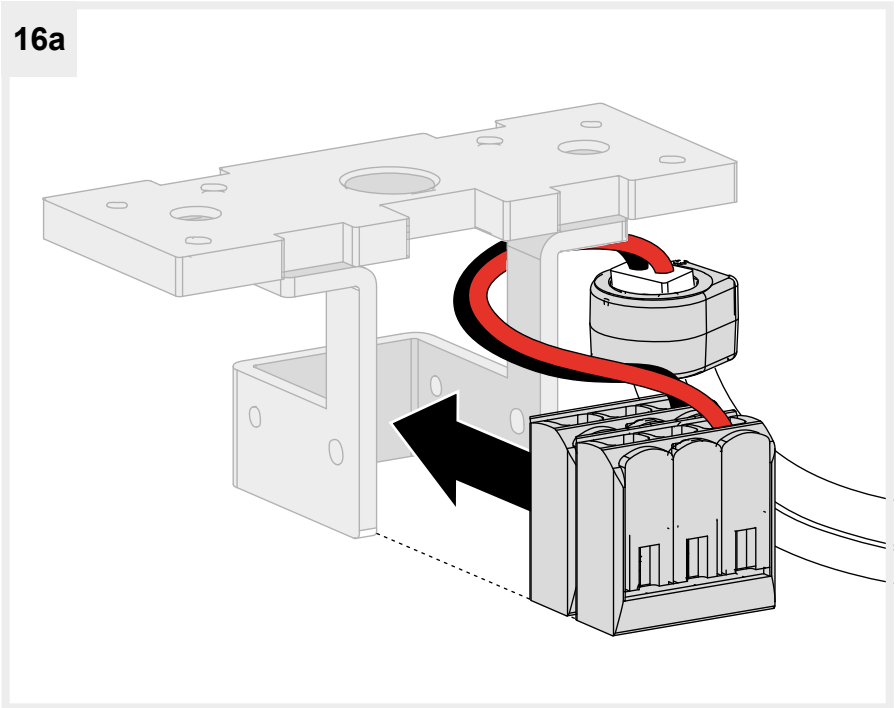

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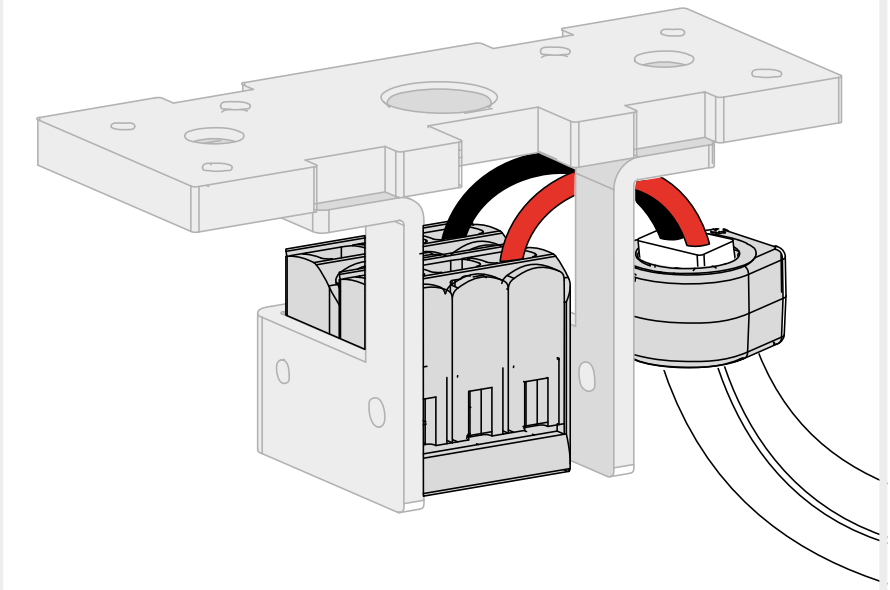

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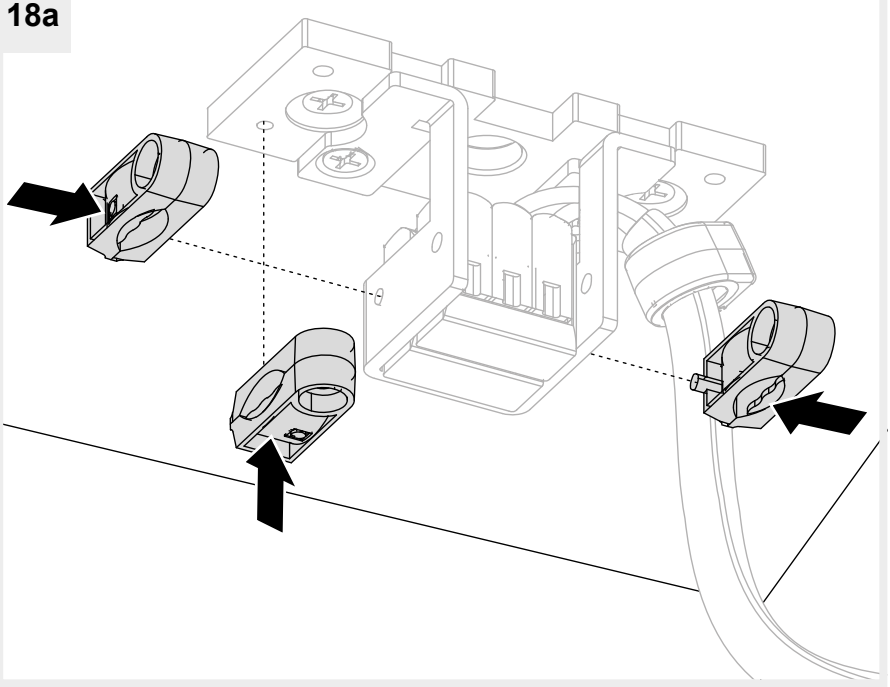

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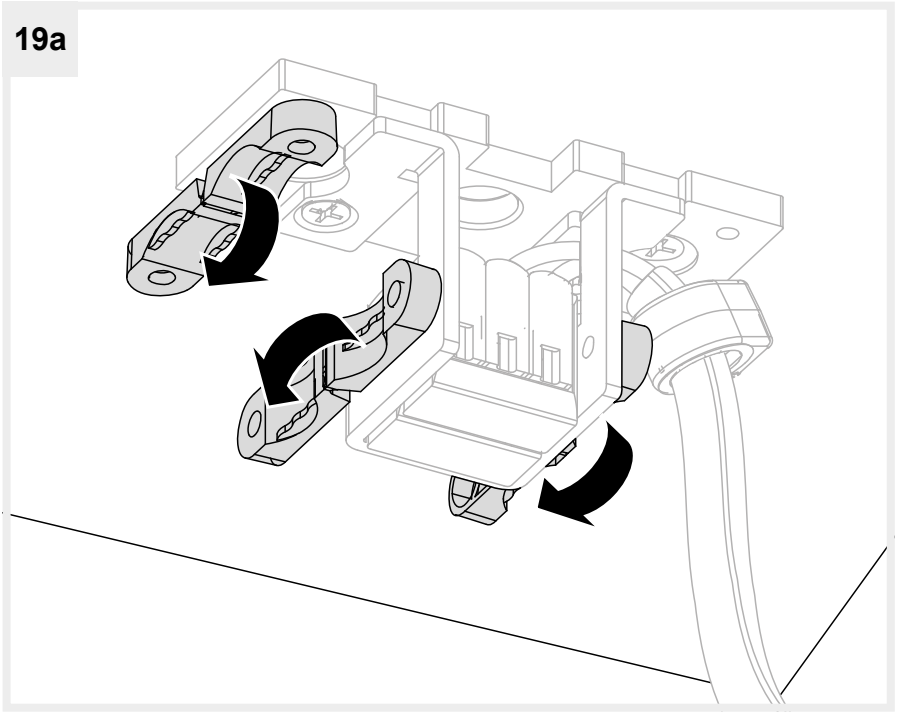

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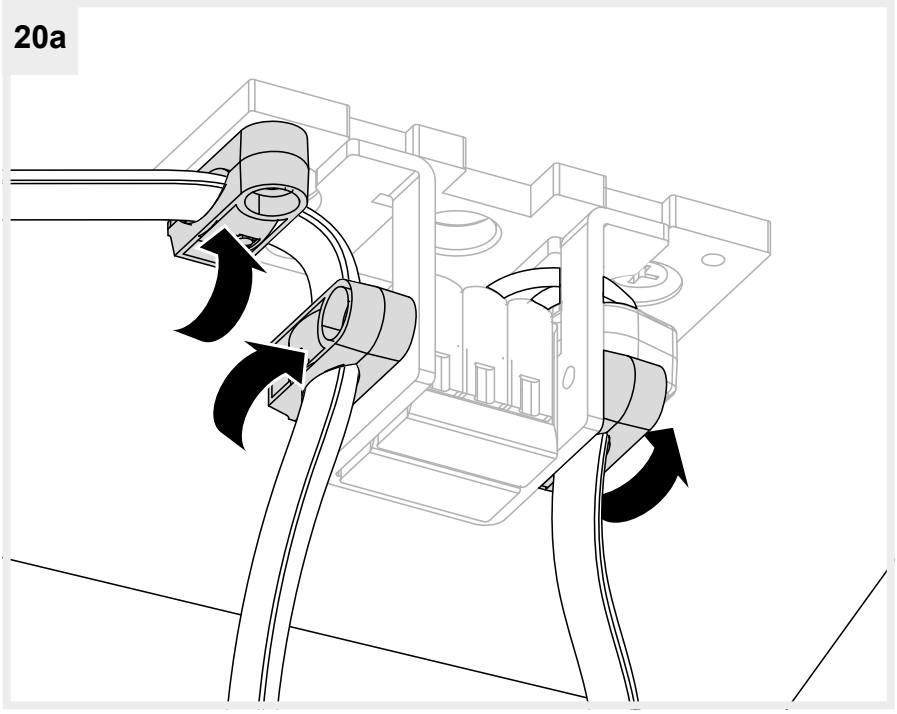

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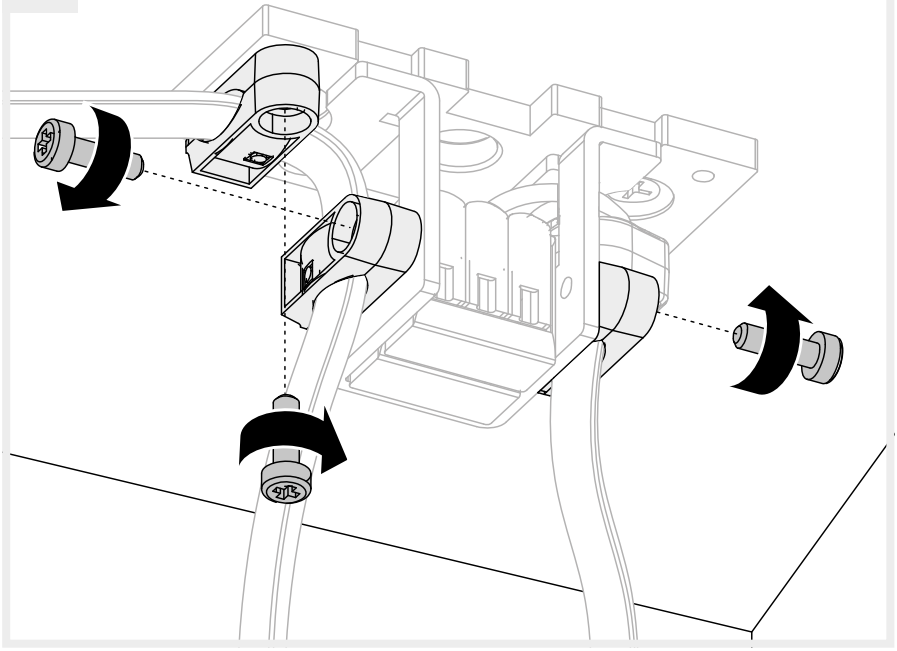

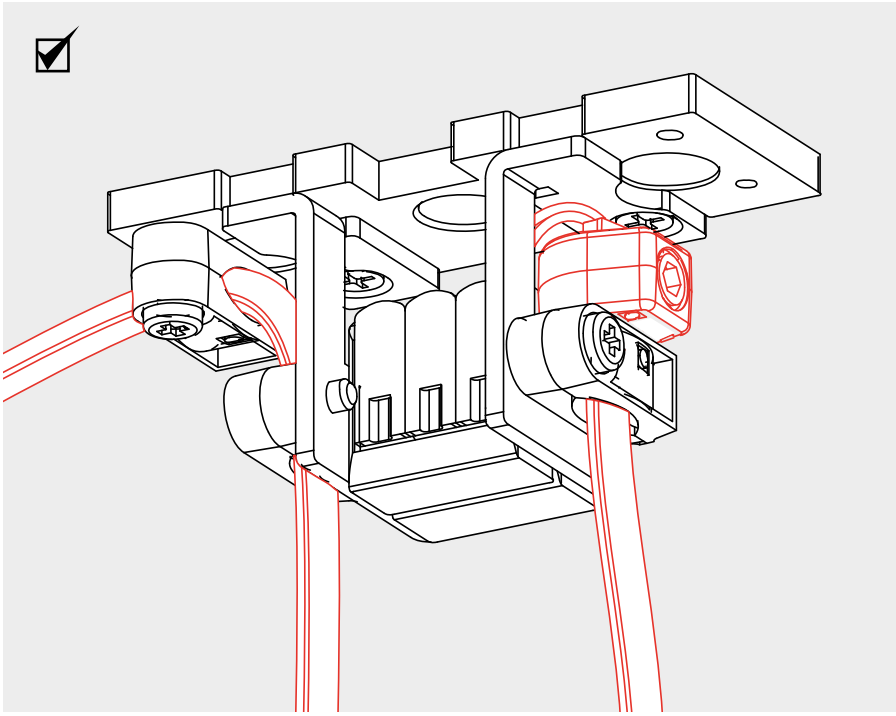

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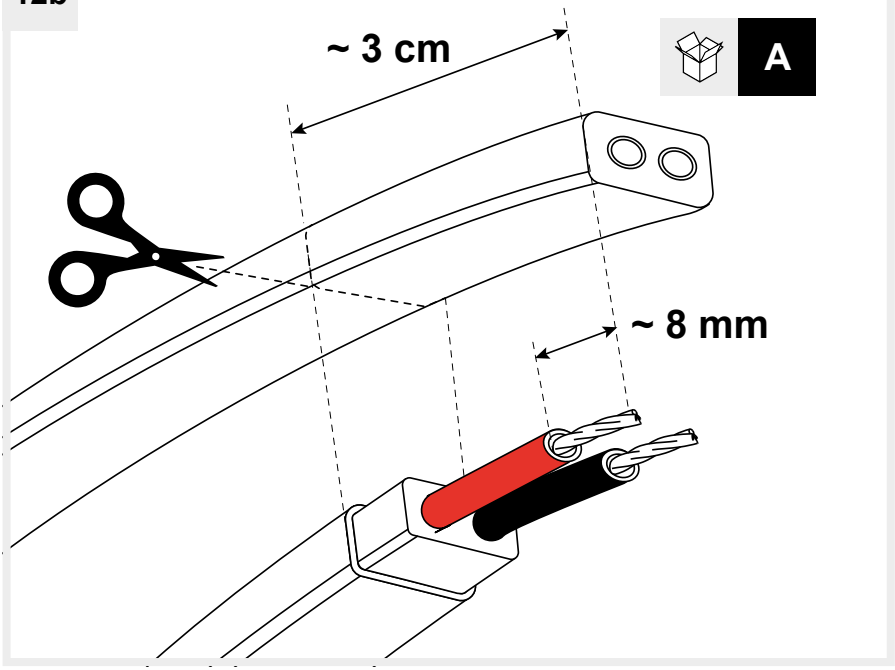

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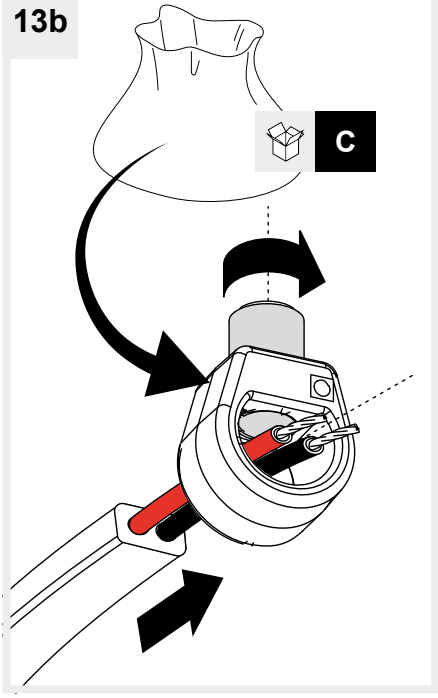

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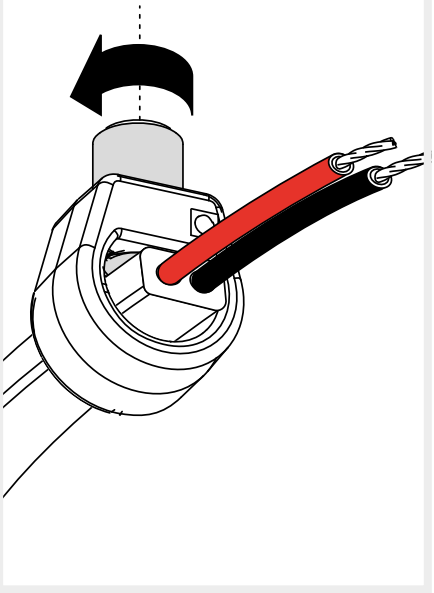

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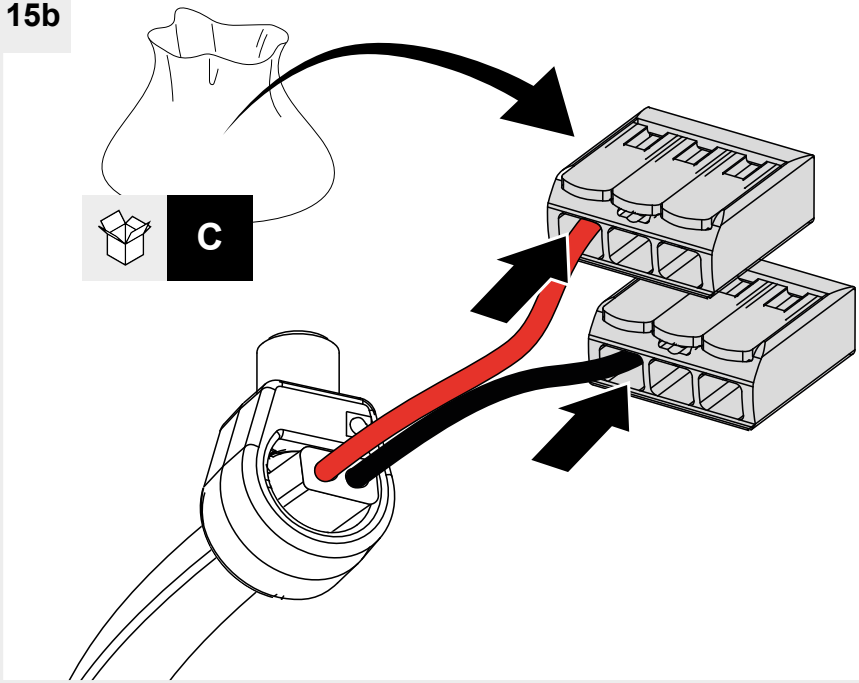
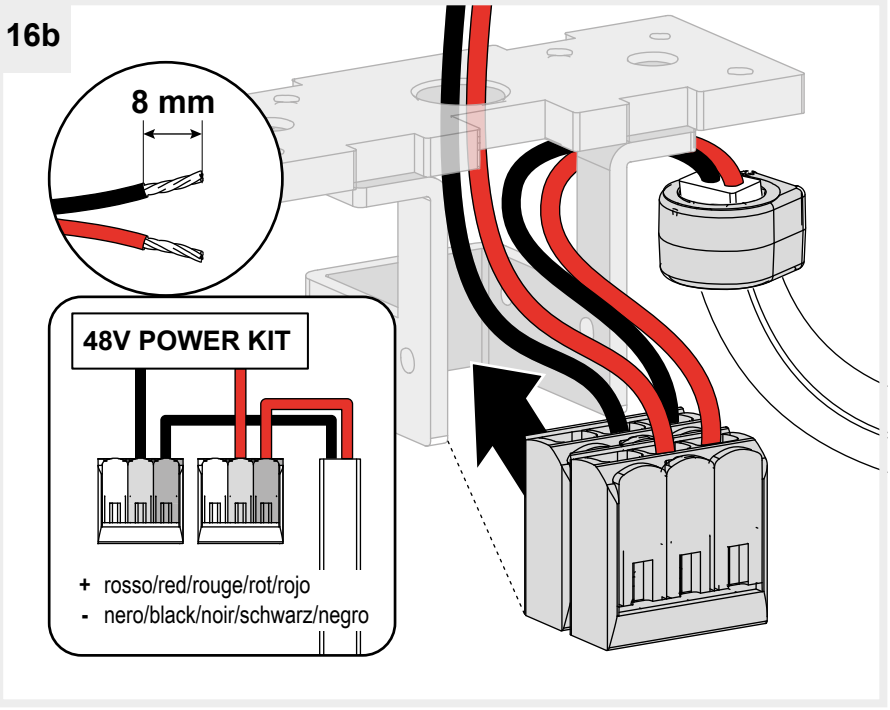

C

16b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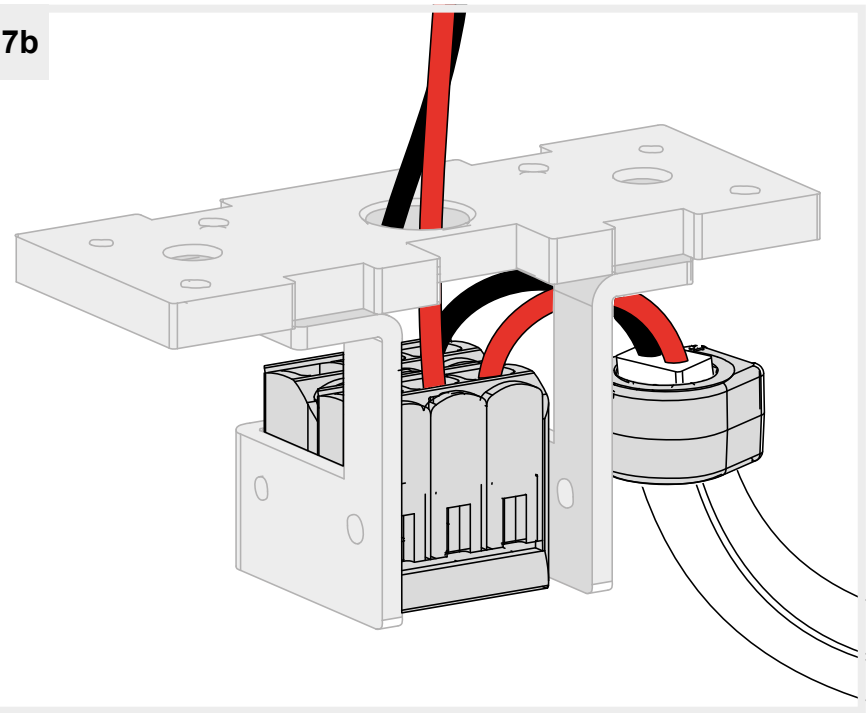
48V POWER KIT
+ rosso/red/rouge/rot/rojo
- nero/black/noir/schwarz/negro

17b



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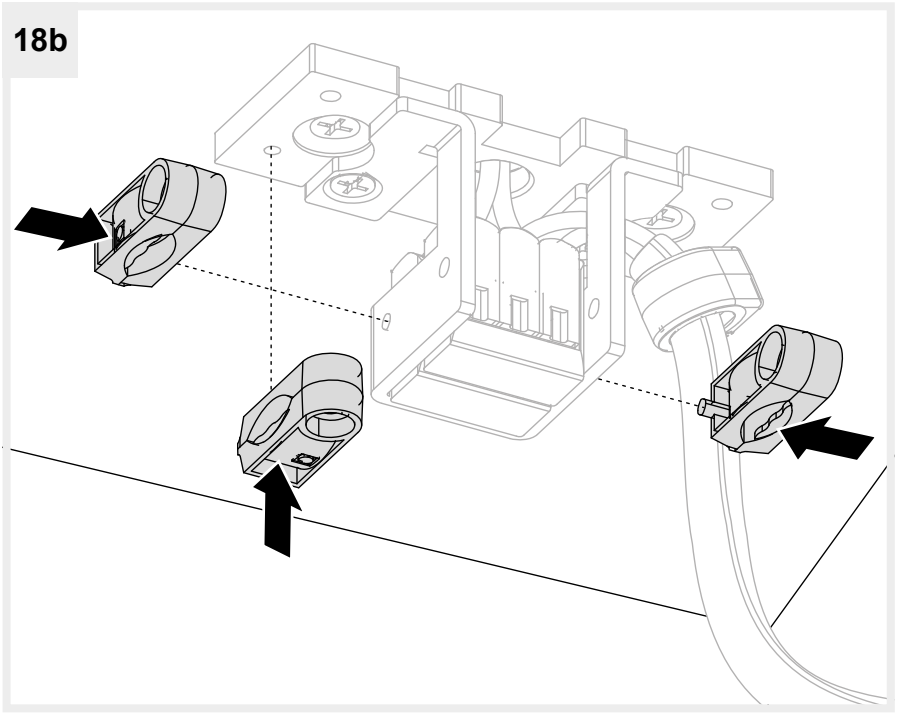

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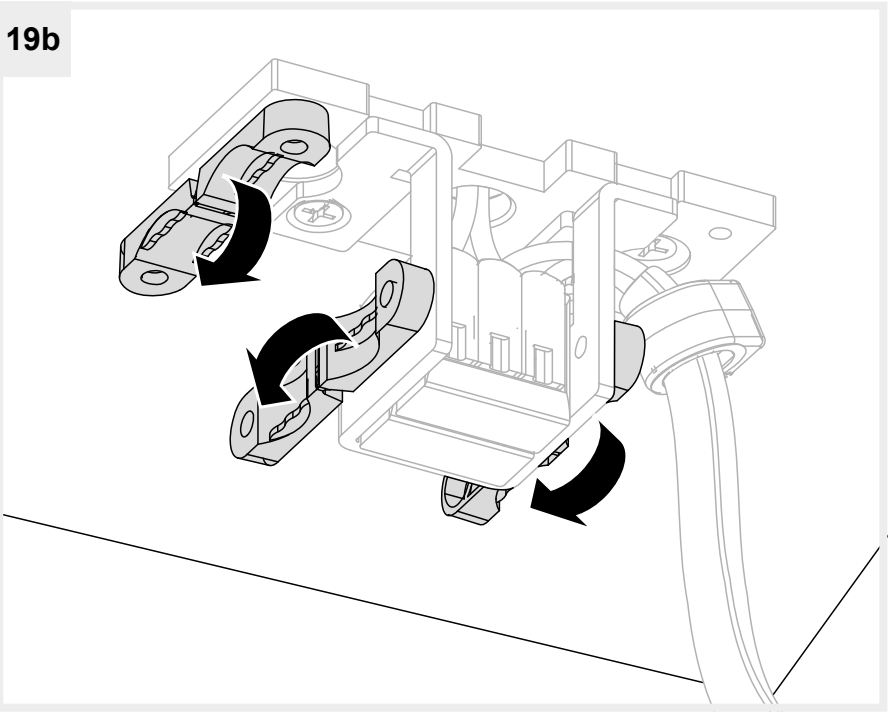

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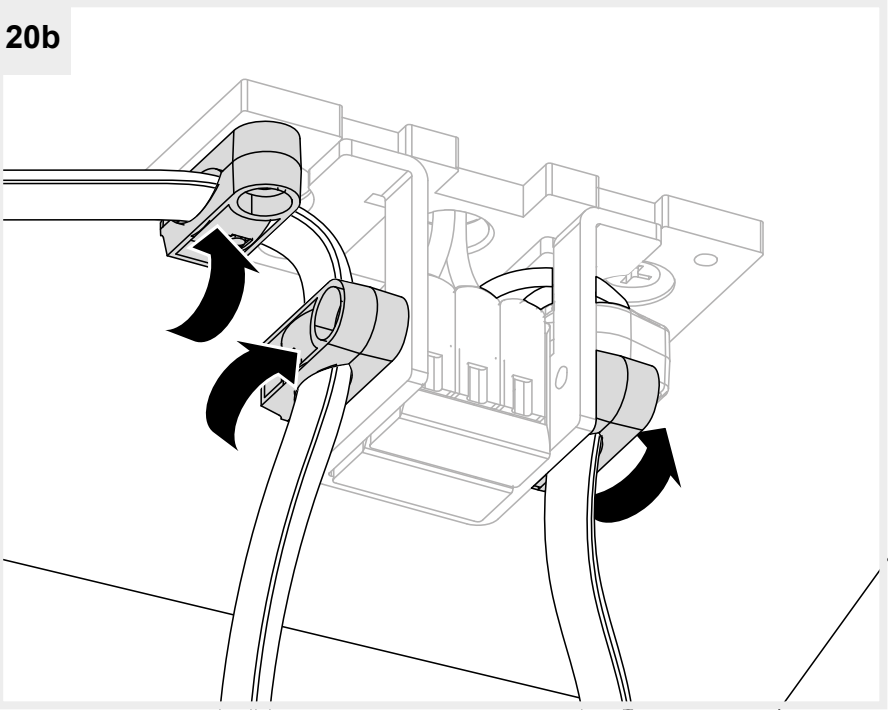

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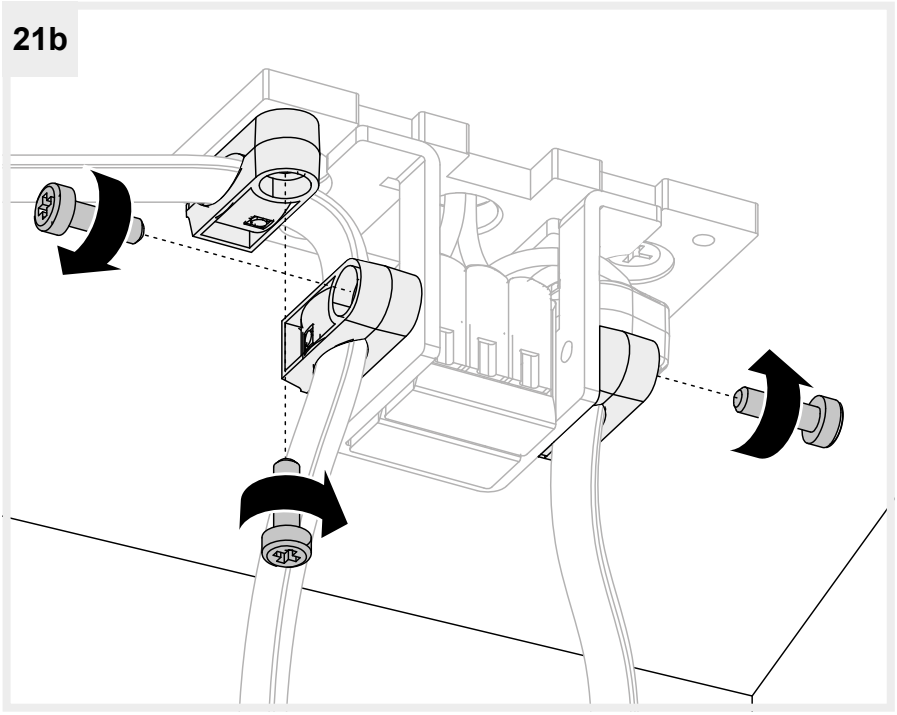

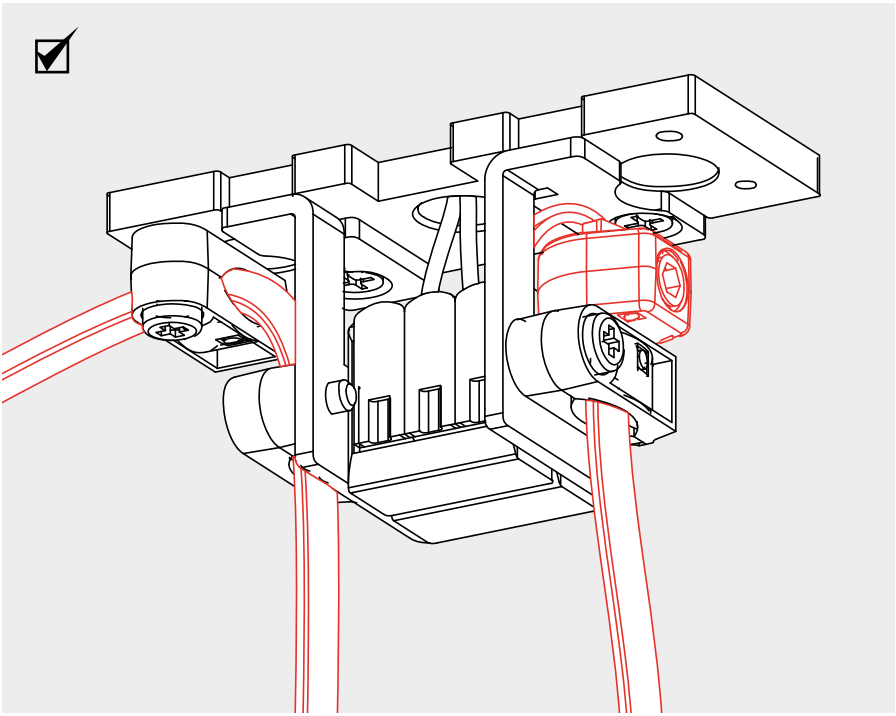

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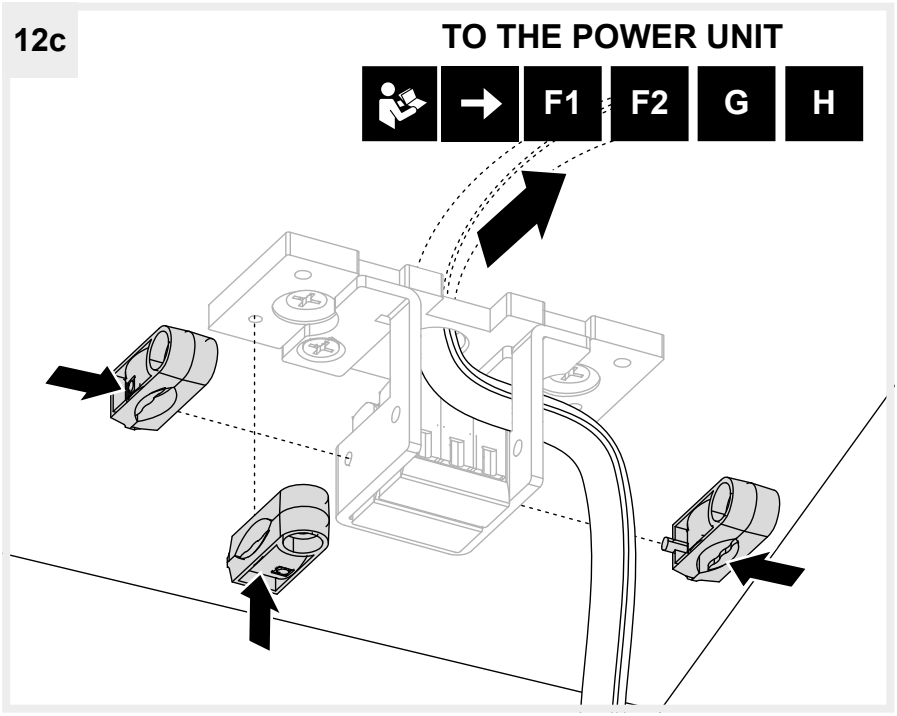

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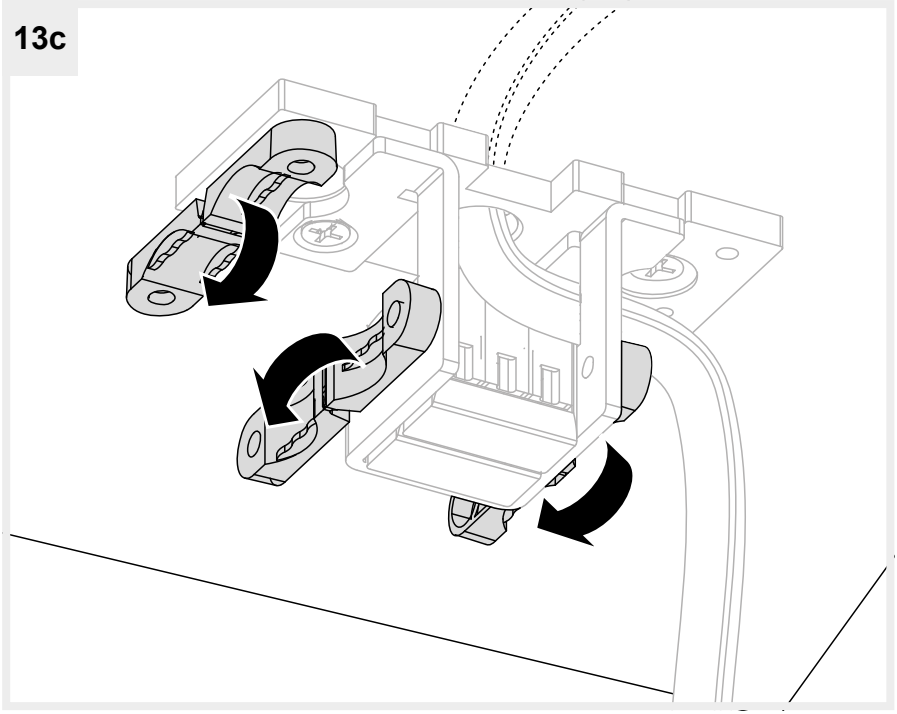

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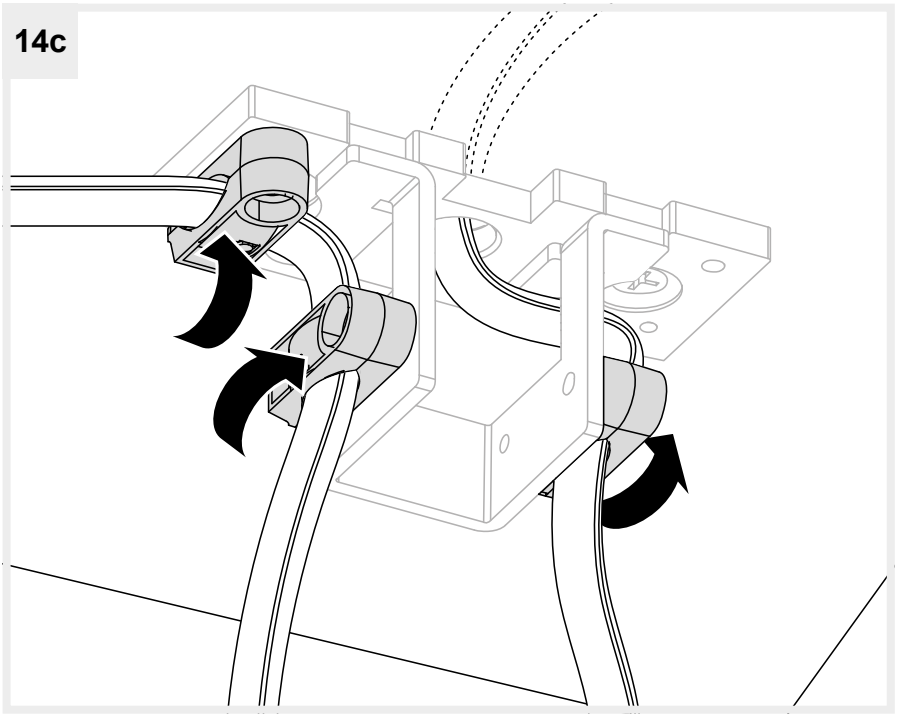

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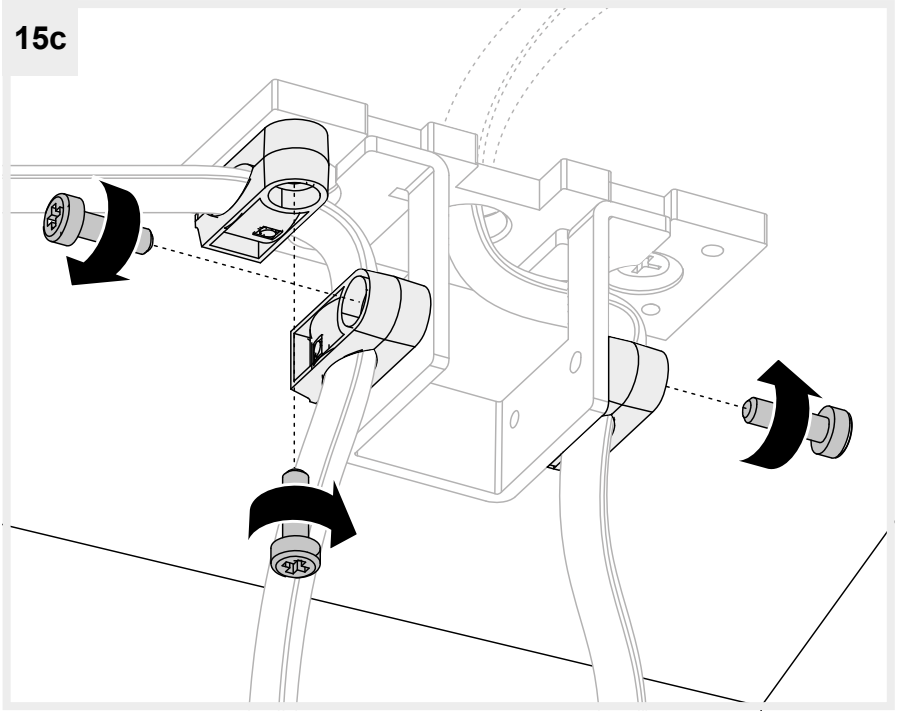

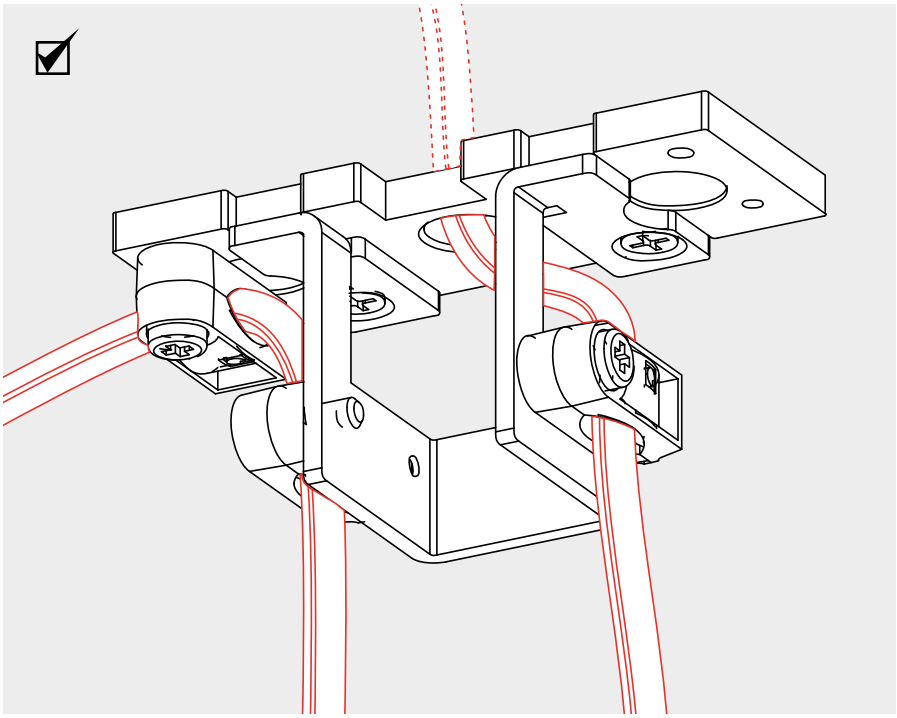

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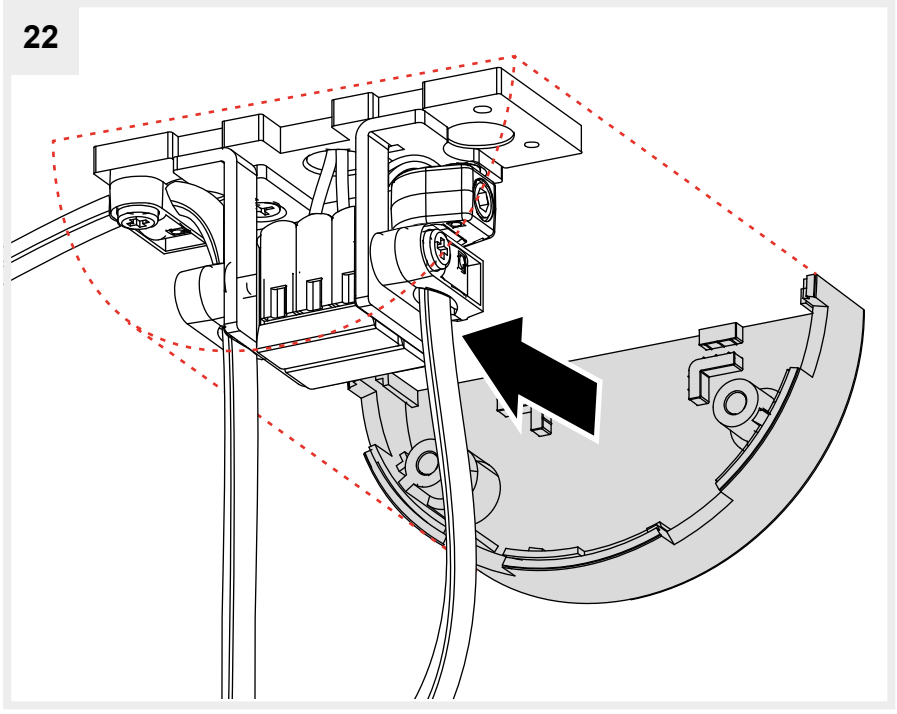

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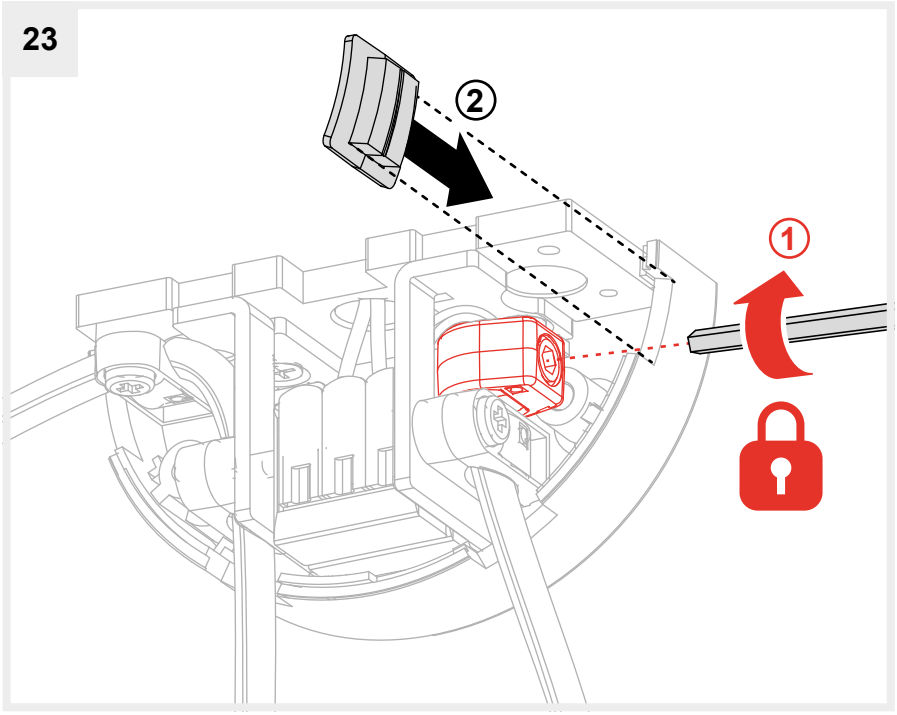

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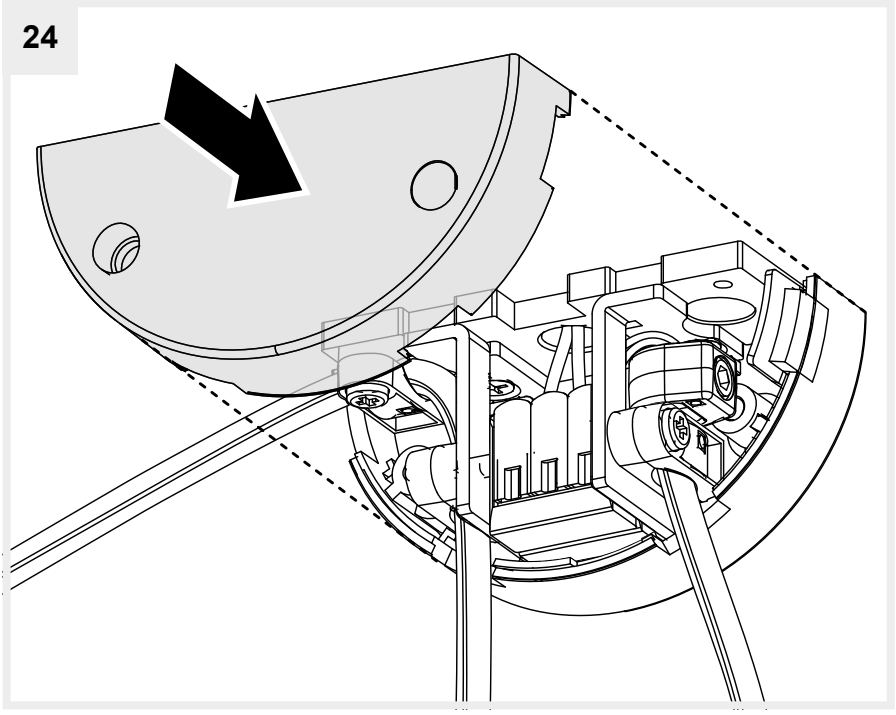

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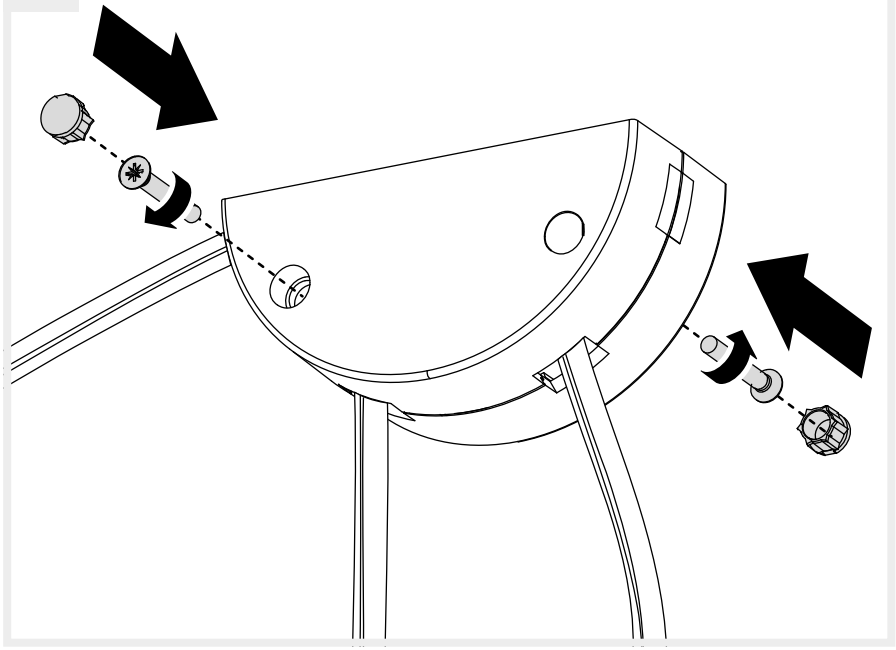
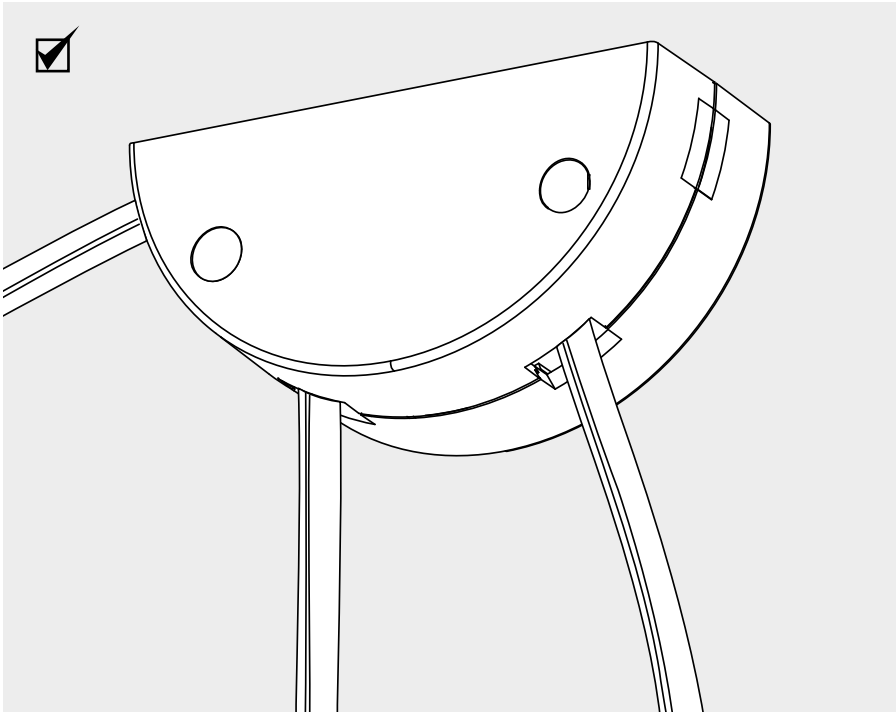
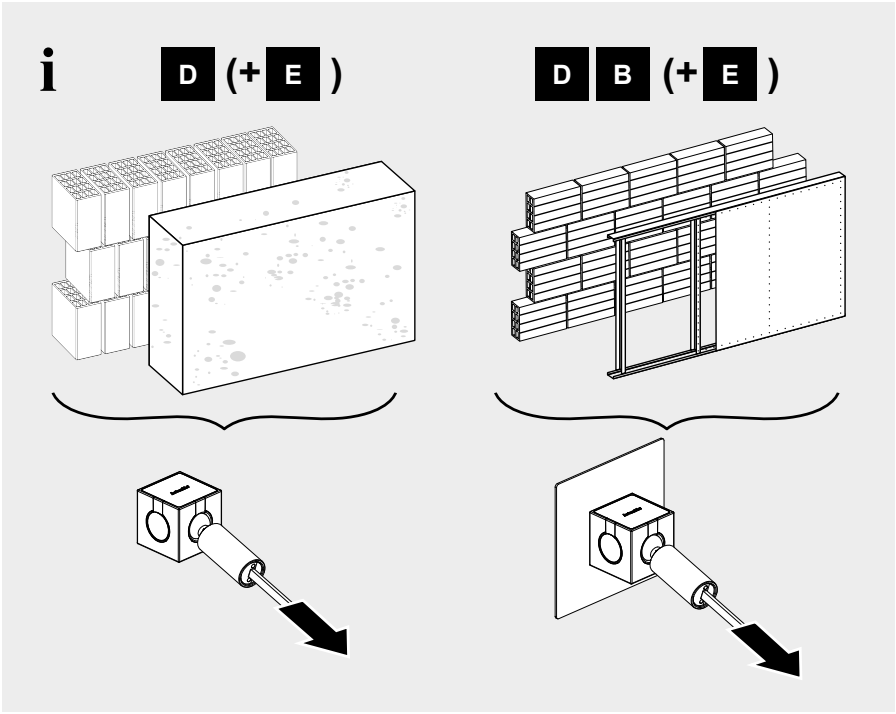
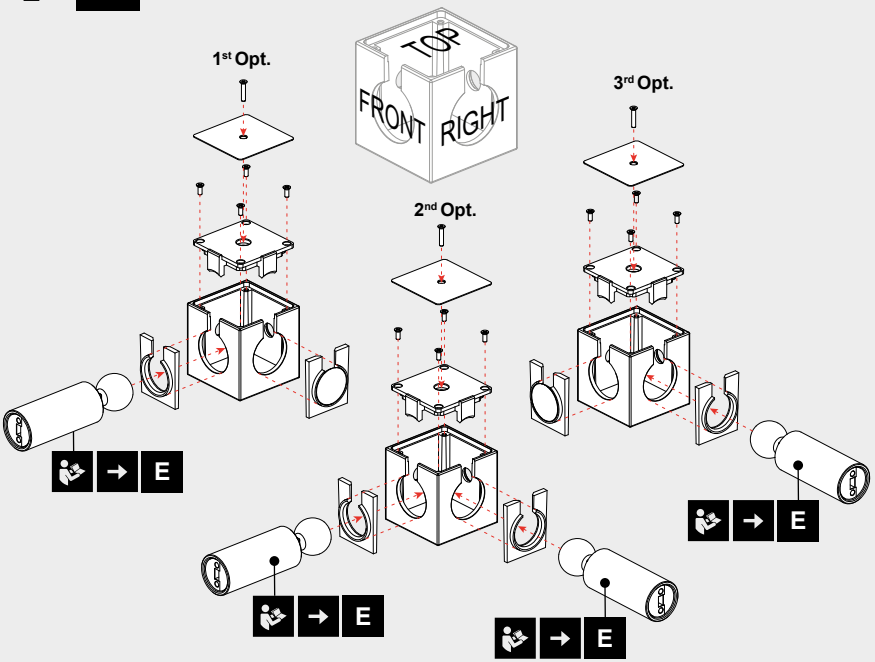
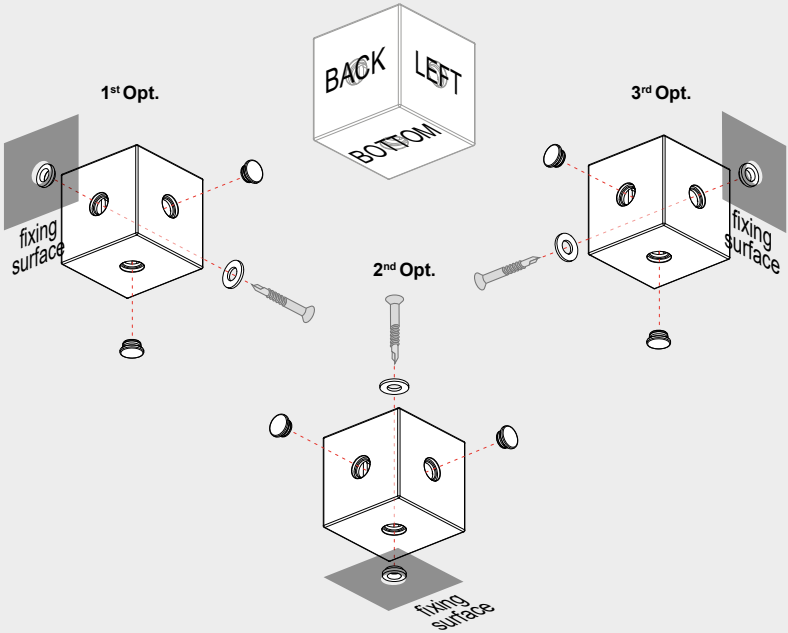





i
D (+ E)
D B (+ E)

i **D**


1st Opt.
TOP
FRONT
RIGHT
3rd Opt.
2nd Opt.
E
E
E
E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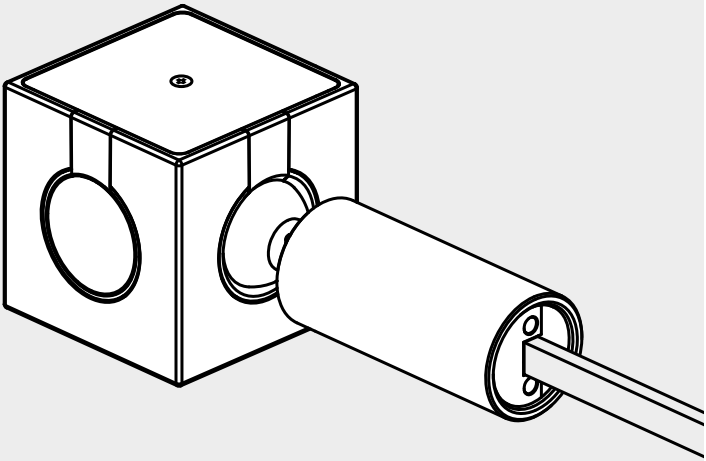
BACK
LEFT
BOTTOM
3rd Opt.
fixing surface
fixing surface
2nd Opt.
fixing surface



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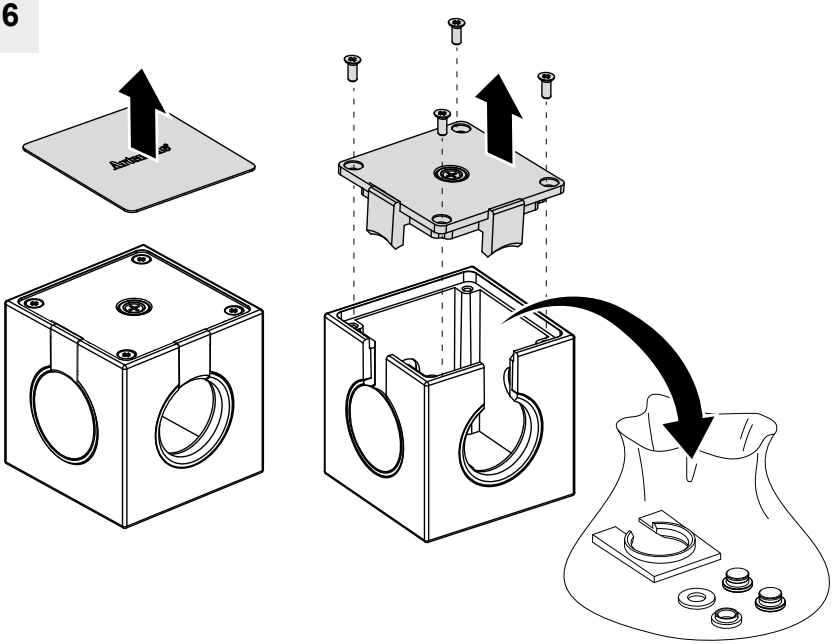

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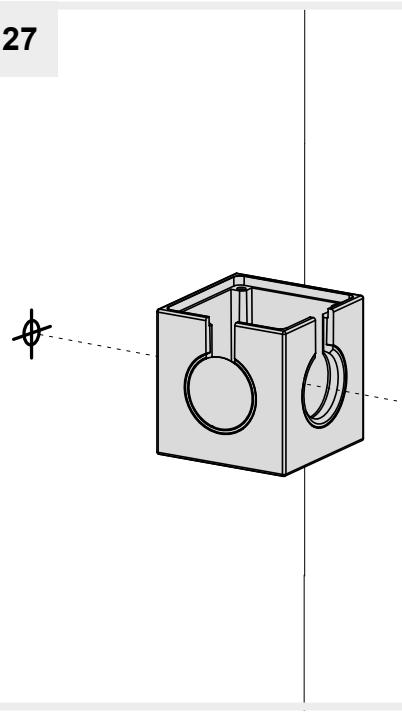

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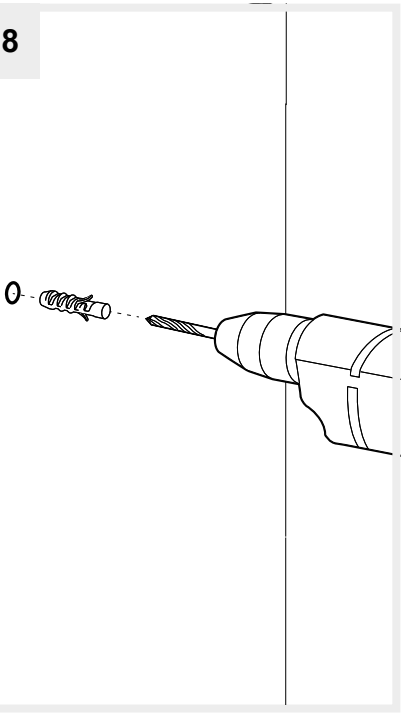

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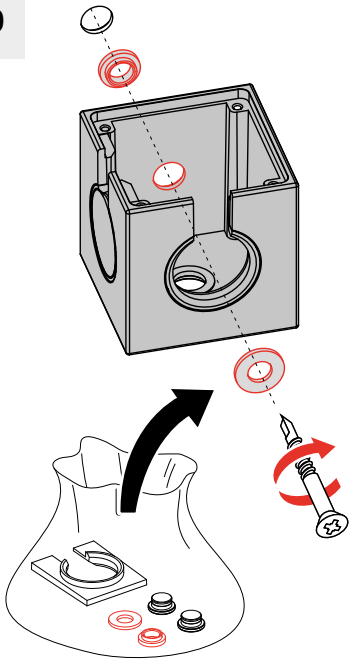
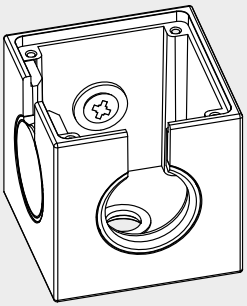
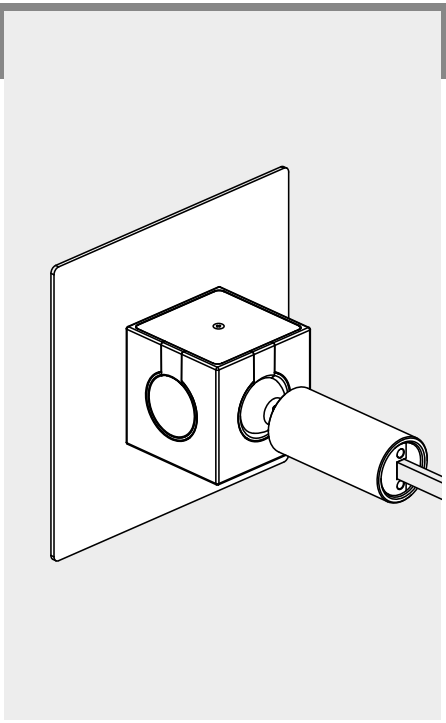




E

B

D



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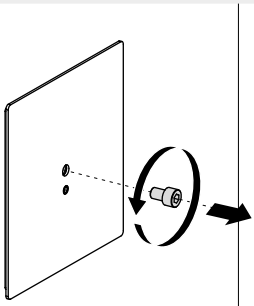

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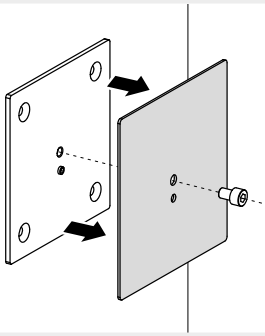

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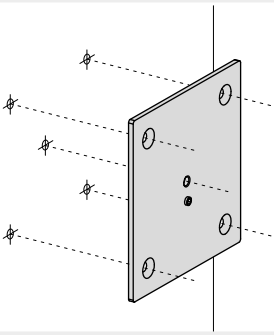

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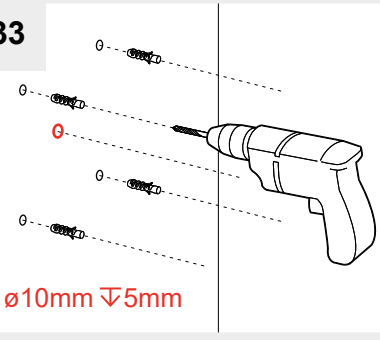

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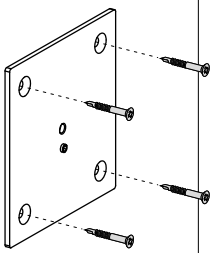

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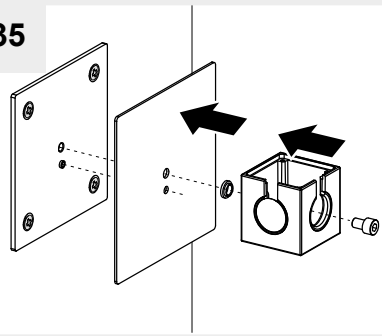

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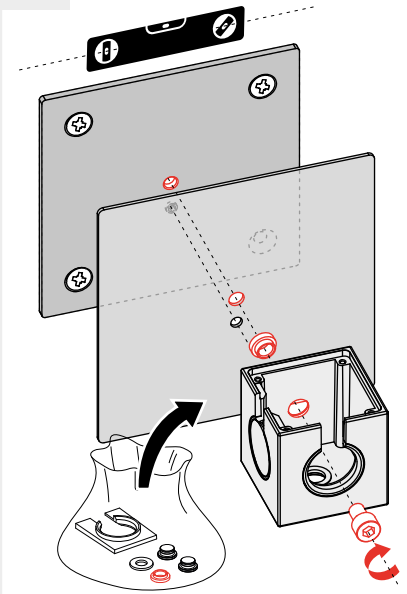

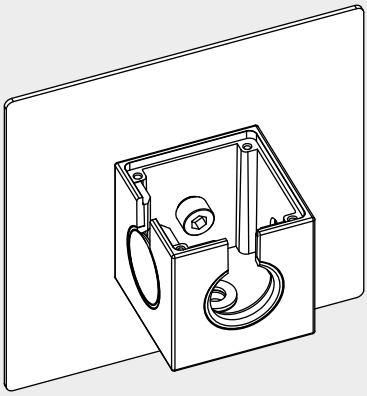

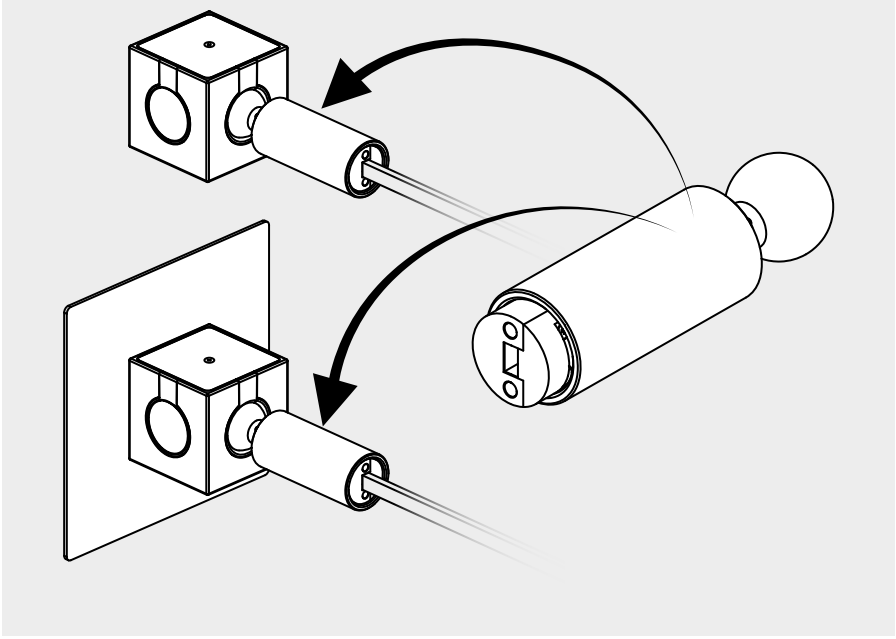

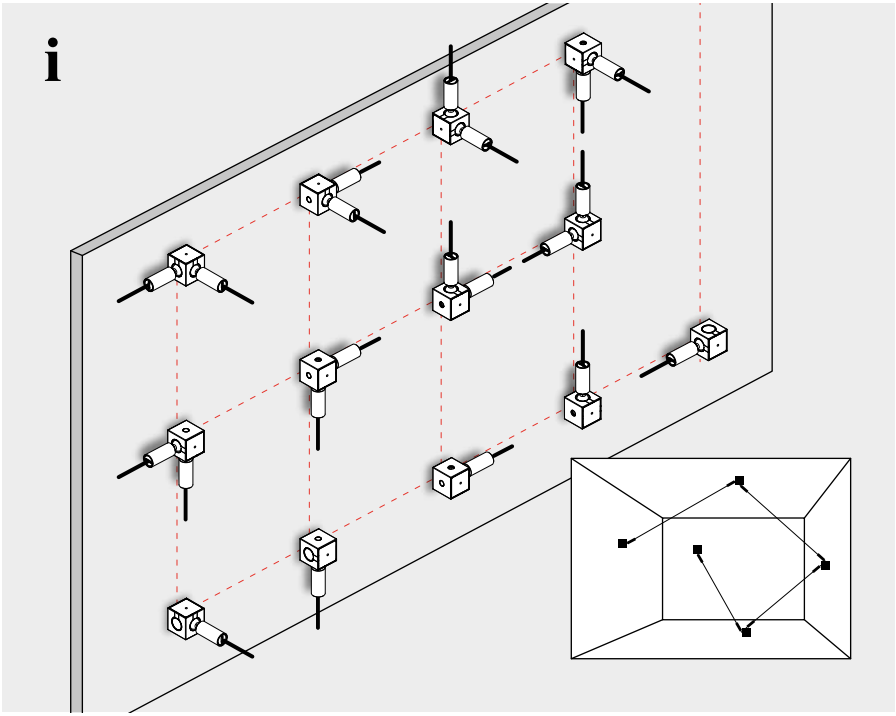
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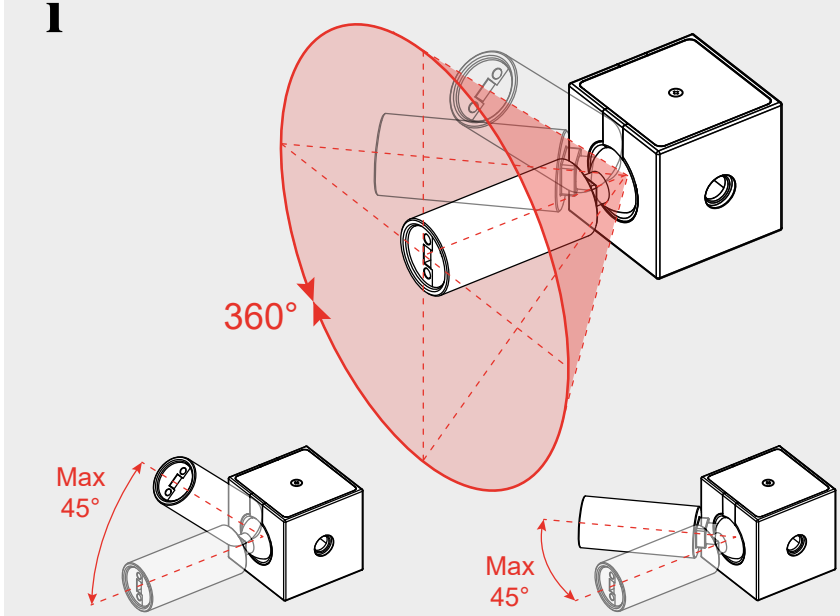

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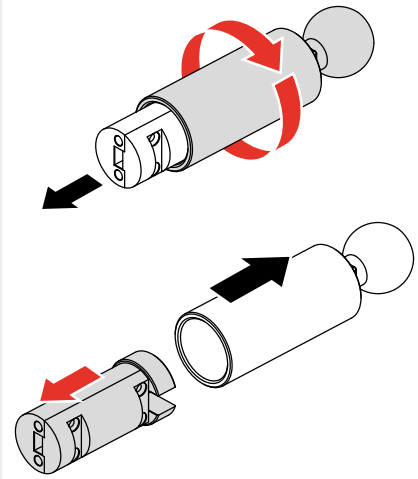

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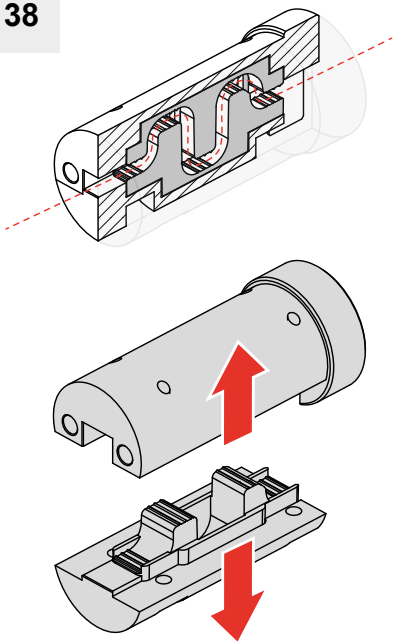

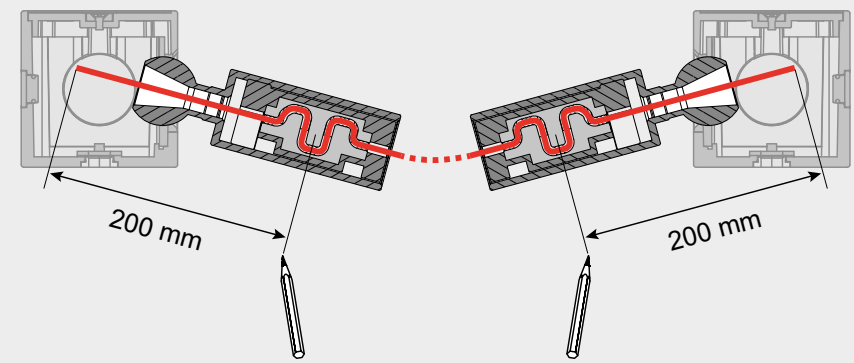

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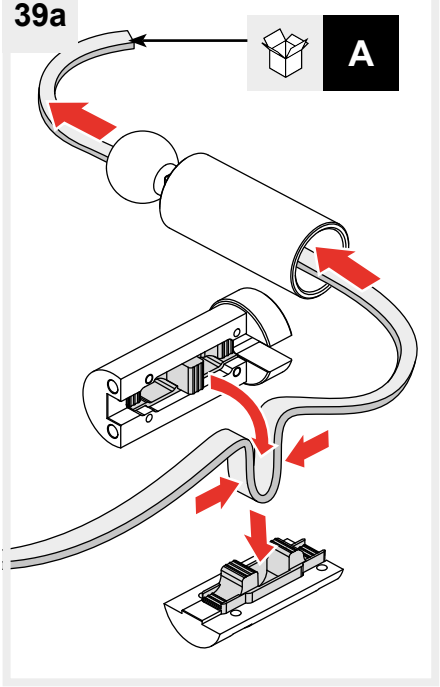

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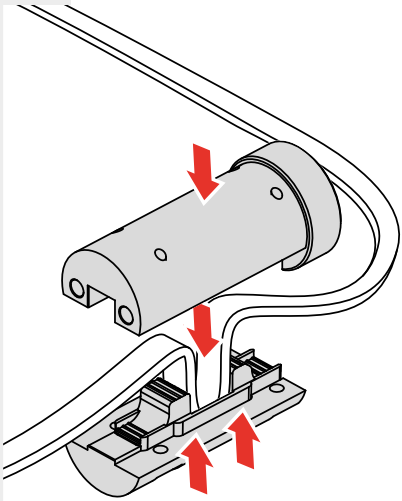

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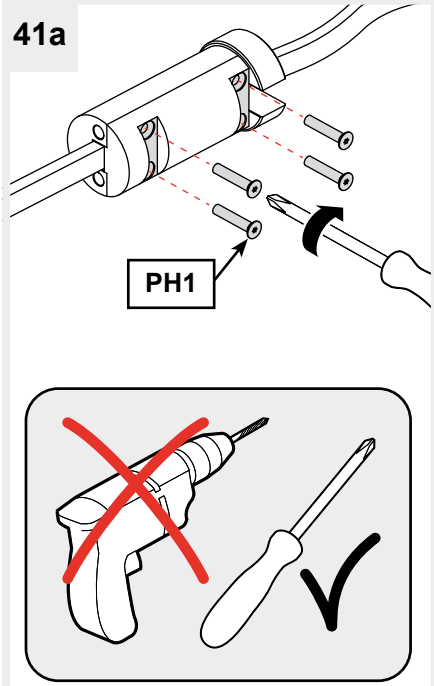

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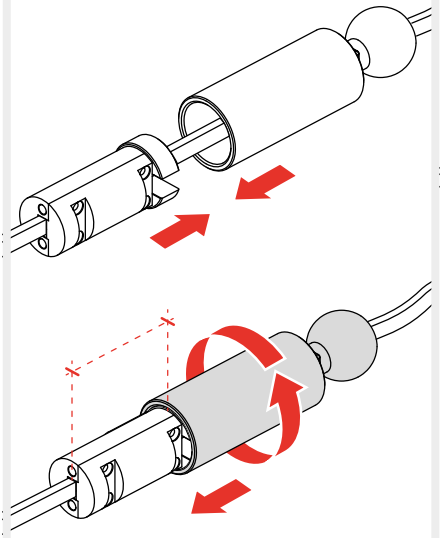
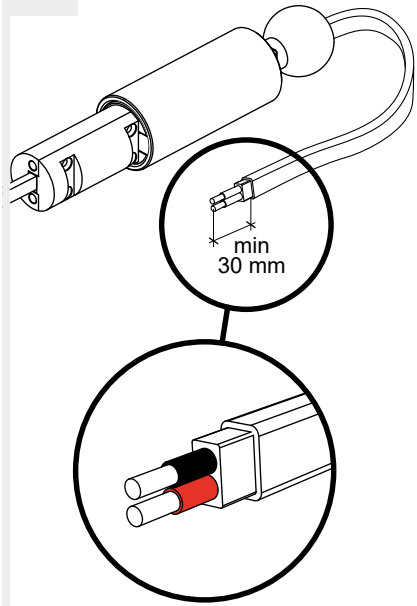


43a



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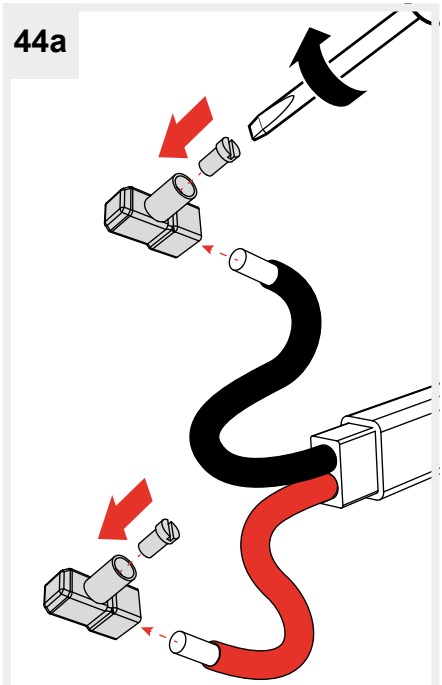

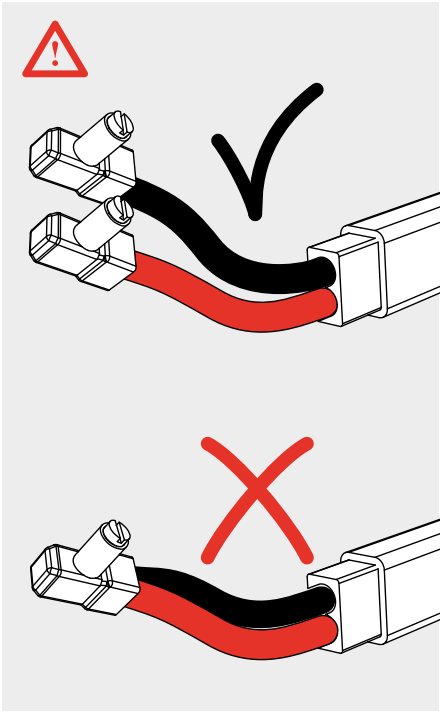

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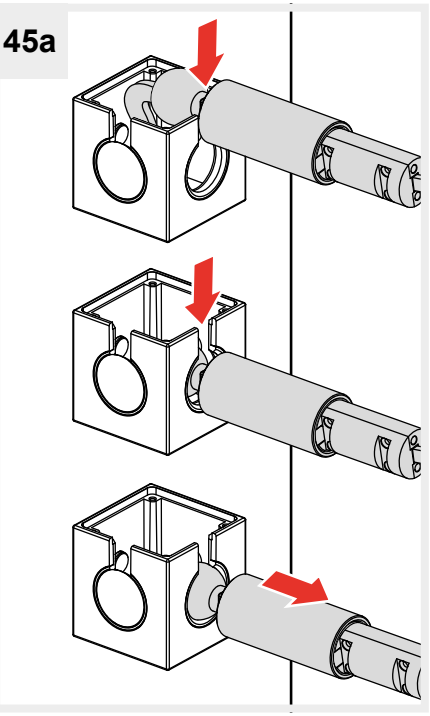

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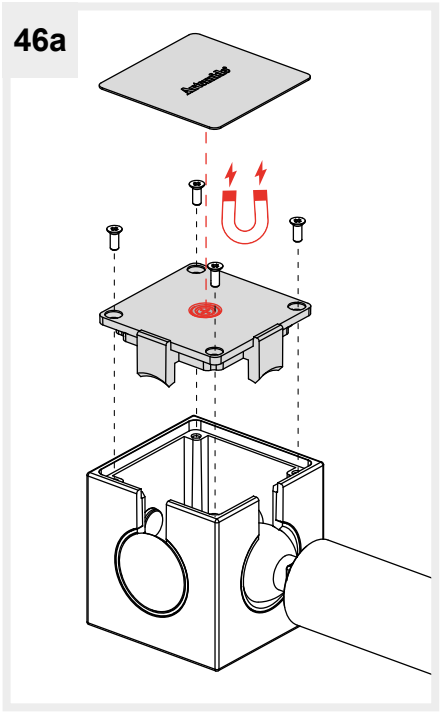

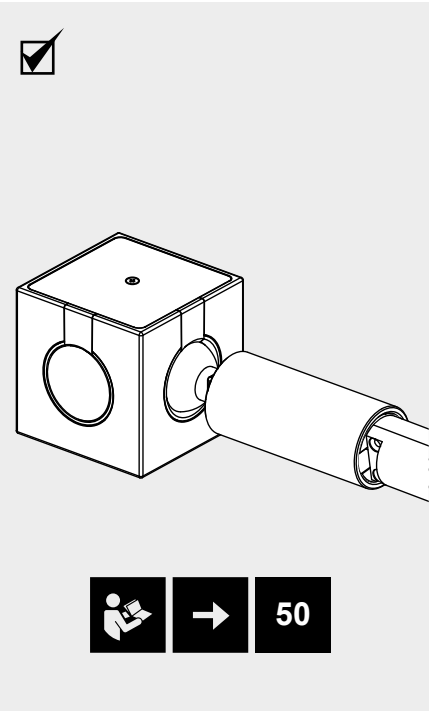

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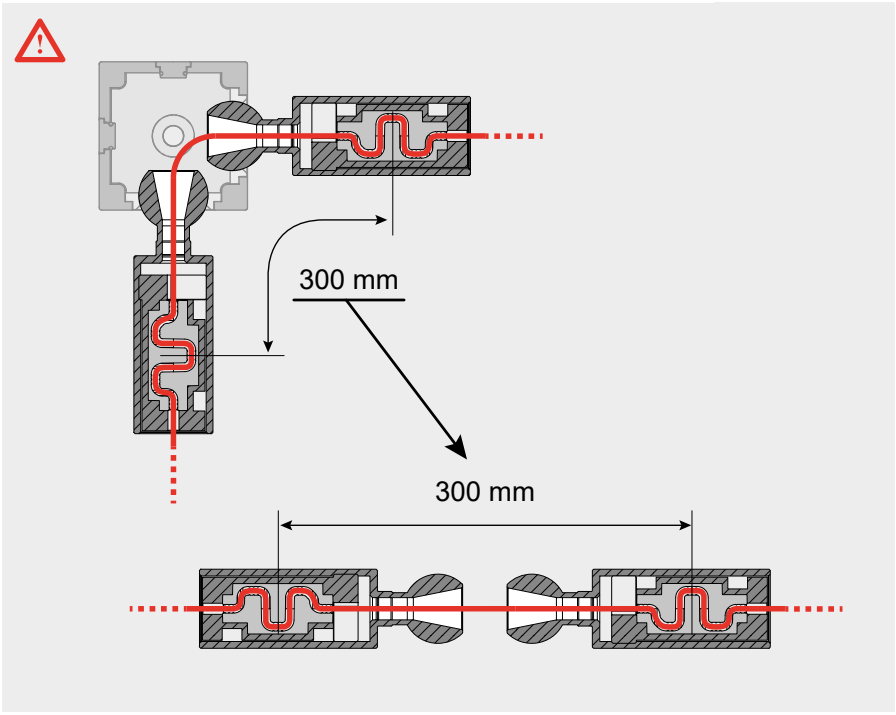

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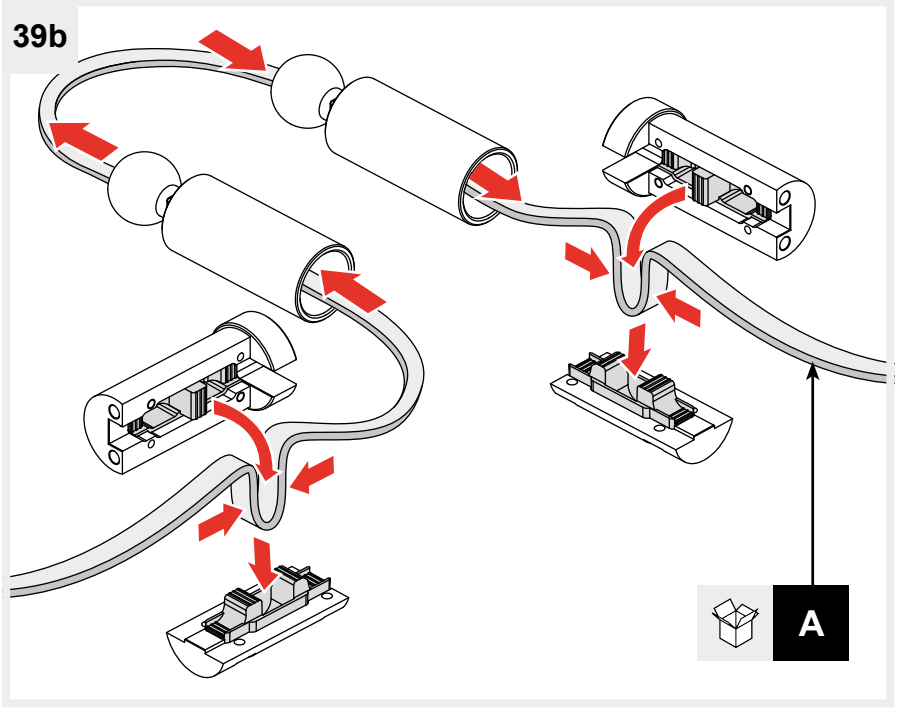

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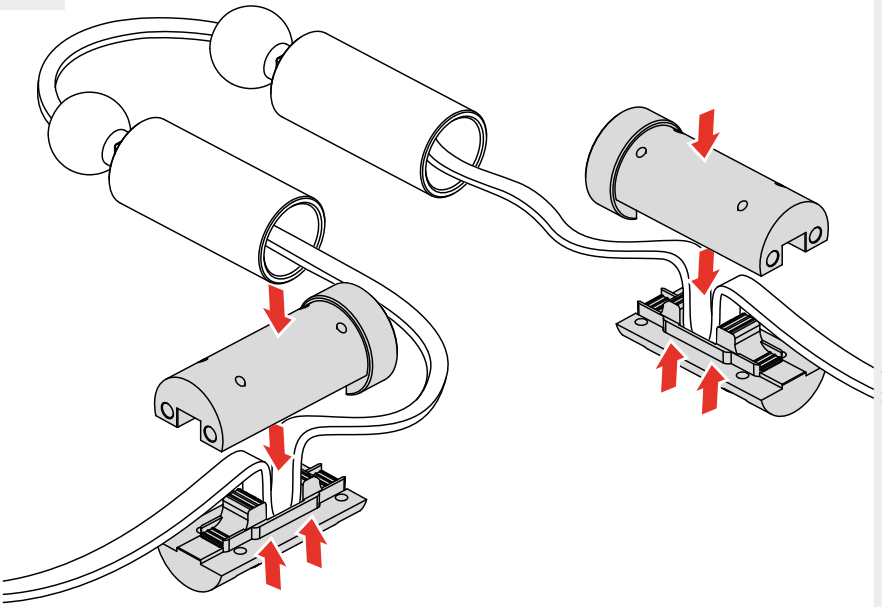

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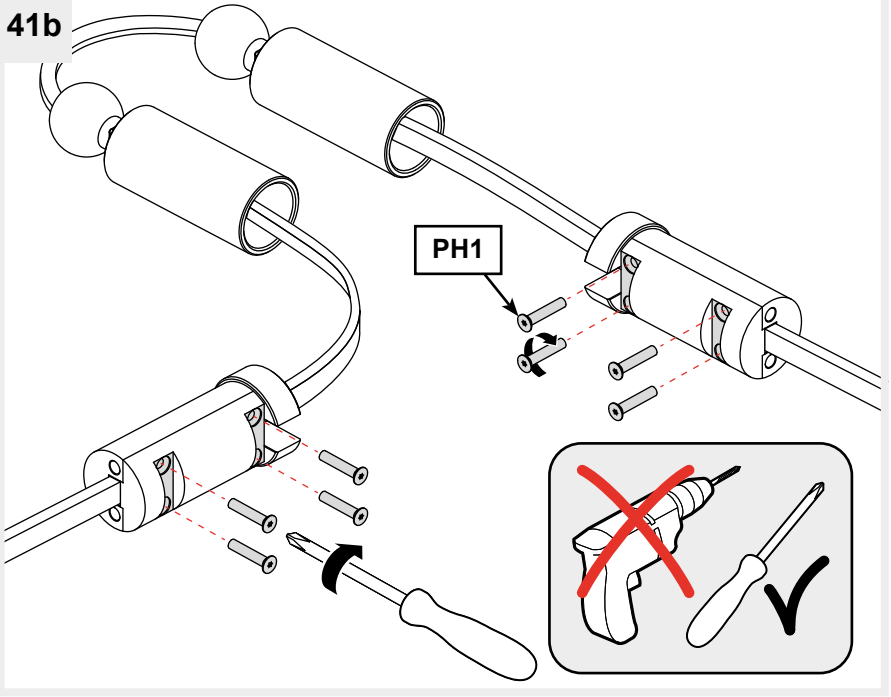

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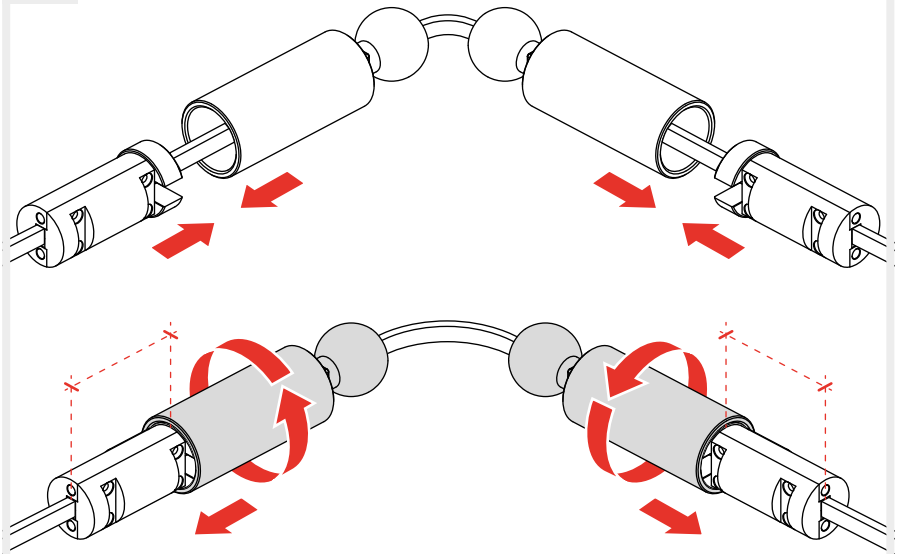

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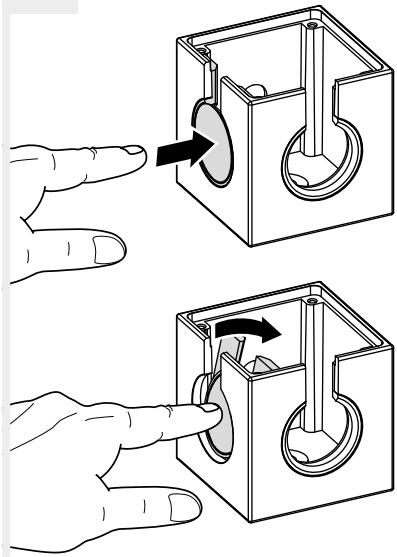

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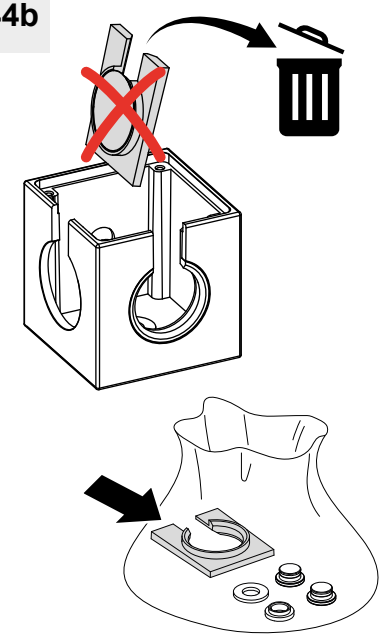

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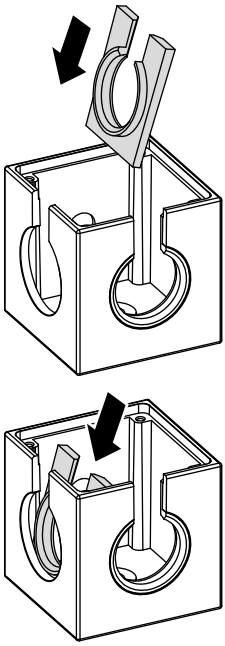

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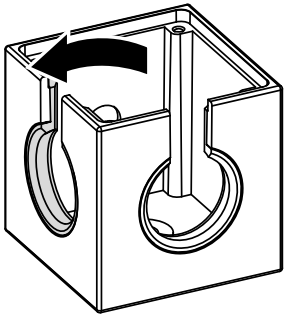

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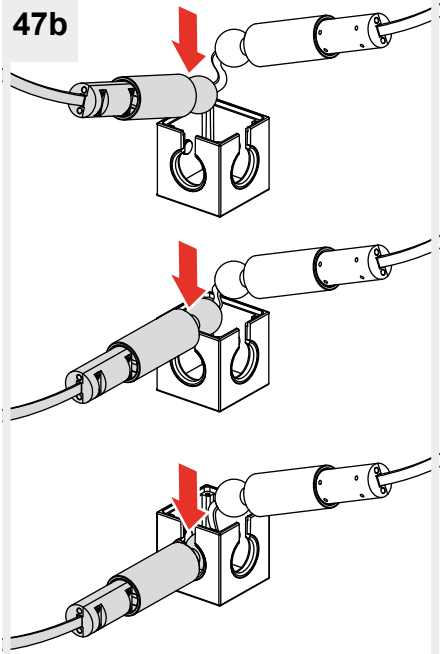

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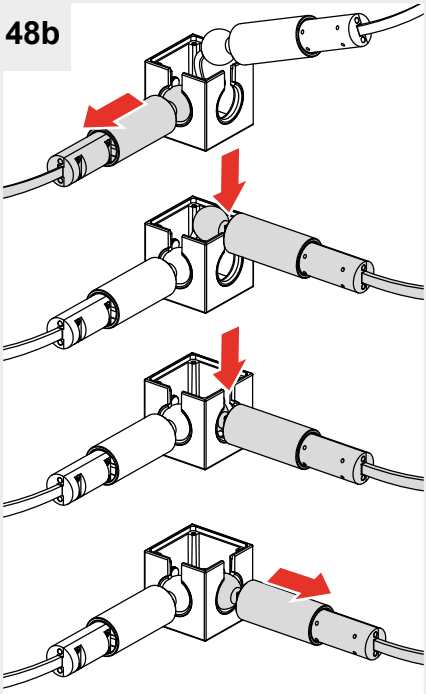

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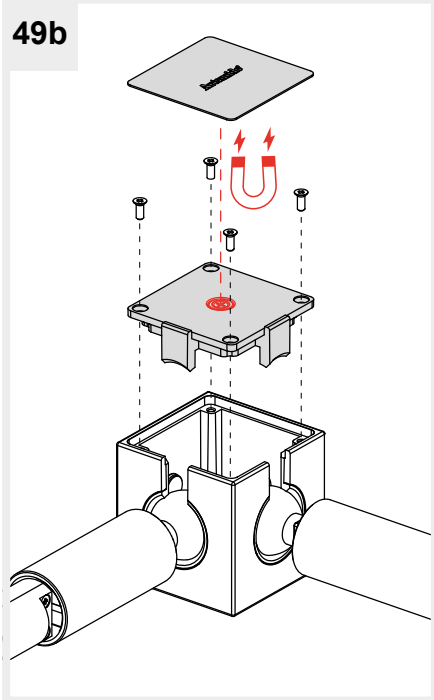

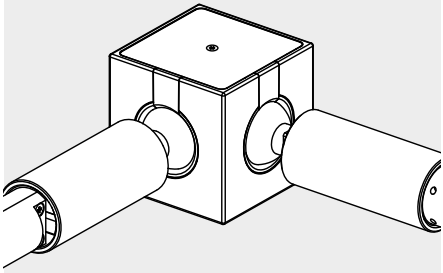

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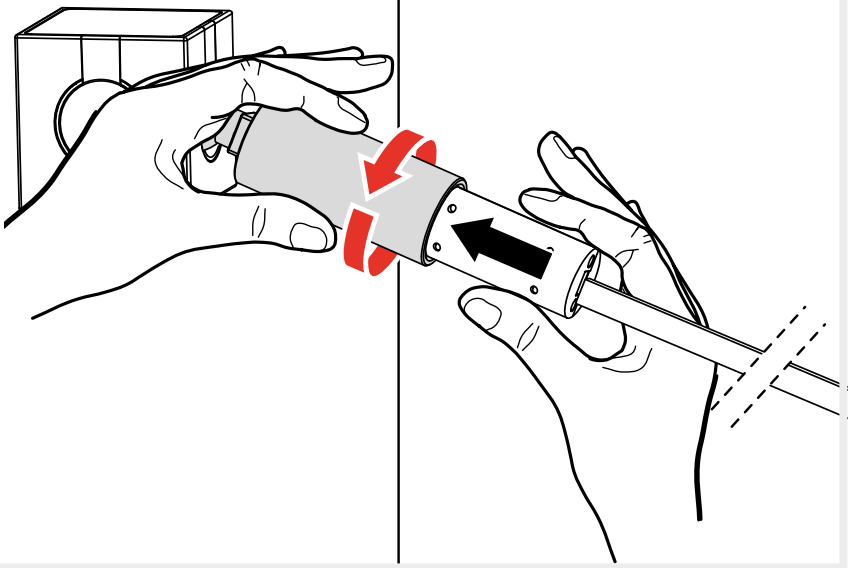
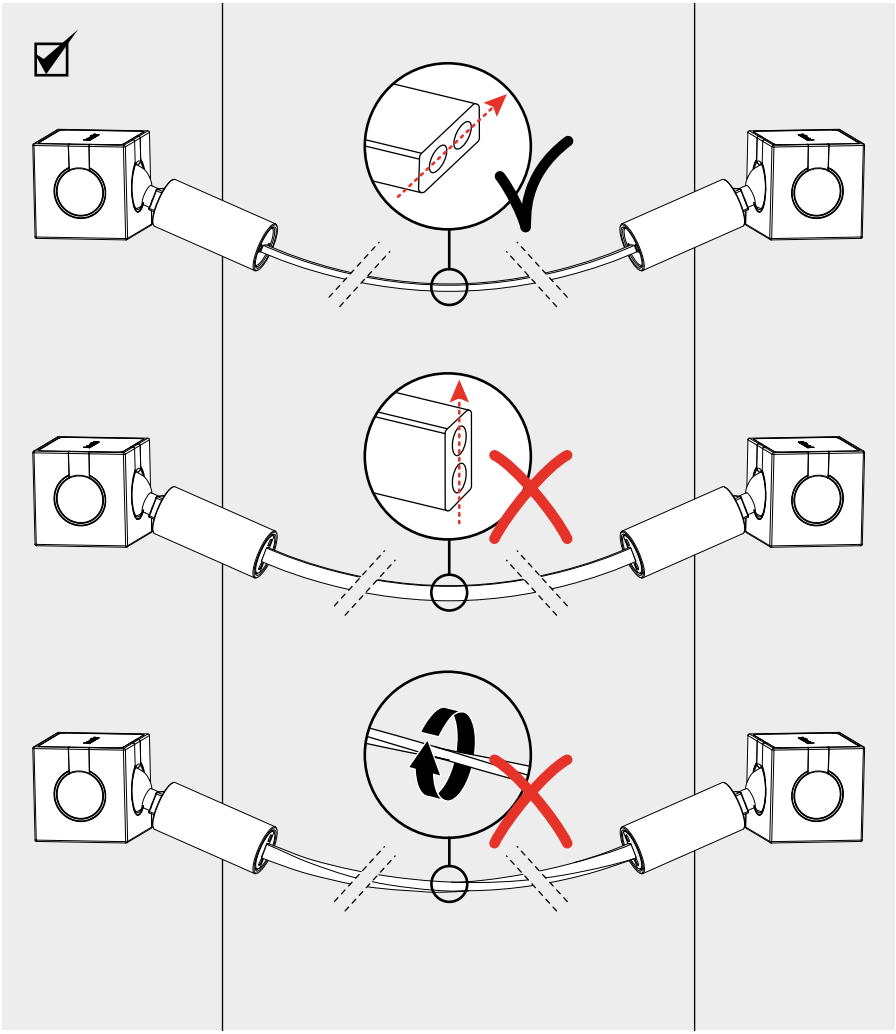
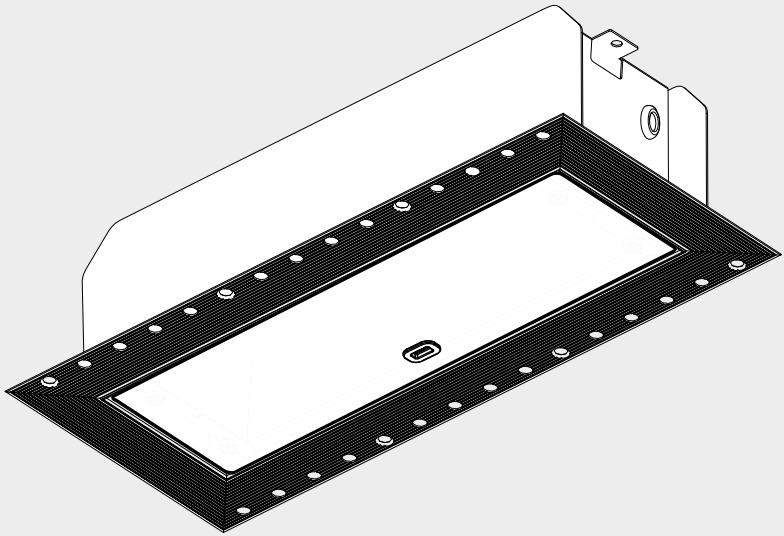




F1



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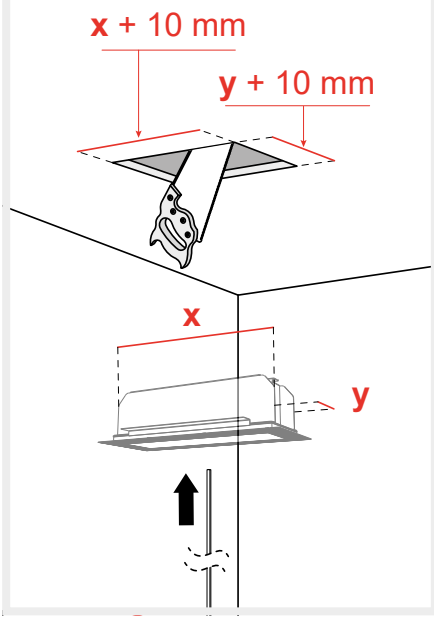

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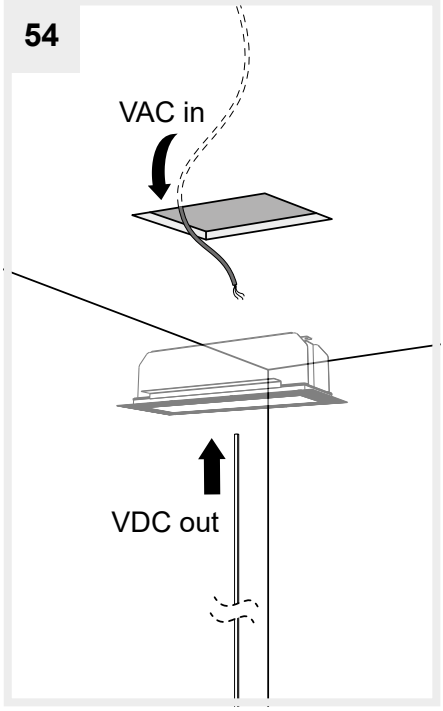

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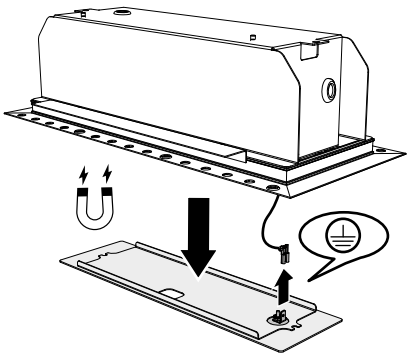

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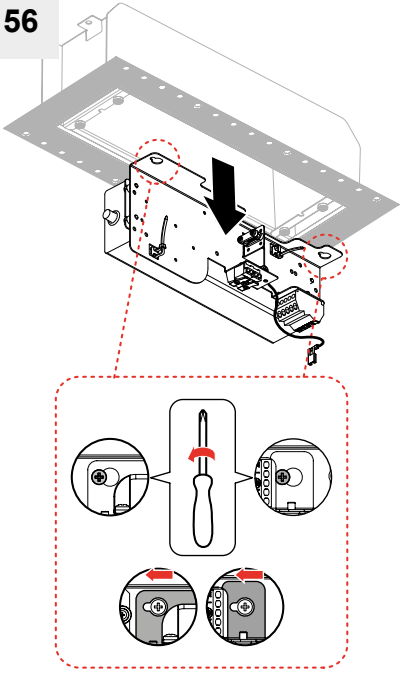

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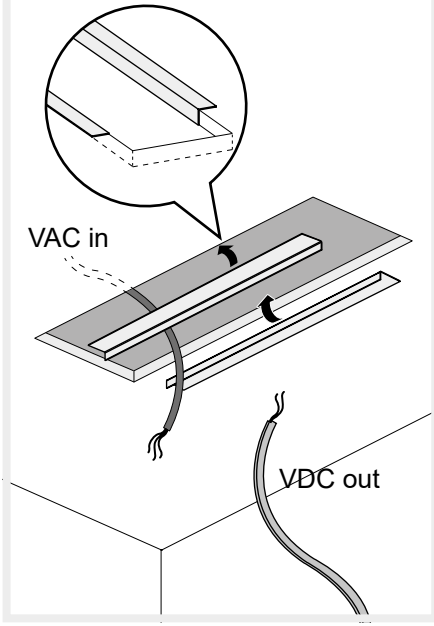

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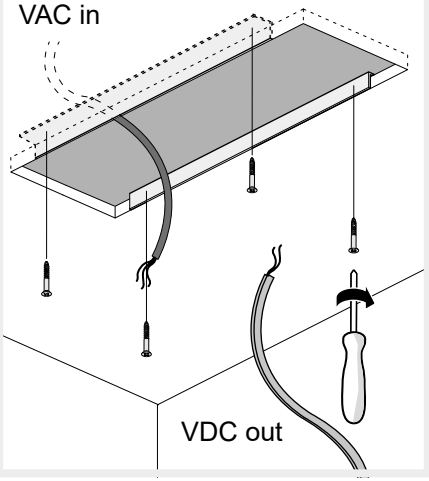

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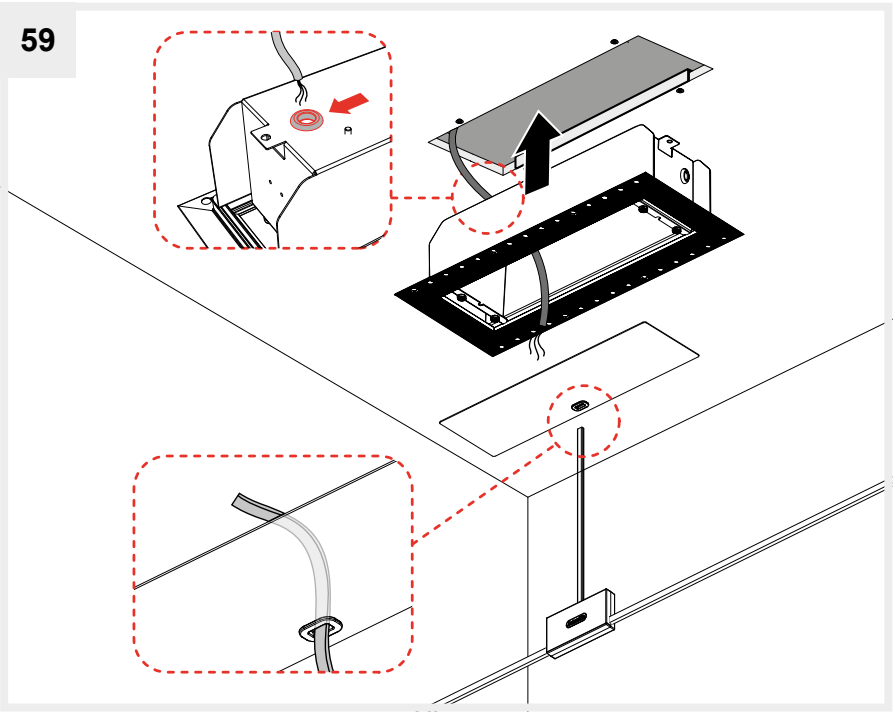

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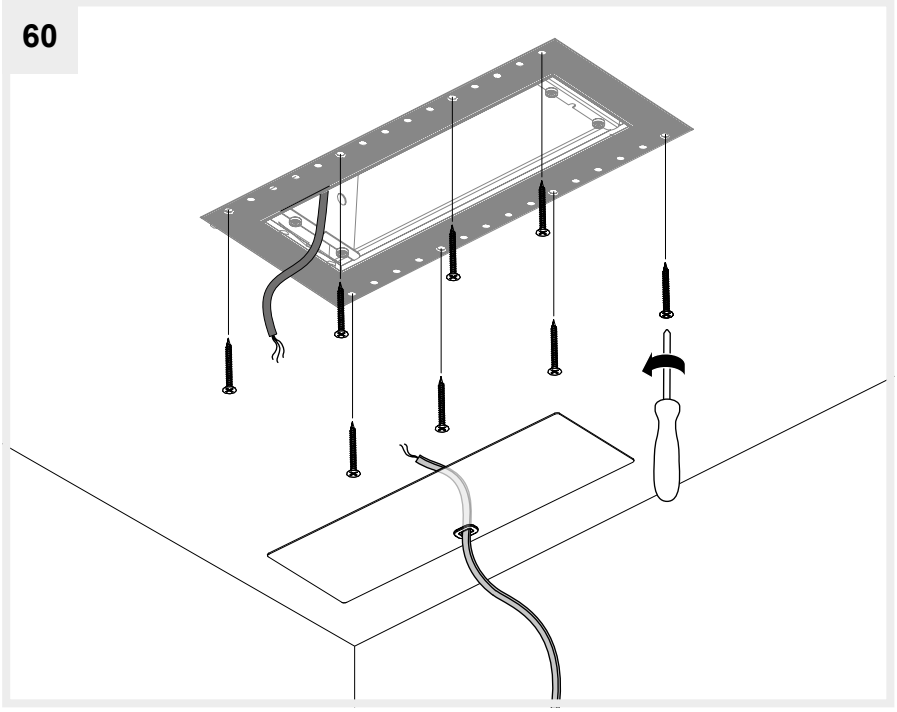

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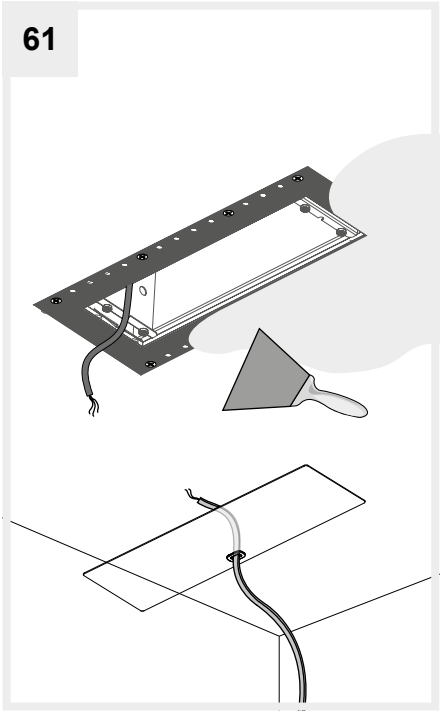

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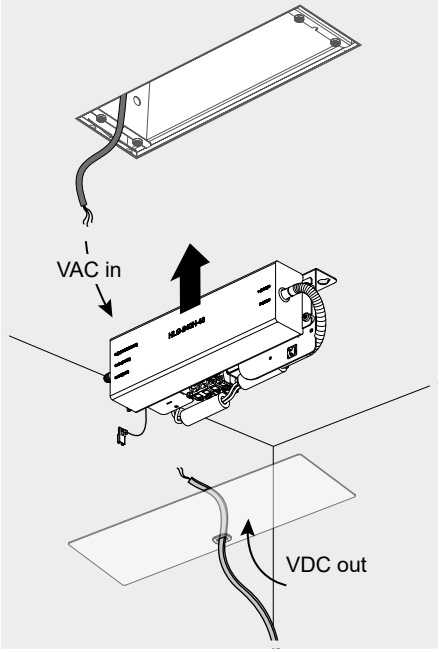
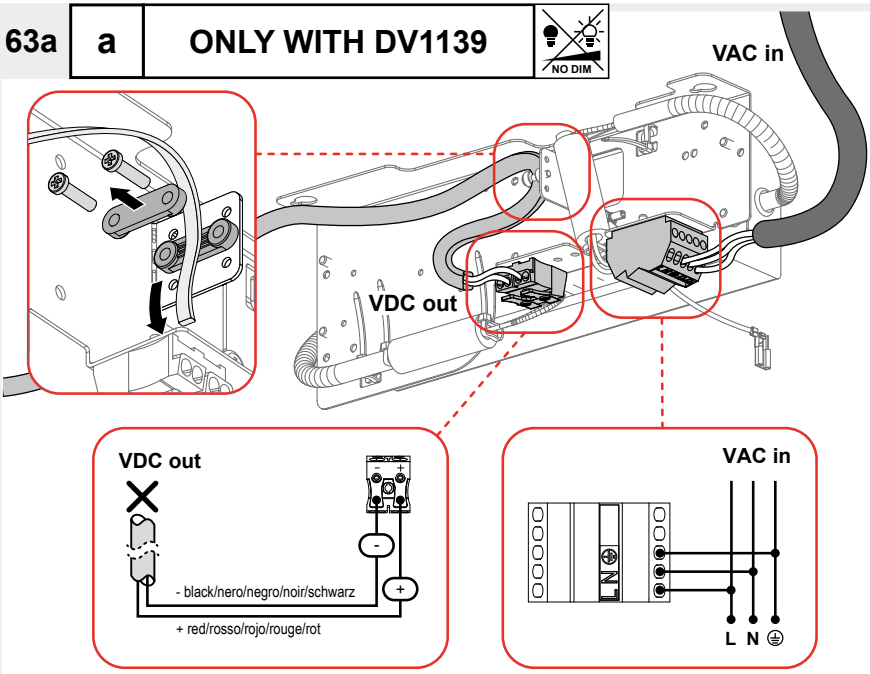
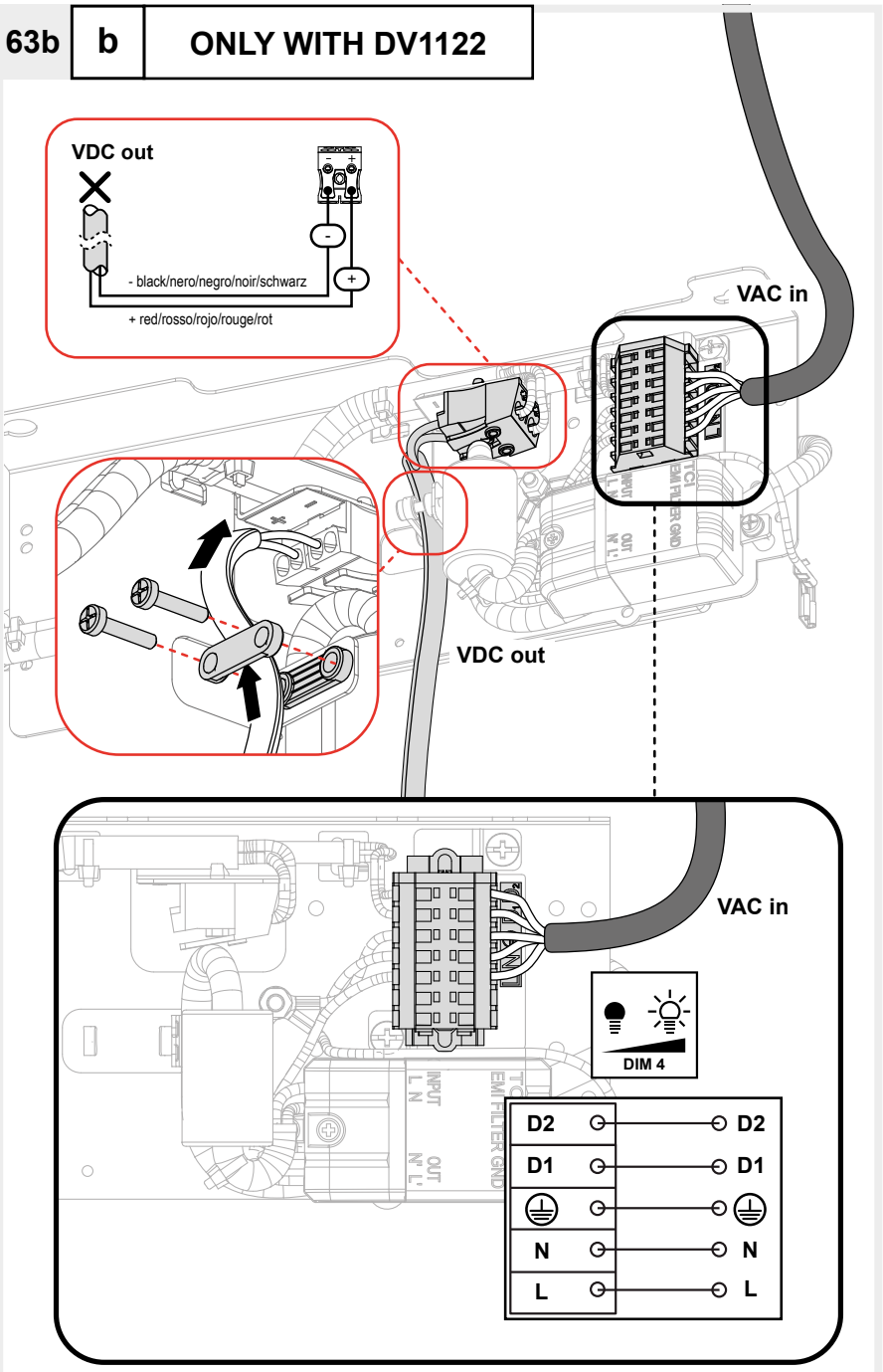


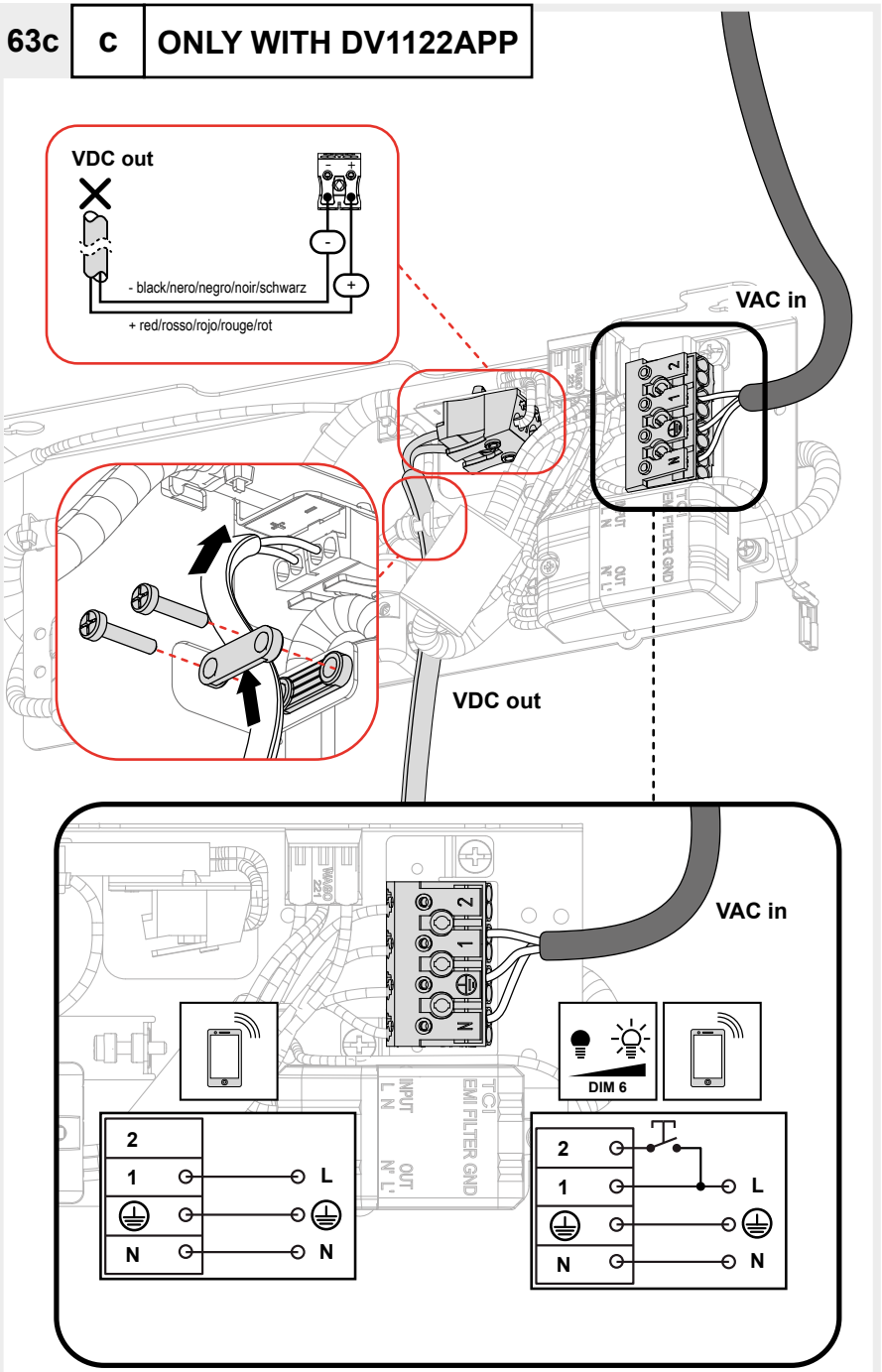
63a | **a** | **ONLY WITH DV1139** | NO DIM

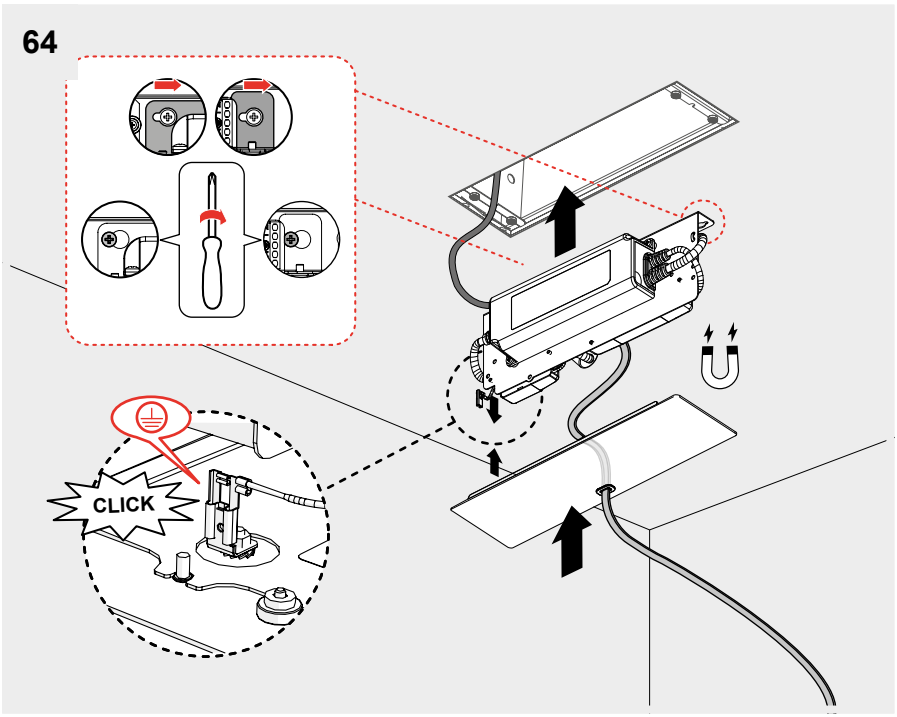


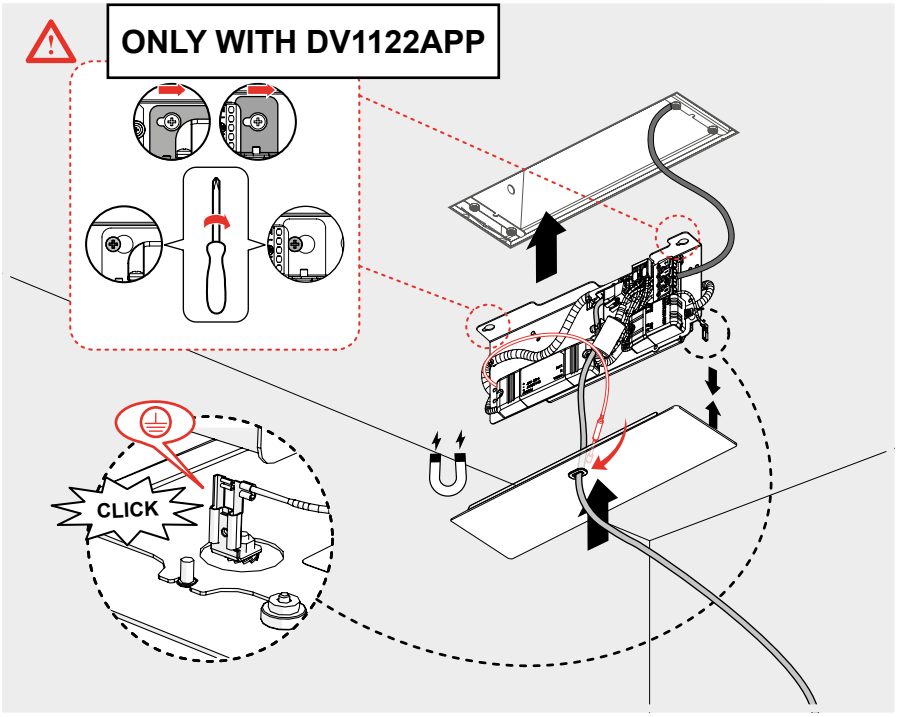
63b | **b** | **ONLY WITH DV1122**



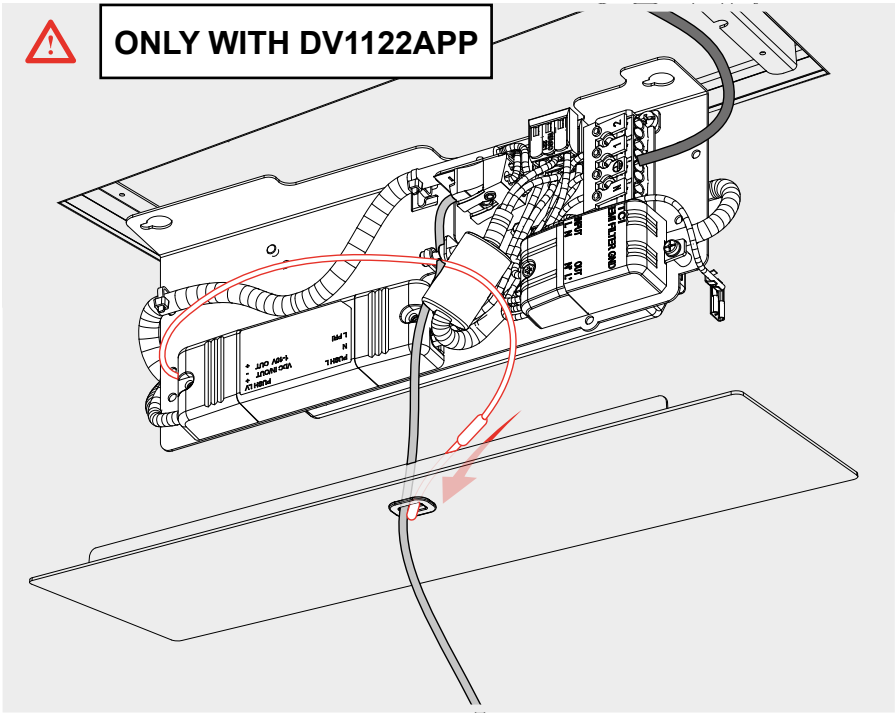
63c | **C** | **ONLY WITH DV1122APP**

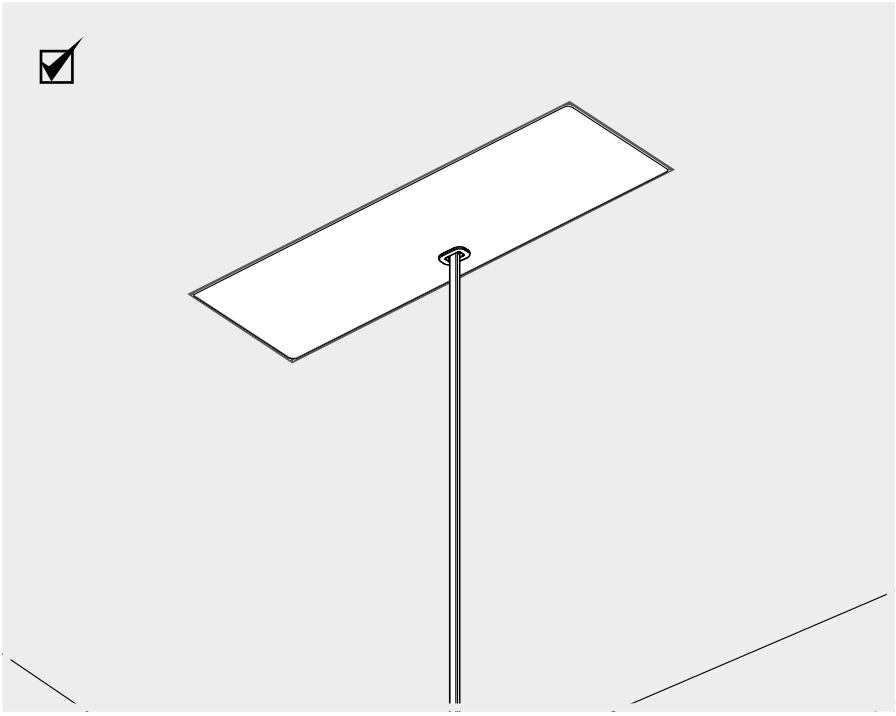



CLICK

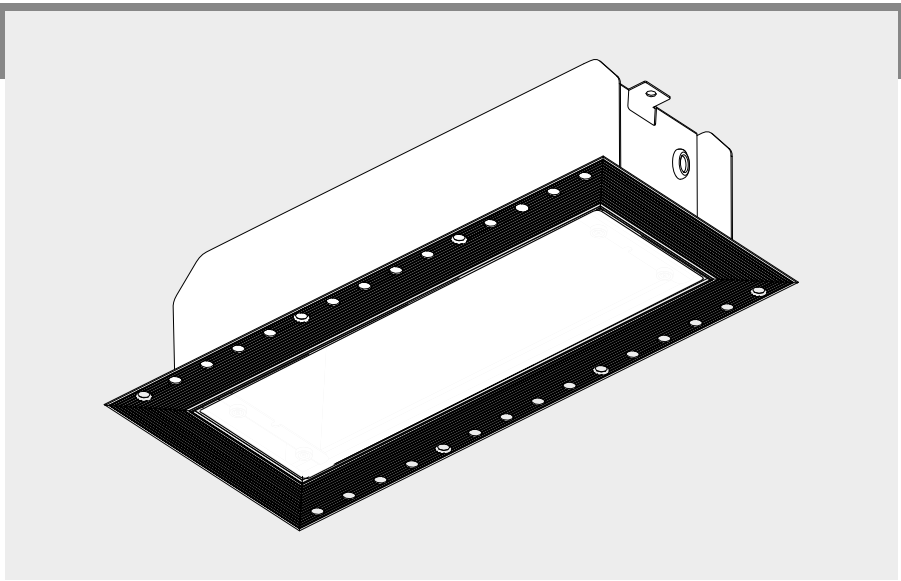

ONLY WITH DV1122APP
CLICK

ONLY WITH DV1122APP

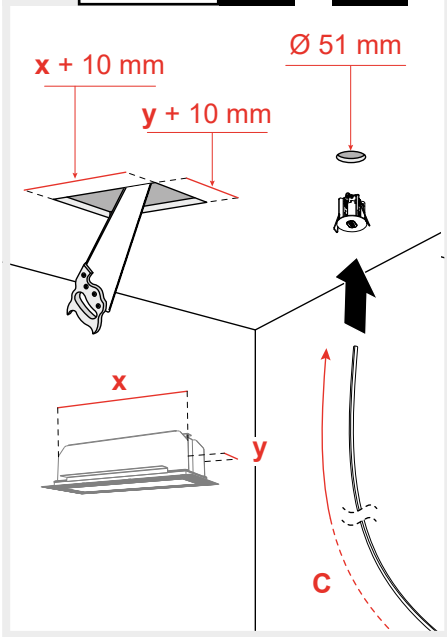




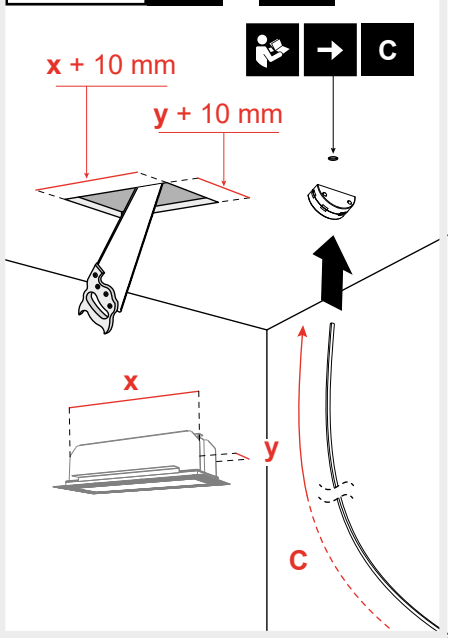
F2



65 Option F2 + I



Option F2 + C



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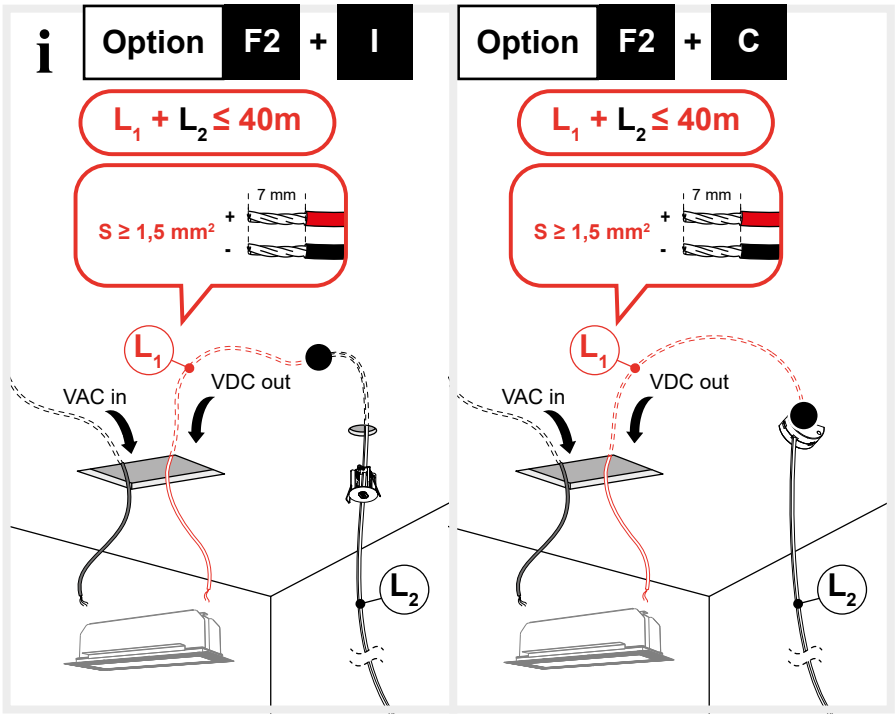
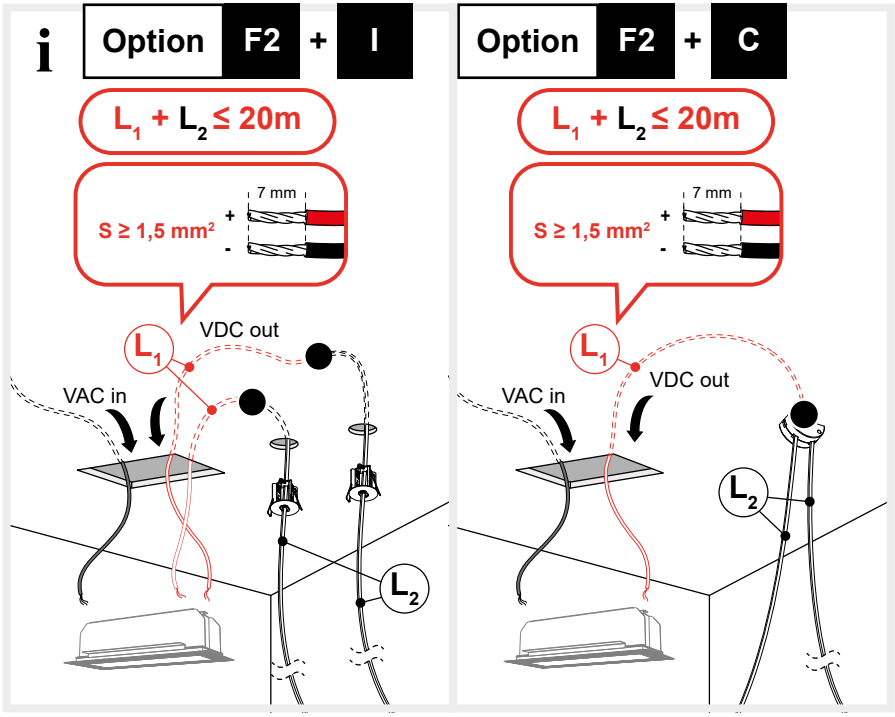
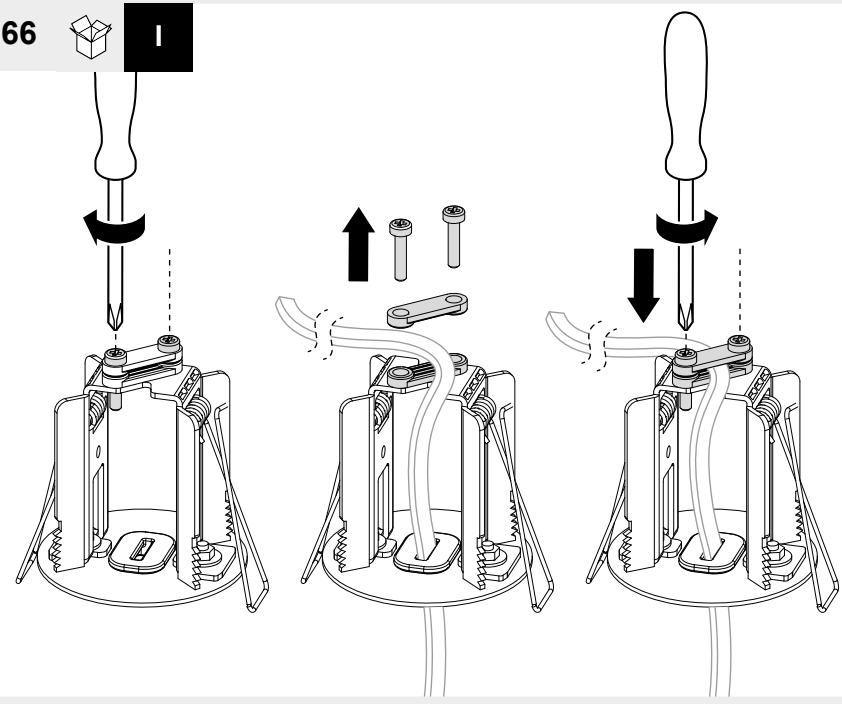

Option F2 + I
L1 + L2 ≤ 40m
S ≥ 1,5 mm²
7 mm
+
-
L1
VAC in
VDC out
L2

Option F2 + C
L1 + L2 ≤ 40m
S ≥ 1,5 mm²
7 mm
+
-
L1
VAC in
VDC out
L2

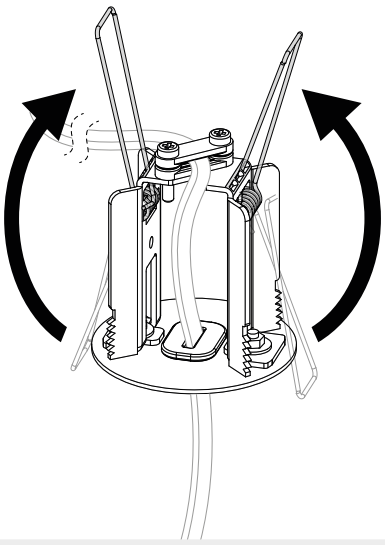

Option F2 + I
L1 + L2 ≤ 20m
S ≥ 1,5 mm²
7 mm
+
-
L1
VDC out
VAC in
L2

Option F2 + C
L1 + L2 ≤ 20m
S ≥ 1,5 mm²
7 mm
+
-
L1
VAC in
VDC out
L2

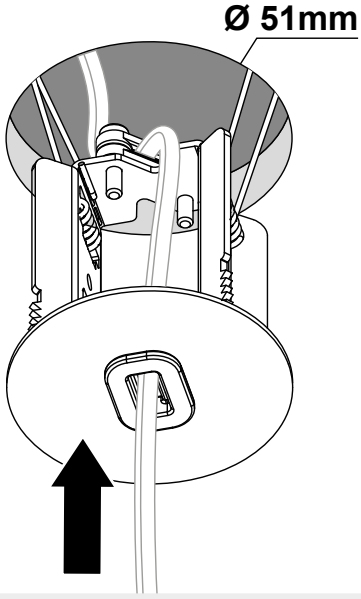
66 I



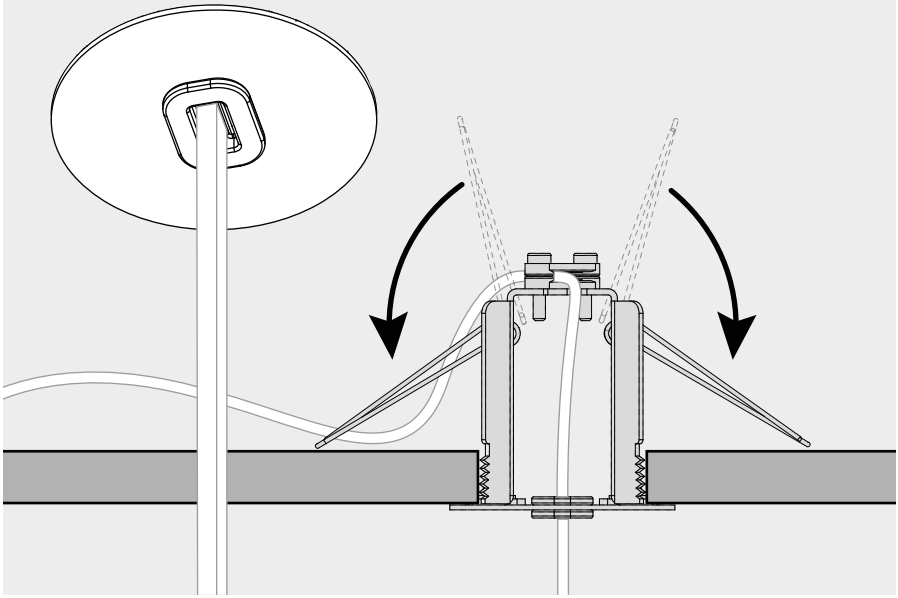
67 I



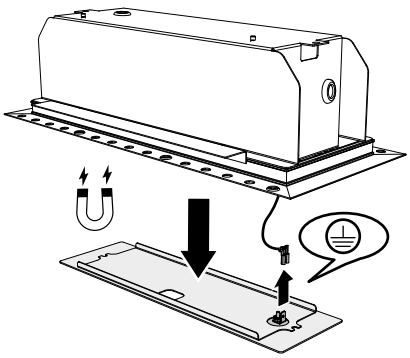
68 I



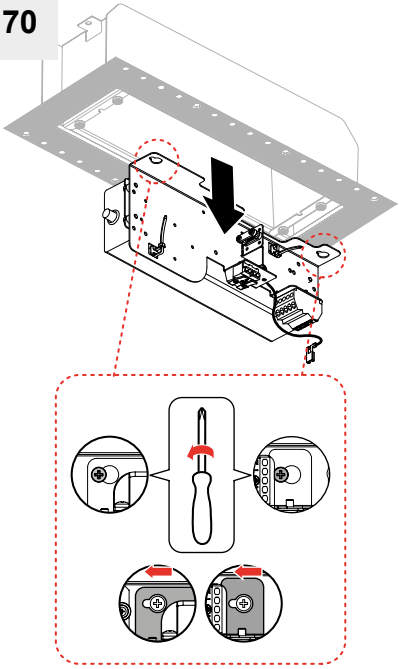
I



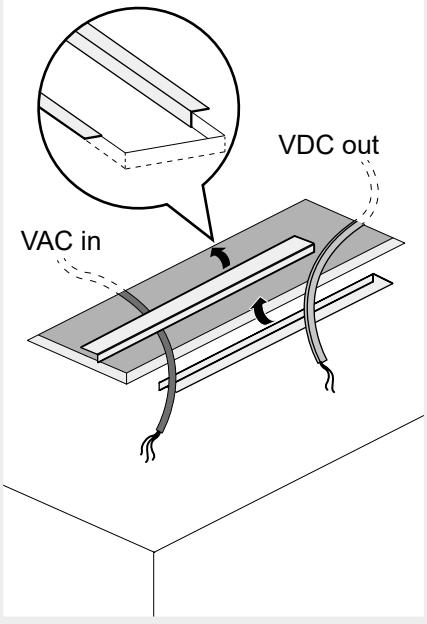
69



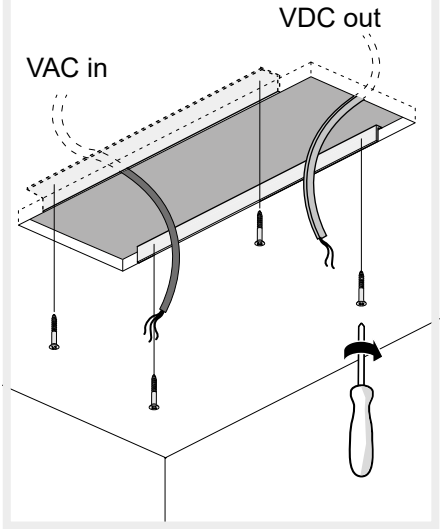
70



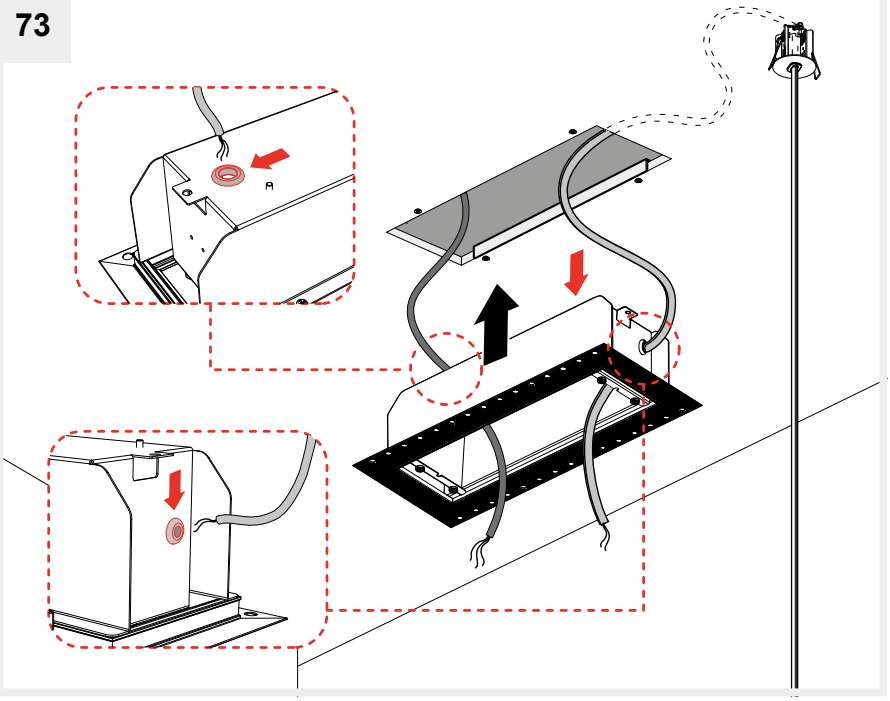
71



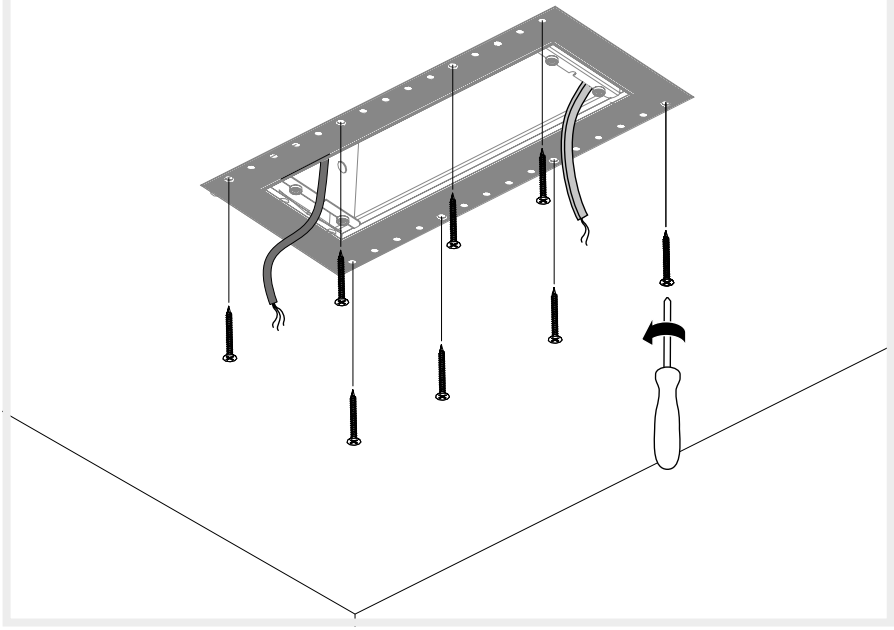
72



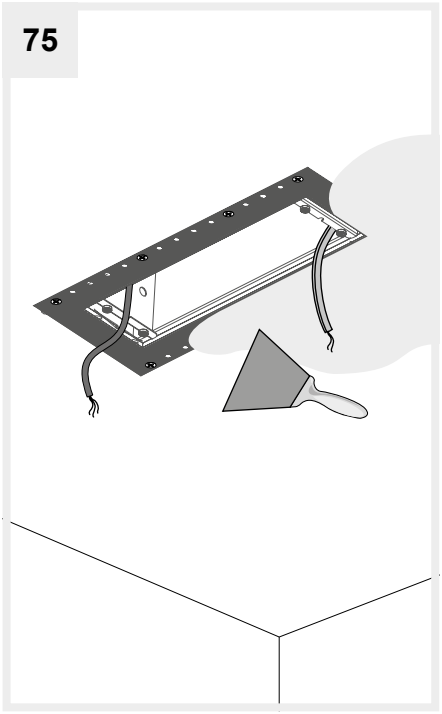
73



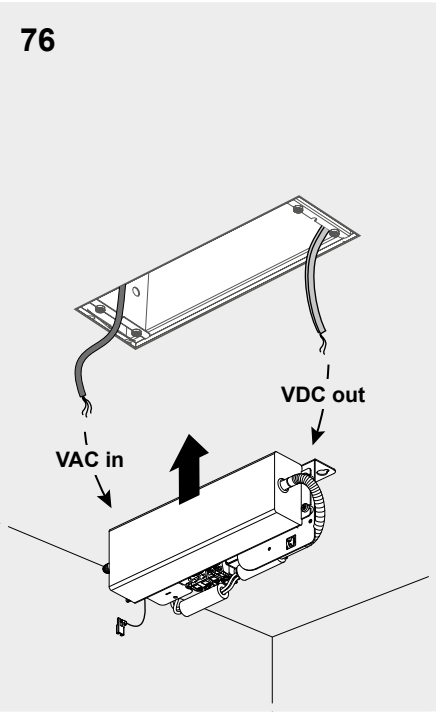
74

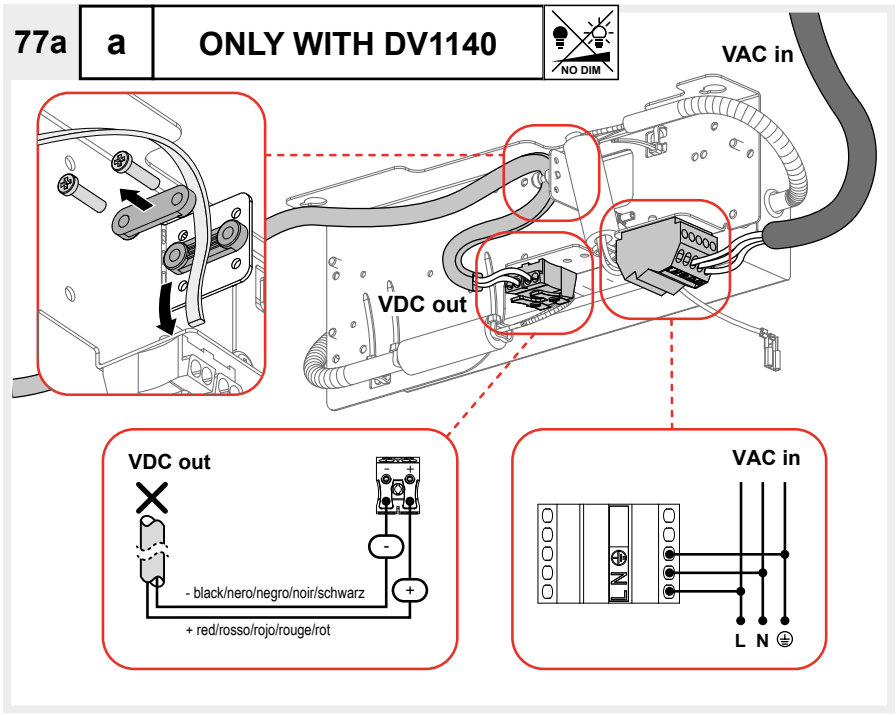


75

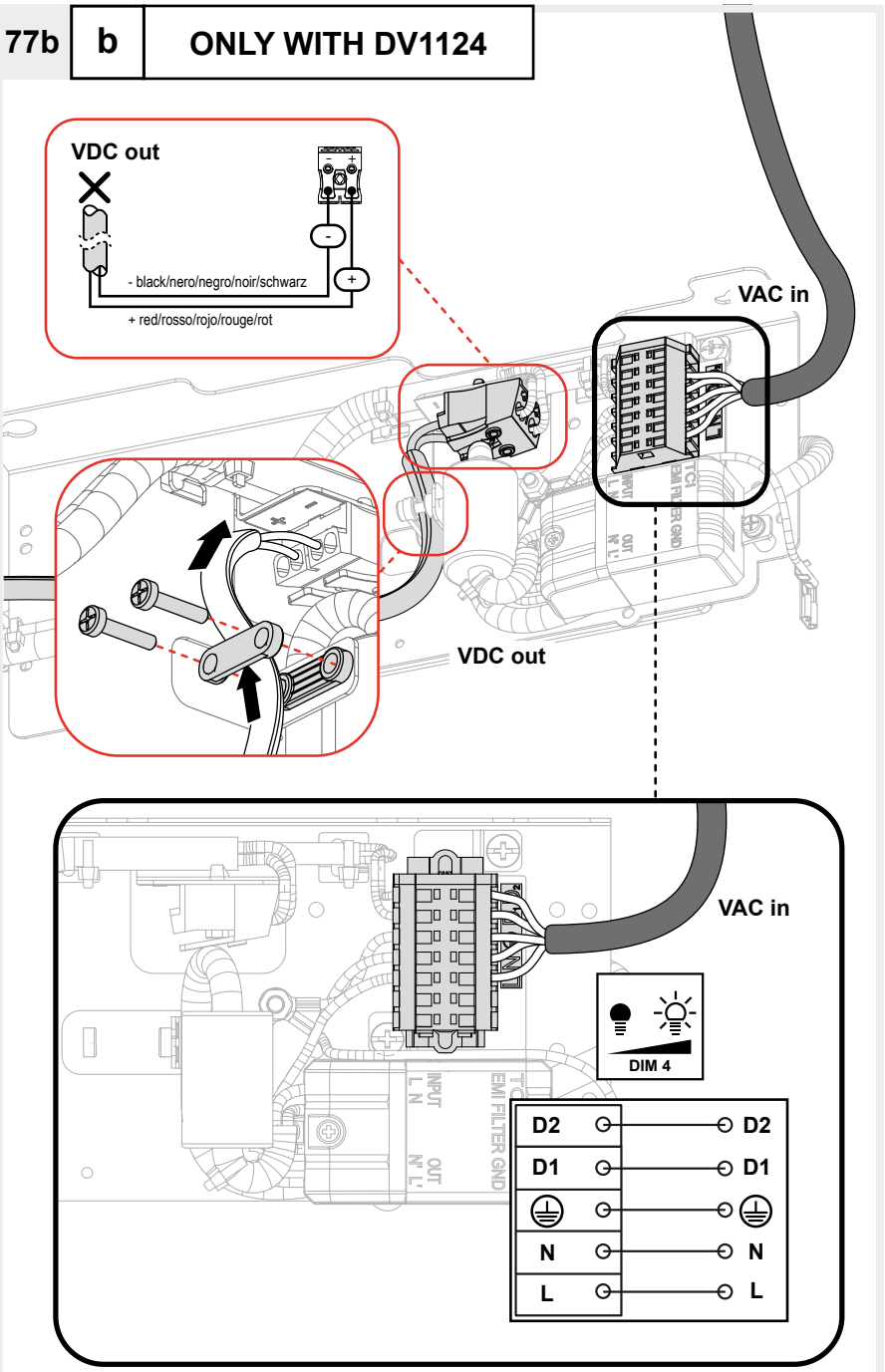


76

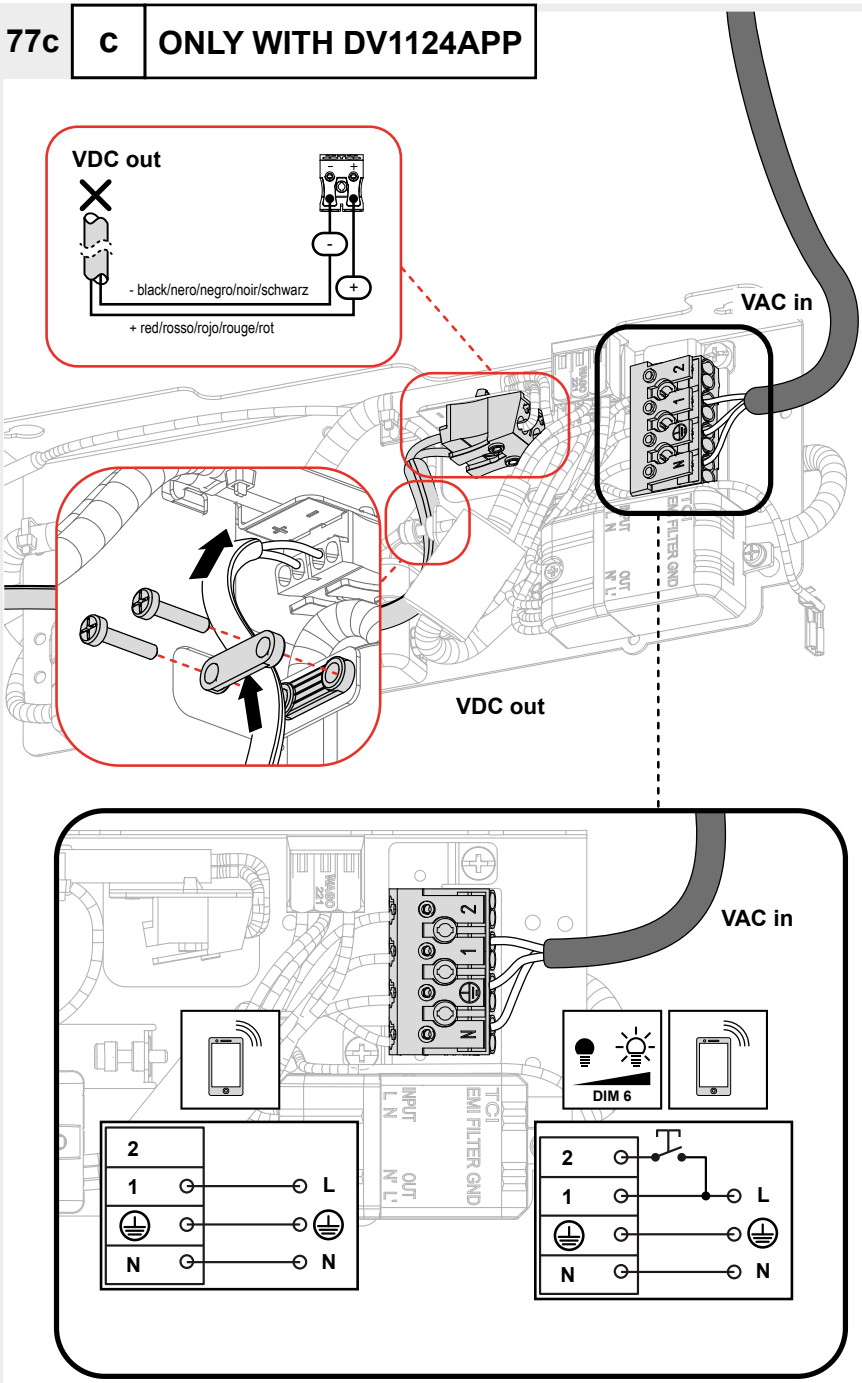


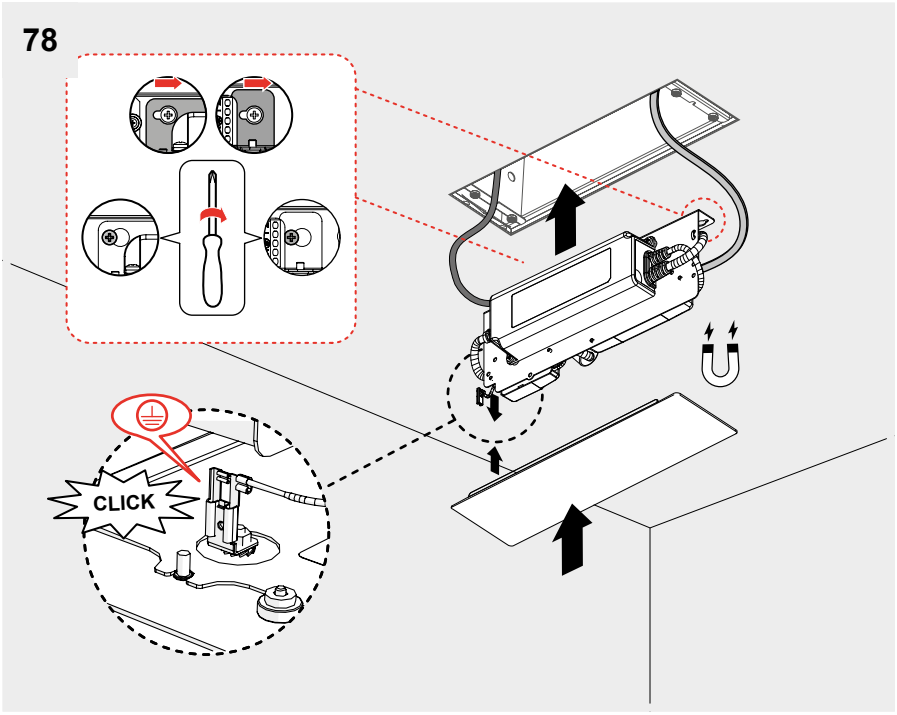

77a
a
ONLY WITH DV1140
NO DIM
VAC in
VDC out
VDC out
- black/nero/negro/noir/schwarz
+ red/rosso/rojo/rouge/rot
VAC in
L N
L N

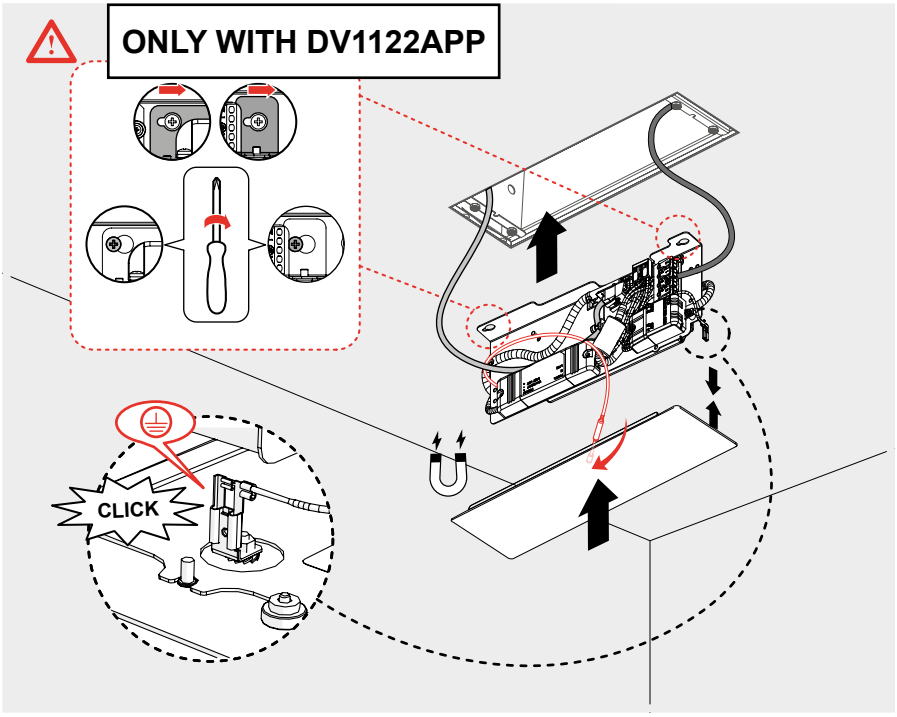
77b | b | ONLY WITH DV1124

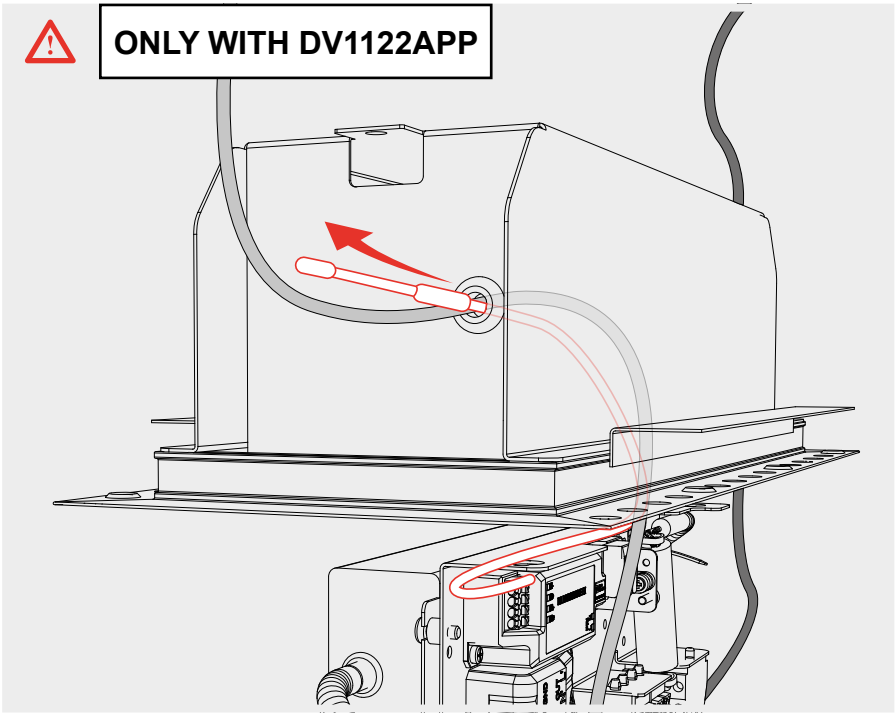


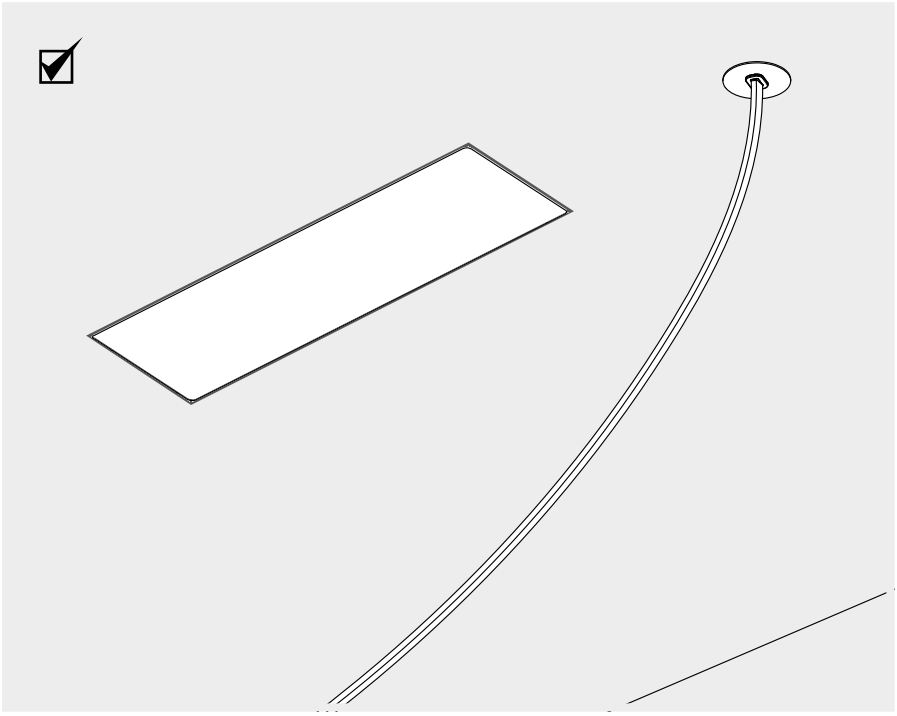
77c	C	ONLY WITH DV1124APP

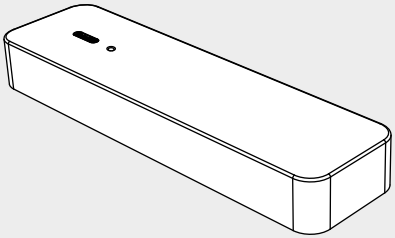



CLICK

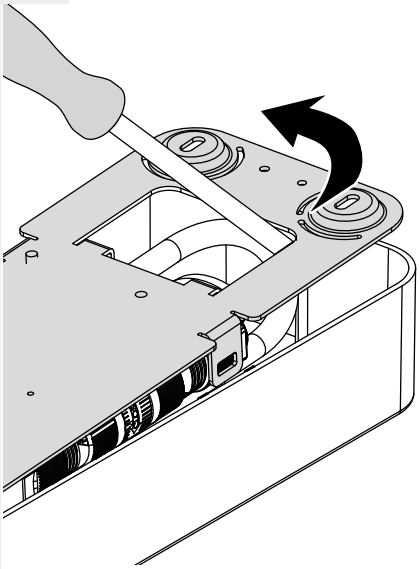

ONLY WITH DV1122APP
CLICK


ONLY WITH DV1122APP

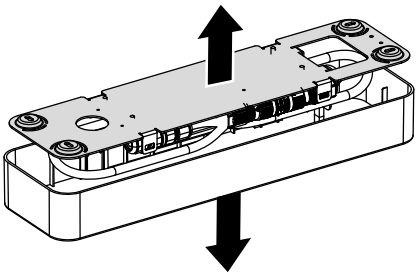




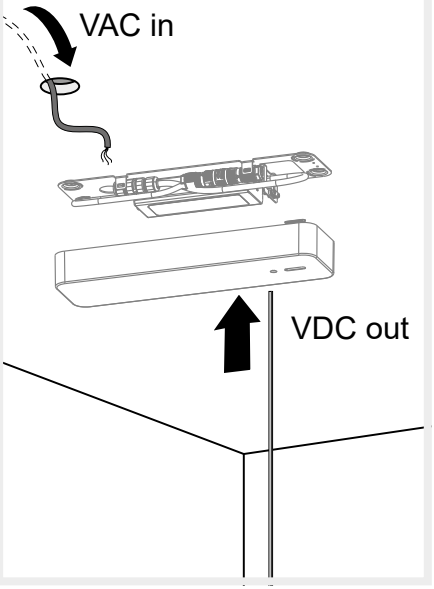
79



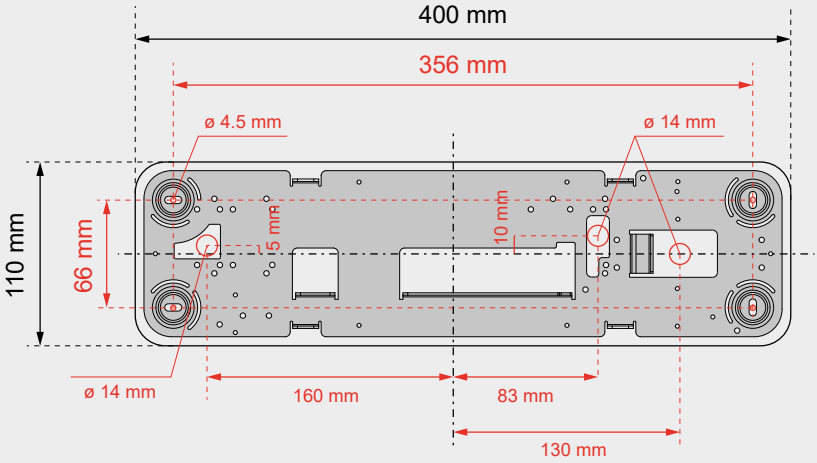
80



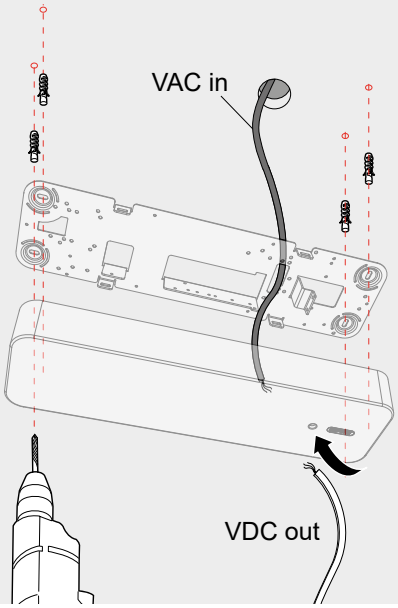
81



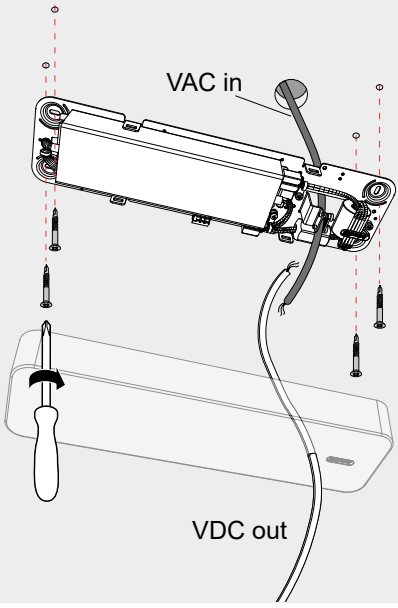
i


400 mm
356 mm
ø 4.5 mm
ø 14 mm
110 mm
66 mm
15 mm
10 mm
ø 14 mm
160 mm
83 mm
130 mm

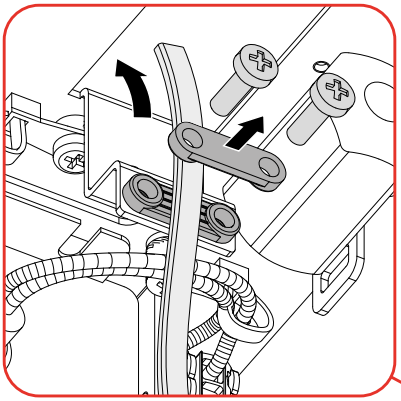
82

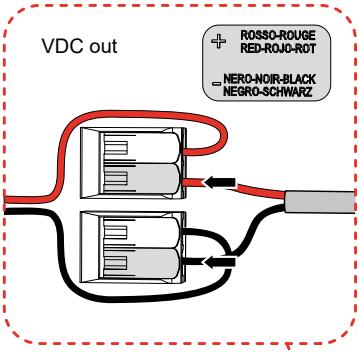

VAC in
VDC out

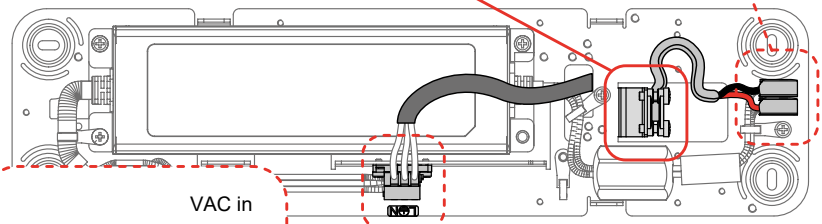
83

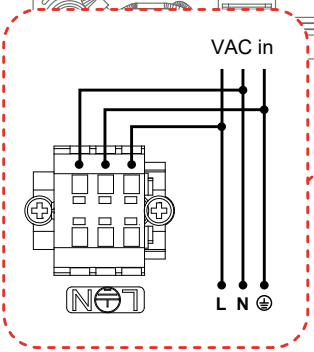

VAC in
VDC out

84a | a | ONLY WITH DV1137 | NO DIM

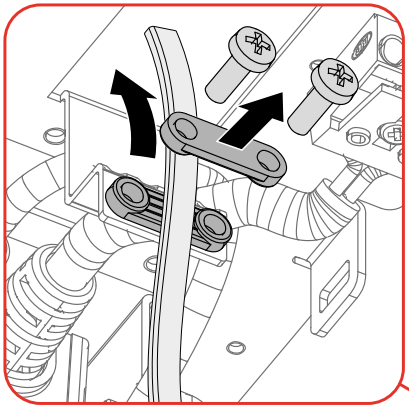


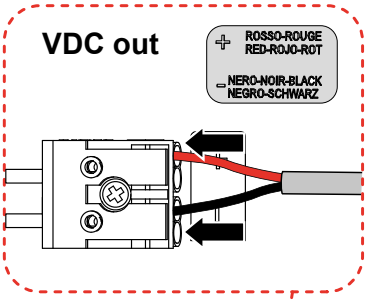


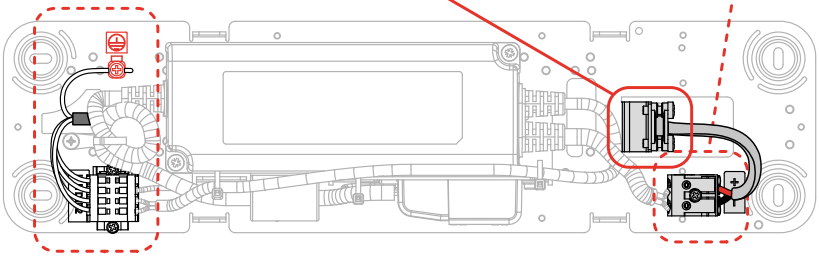


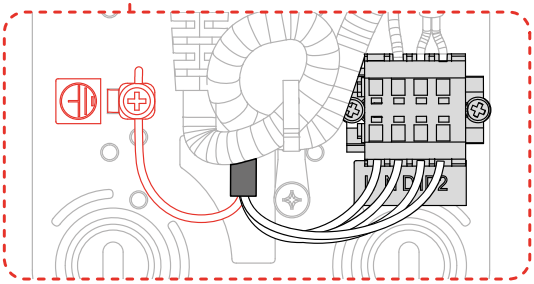


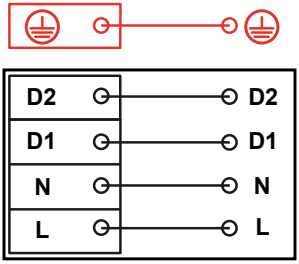
84b | b | ONLY WITH DV1118



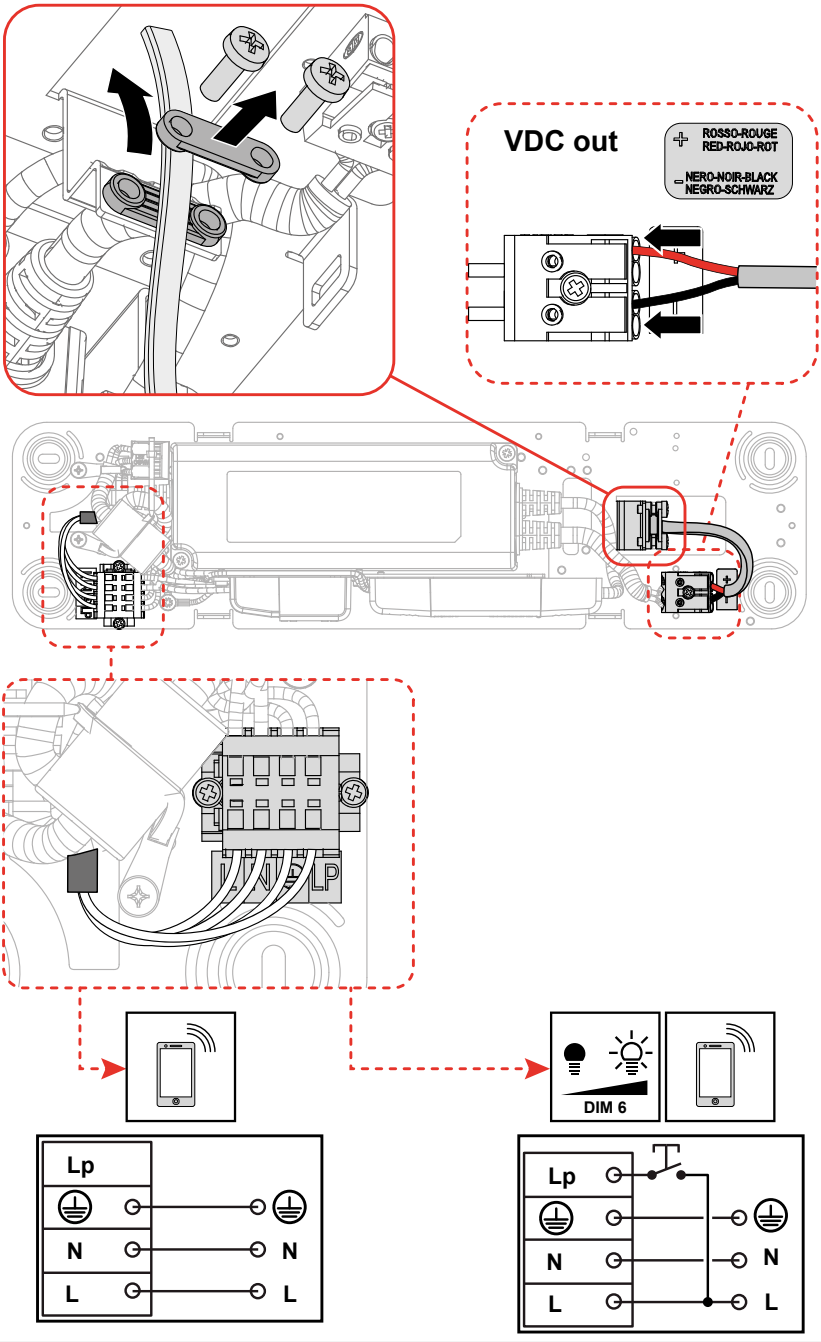




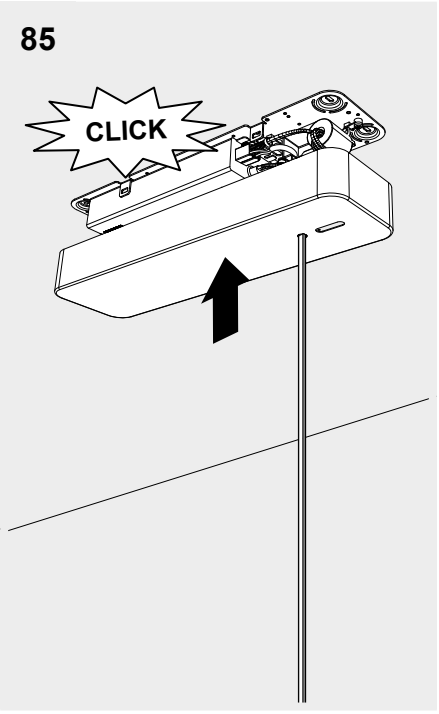


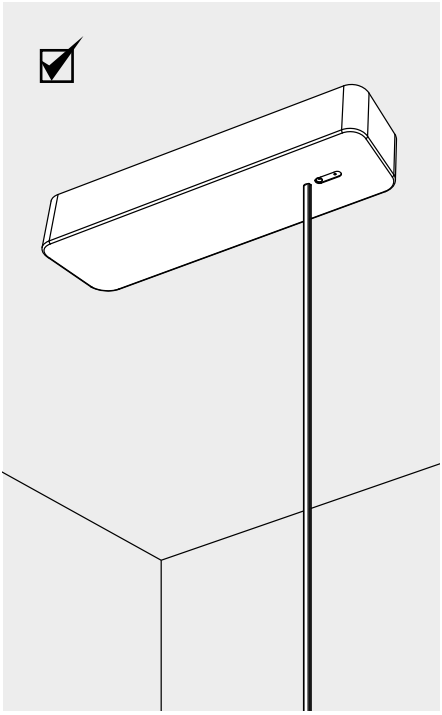


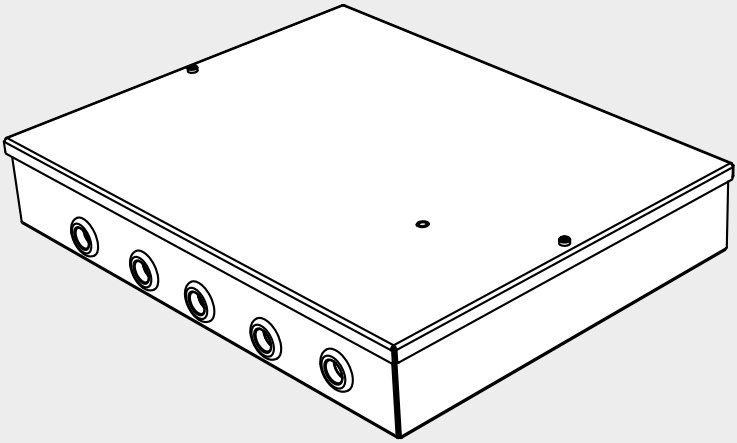
84c | **c** | **ONLY WITH DV1118APP**



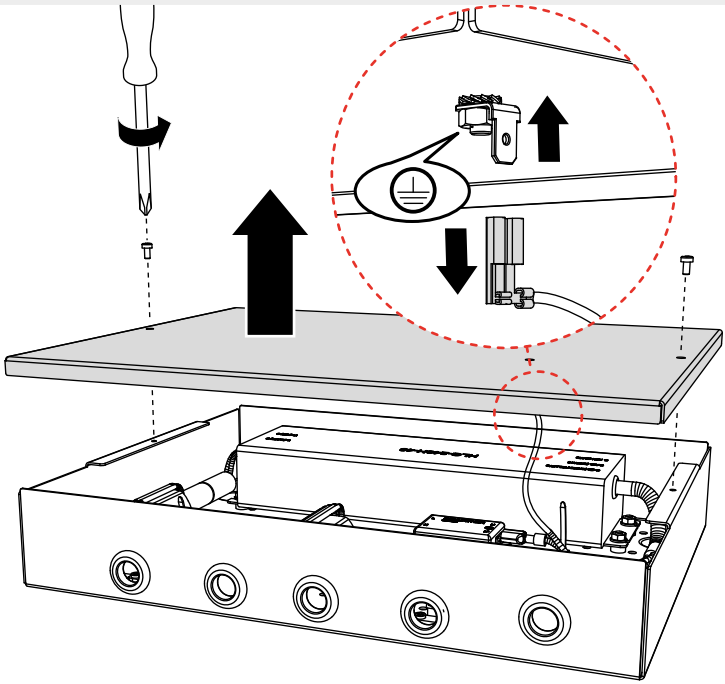
85

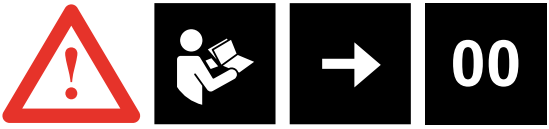


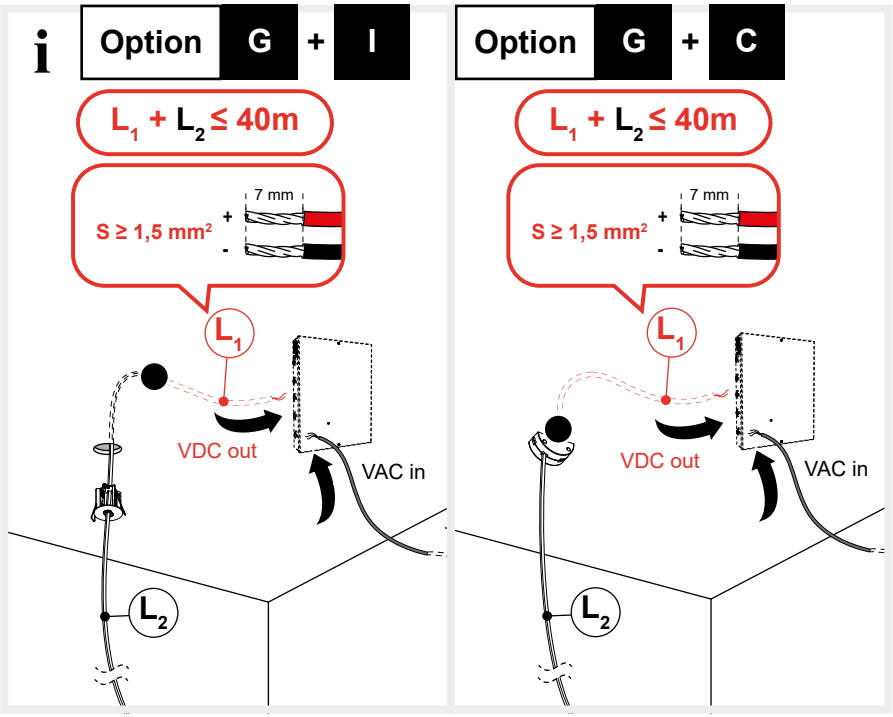


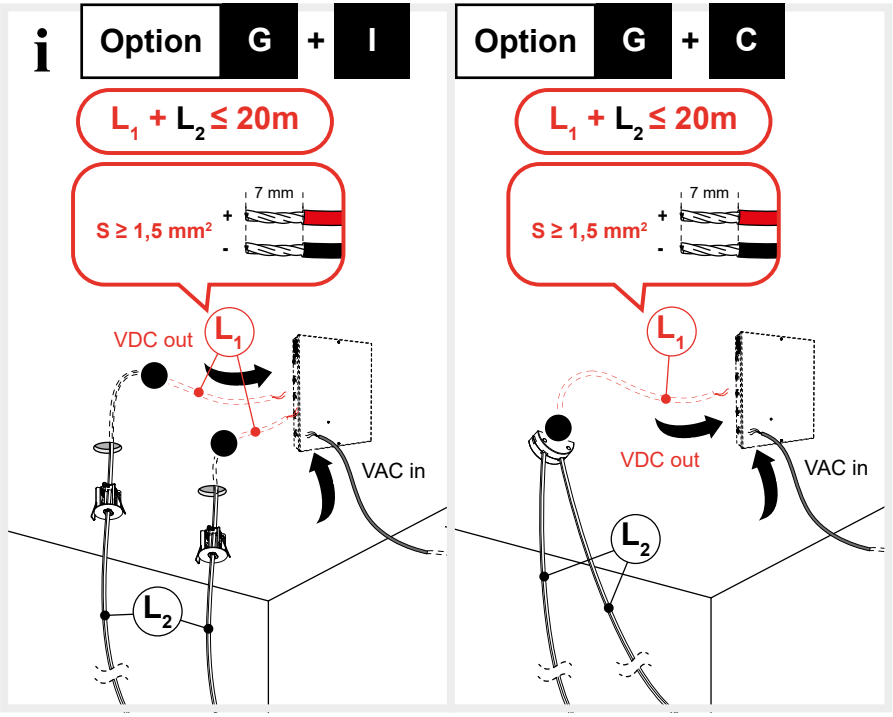


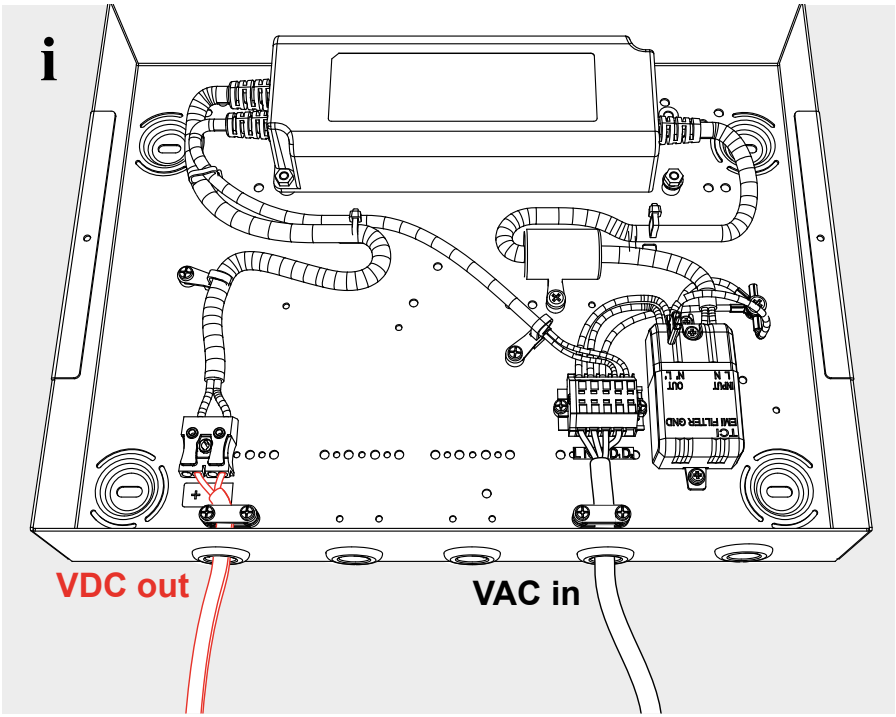
86

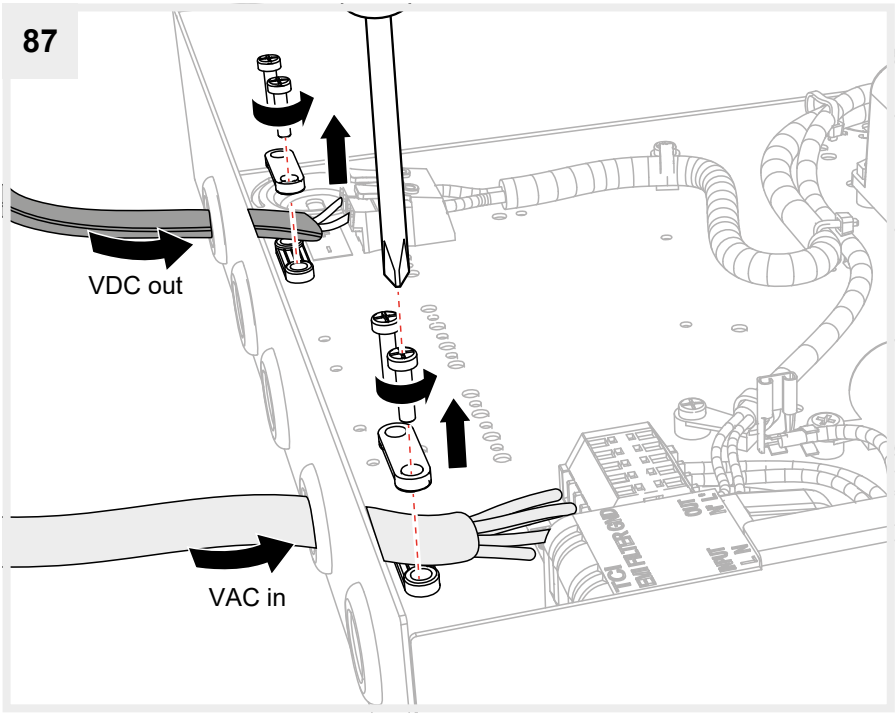




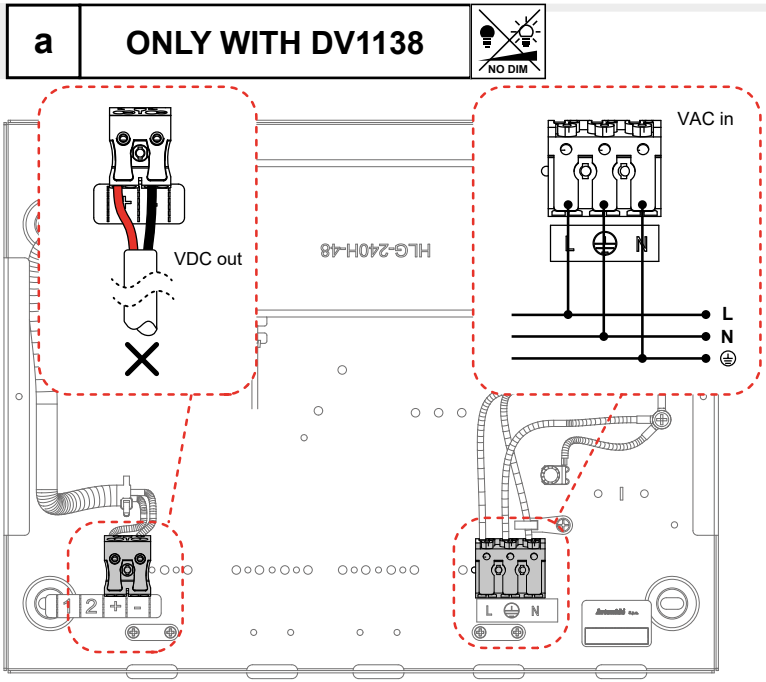

i
Option G + I
L1 + L2 ≤ 40m
S ≥ 1,5 mm²
7 mm
+
-
L1
VDC out
VAC in
L2
Option G + C
L1 + L2 ≤ 40m
S ≥ 1,5 mm²
7 mm
+
-
L1
VDC out
VAC in
L2


i
Option G + I
L1 + L2 ≤ 20m
S ≥ 1,5 mm²
7 mm
+
-
VDC out
L1
VAC in
L2
Option G + C
L1 + L2 ≤ 20m
S ≥ 1,5 mm²
7 mm
+
-
L1
VDC out
VAC in
L2

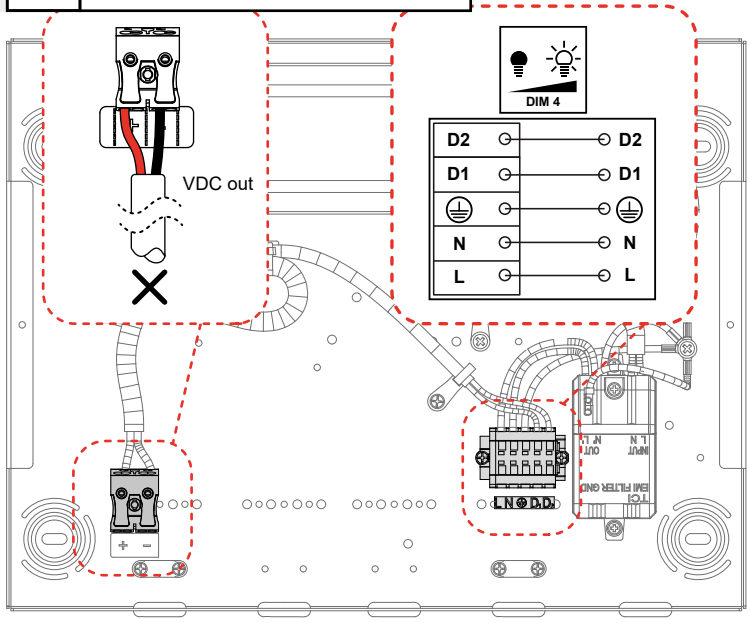

i
VDC out
VAC in


87
VDC out
VAC in

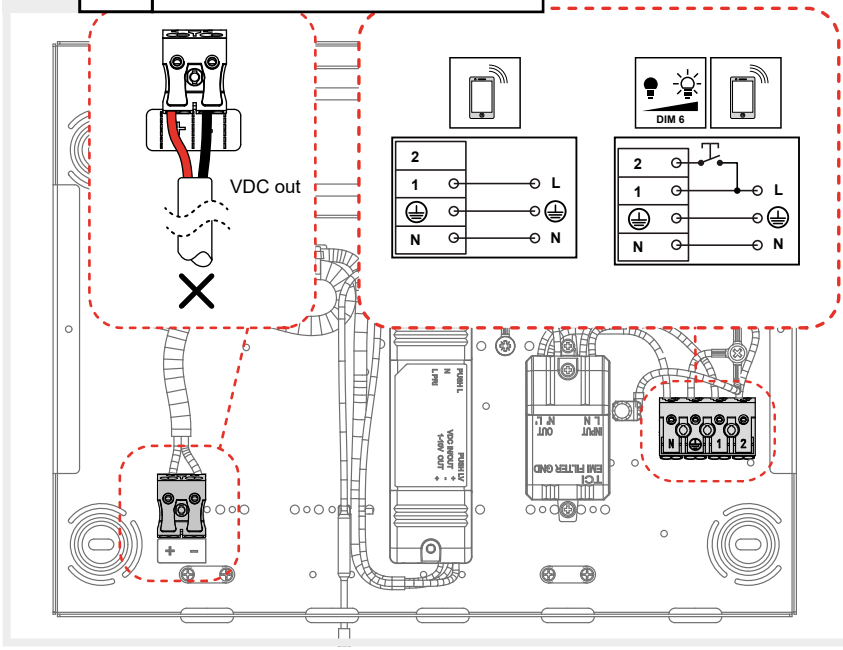
88a **a** **ONLY WITH DV1138**



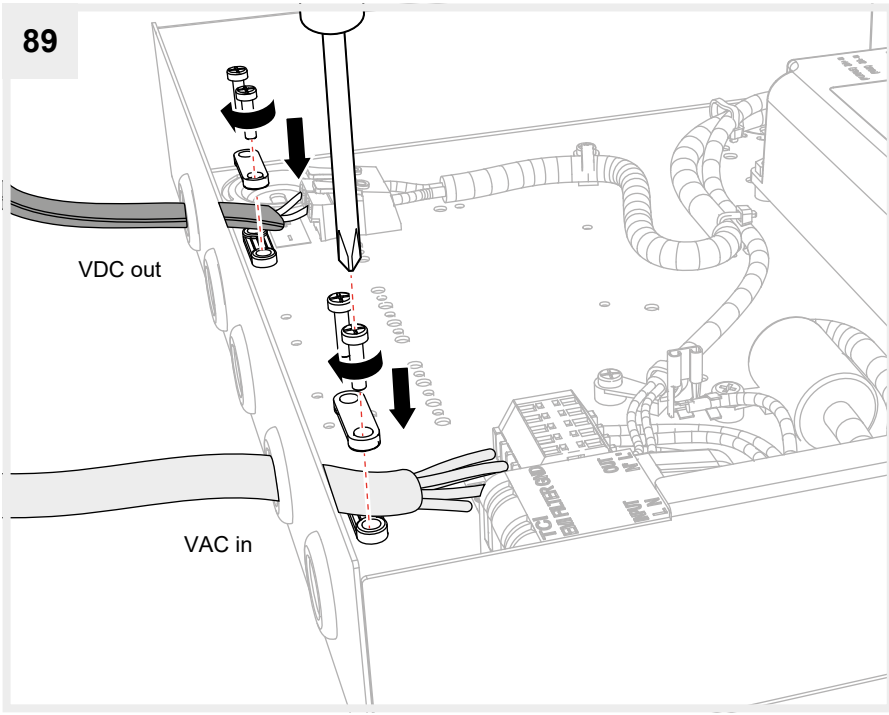
88b **b** **ONLY WITH DV1120**



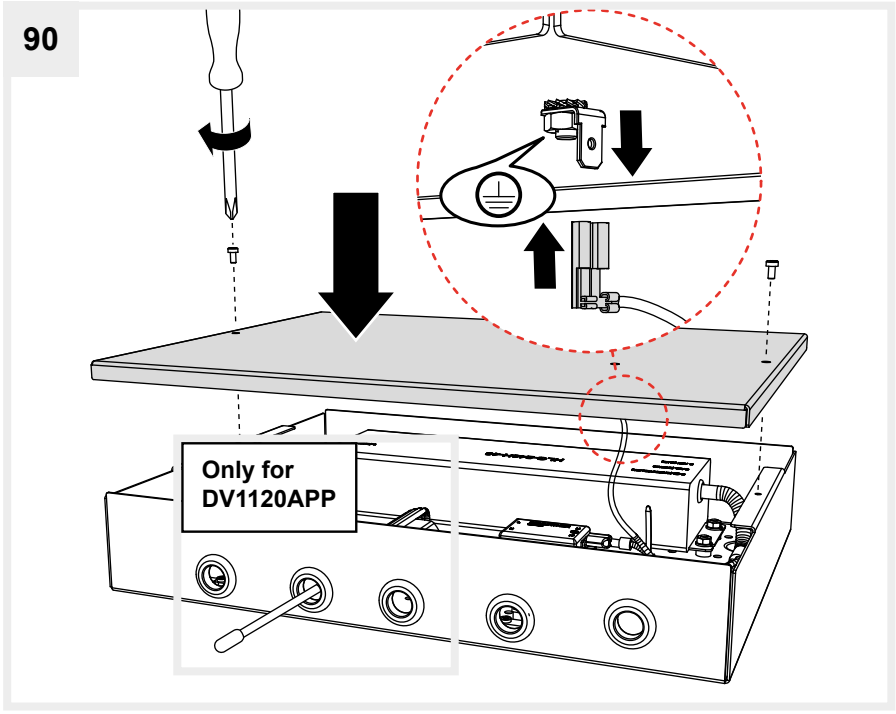
88c **C** **ONLY WITH DV1120APP**

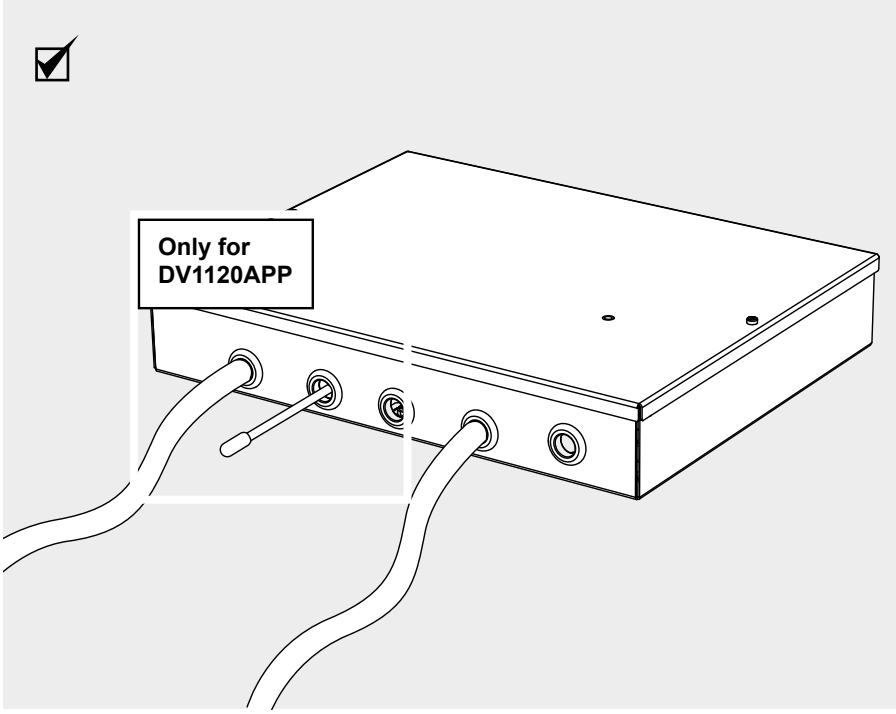


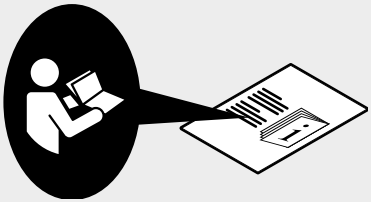
89



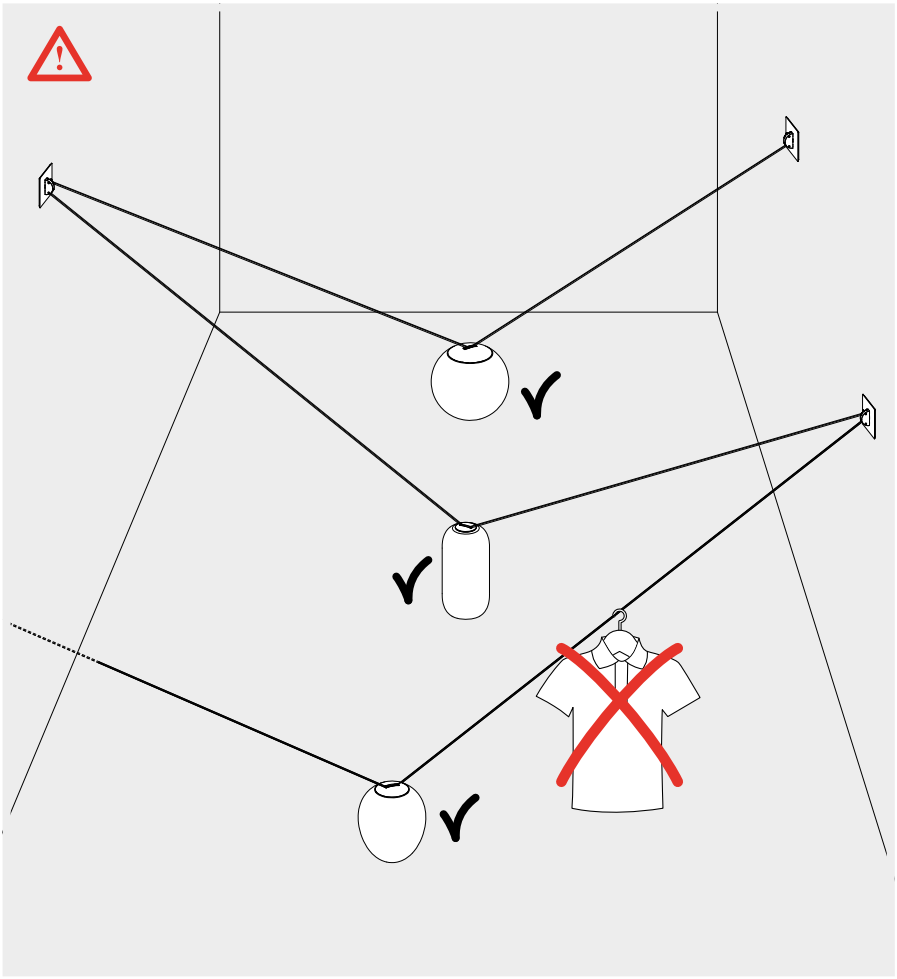
90








1



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