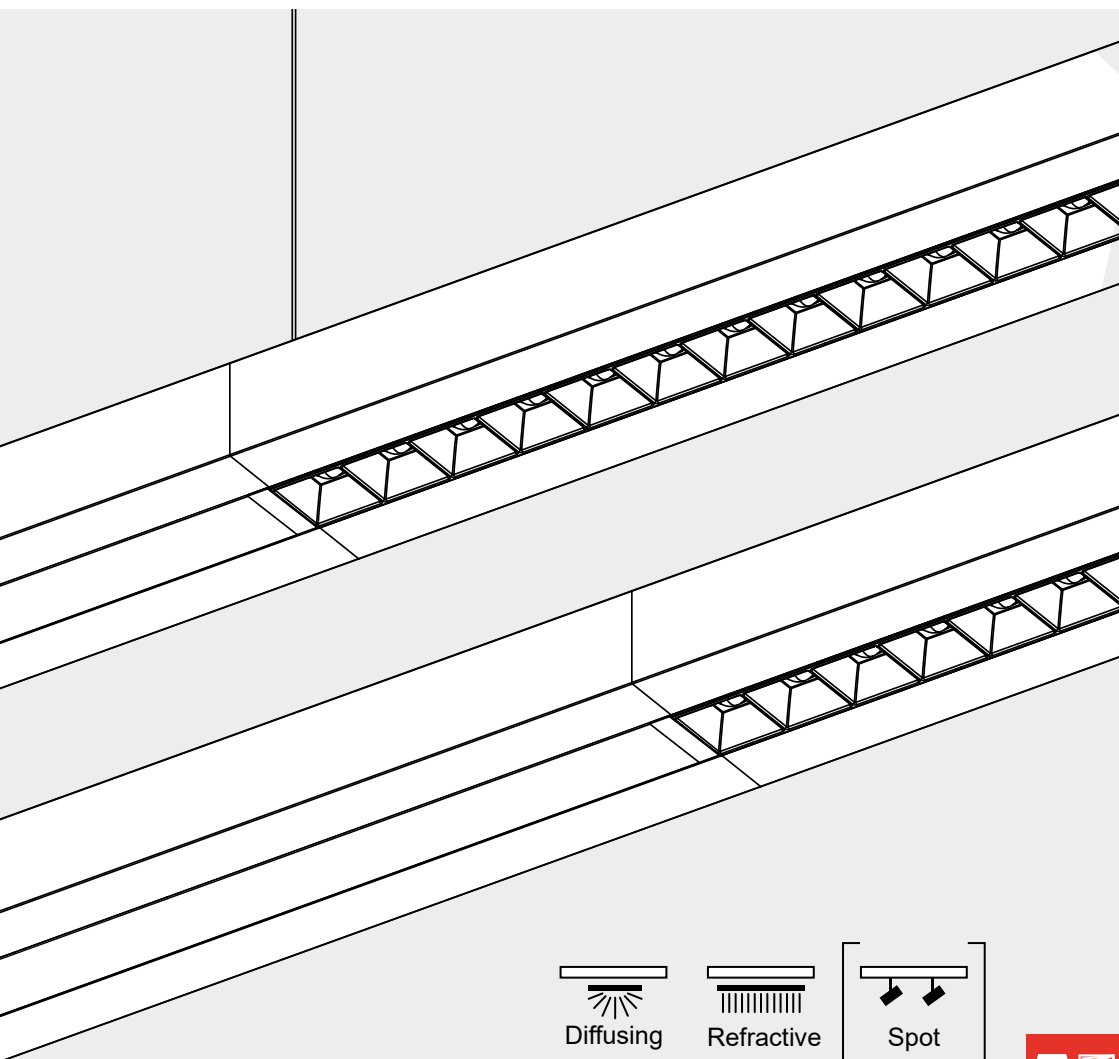


## KATÀ MÉTRON MODULES

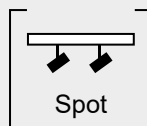
design  
Mario Cucinella



Diffusing



Refractive

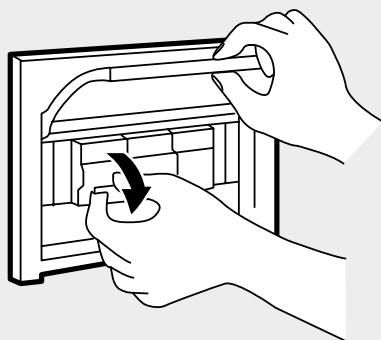
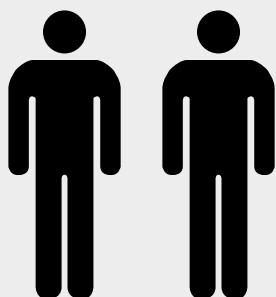
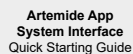
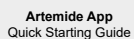
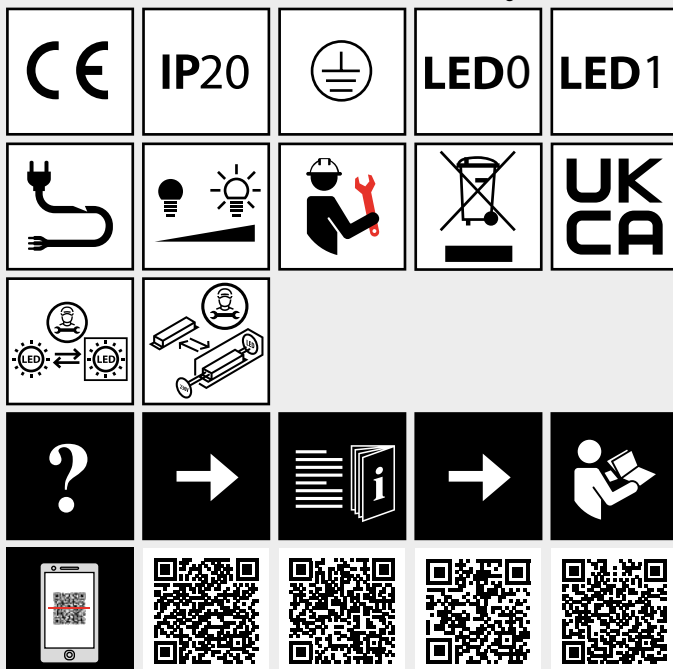


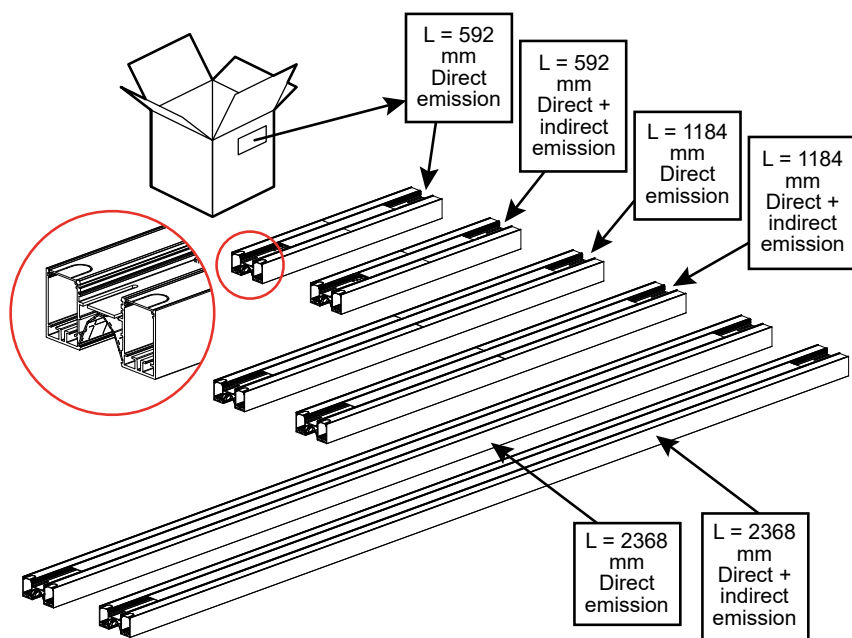
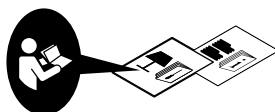
Spot





i

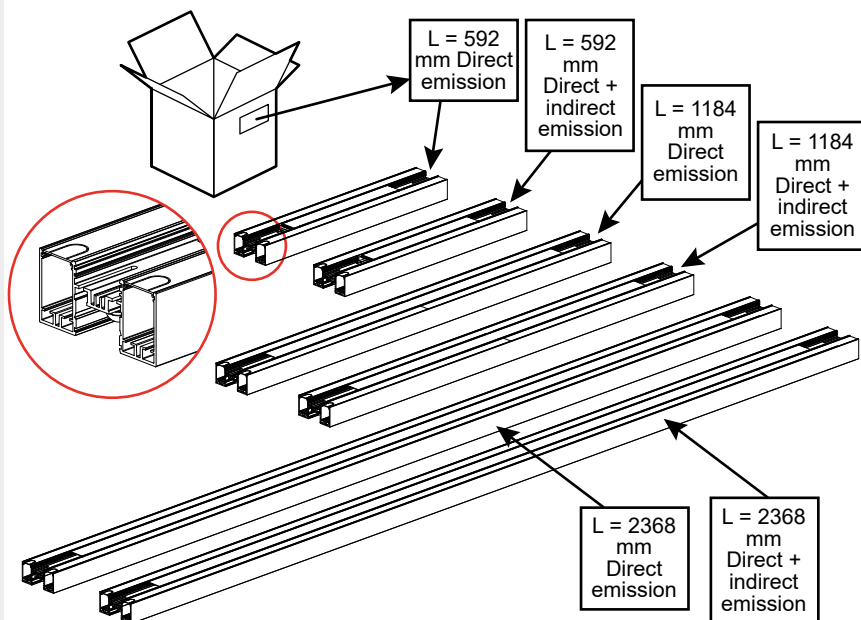
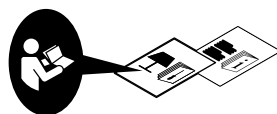


**A**

592 mm	Direct emission	3000K	KA011XX
		4000K	KA031XX
	Direct + Indirect emission	3000K	KB011XX
		4000K	KB031XX
1184 mm	Direct emission	3000K	KA111XX
		4000K	KA131XX
	Direct + Indirect emission	3000K	KB111XX
		4000K	KB131XX
2368 mm	Direct emission	3000K	KA211XX
		4000K	KA231XX
	Direct + Indirect emission	3000K	KB211XX
		4000K	KB231XX

**B**

Refractive

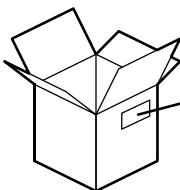
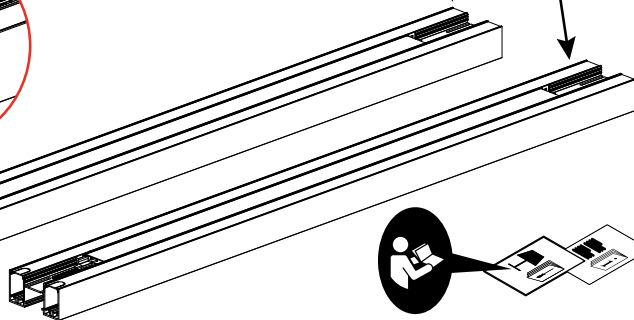
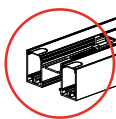
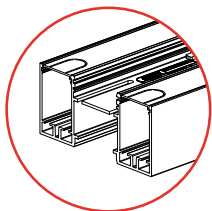


592 mm	Direct emission	3000K	KA311XX
		4000K	KA331XX
	Direct + Indirect emission	3000K	KB311XX
		4000K	KB331XX
1184 mm	Direct emission	3000K	KA411XX
		4000K	KA431XX
	Direct + Indirect emission	3000K	KB411XX
		4000K	KB431XX
2368 mm	Direct emission	3000K	KA511XX
		4000K	KA531XX
	Direct + Indirect emission	3000K	KB511XX
		4000K	KB531XX



**C**

Spot

L = 1184  
mm  
Direct  
emissionL = 1184  
mm  
Direct +  
indirect  
emission

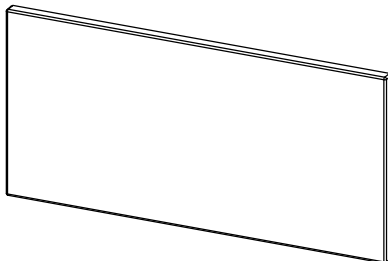
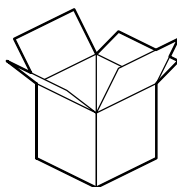
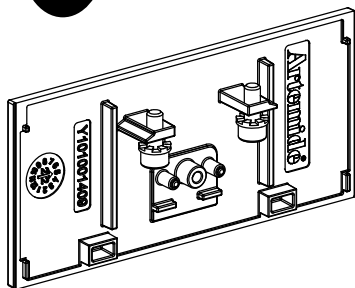
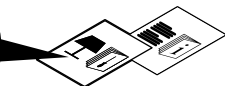
1184 mm	Direct emission	-	KA791XX
	Direct + Indirect emission	3000K	KB711XX
		4000K	KB731XX

**D**

Refractive

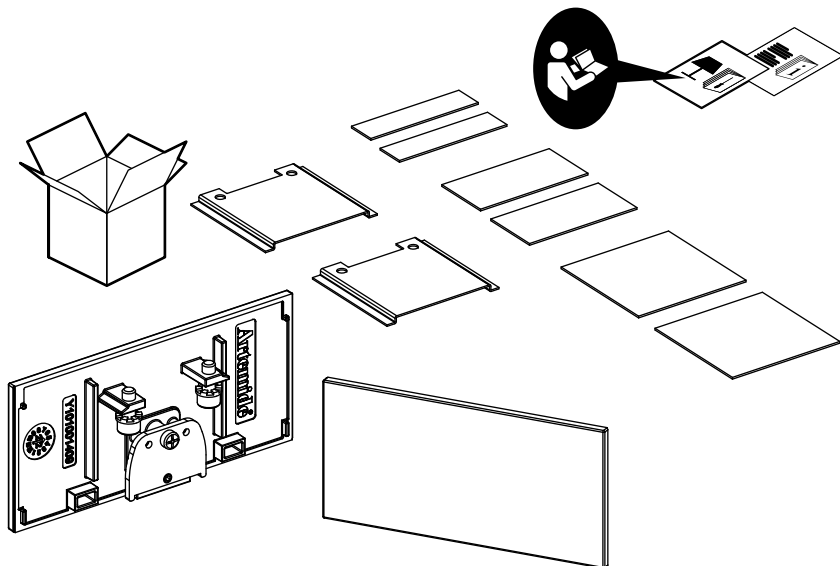
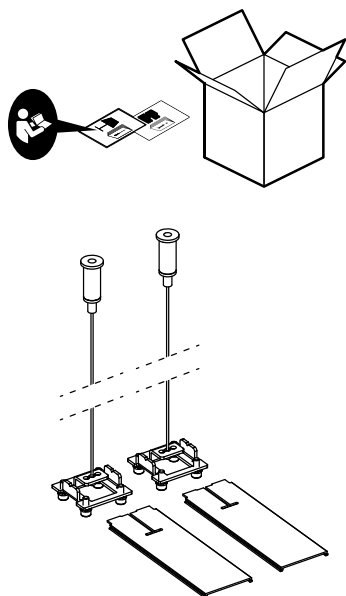
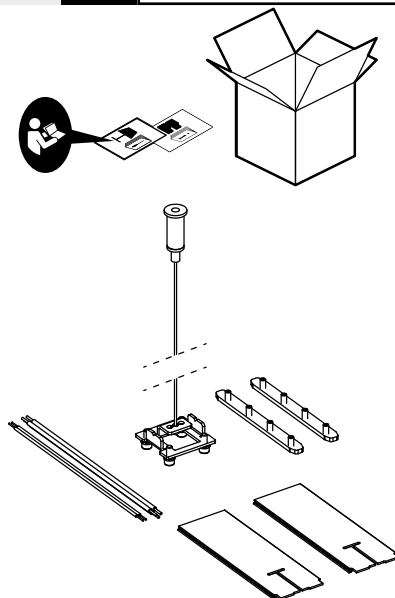


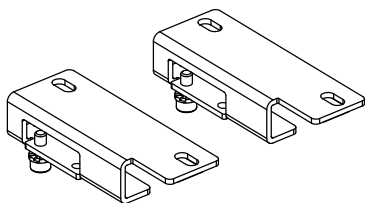
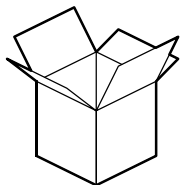
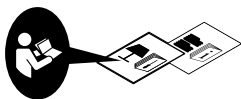
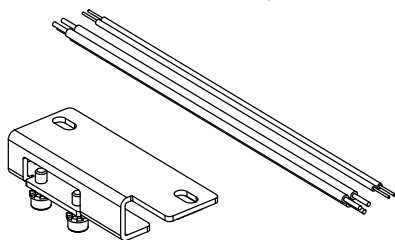
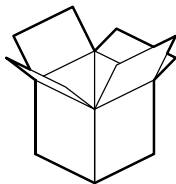
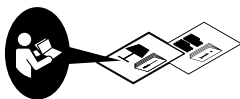
Spot

**KZ01404**

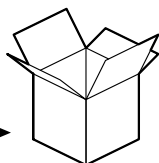
**E**

Diffusing

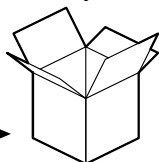
**KZ01504****F****KZ01004****G****KZ01104**

**H****KZ01204****I****KZ01304****L**

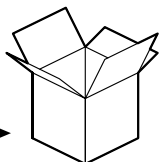
Module  
L = 592 mm



Module  
L = 1184 mm



Module  
L = 2368 mm



L = 592 mm

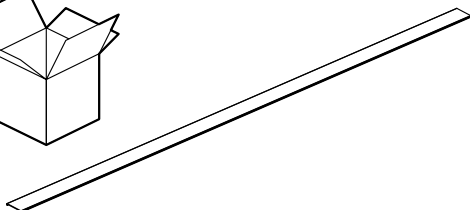
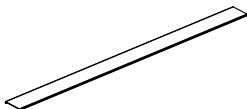
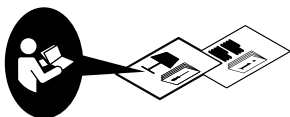
KZ84007

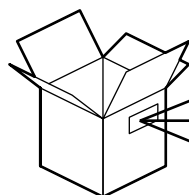
L = 1184 mm

AT09505

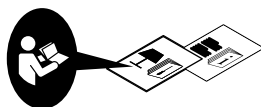
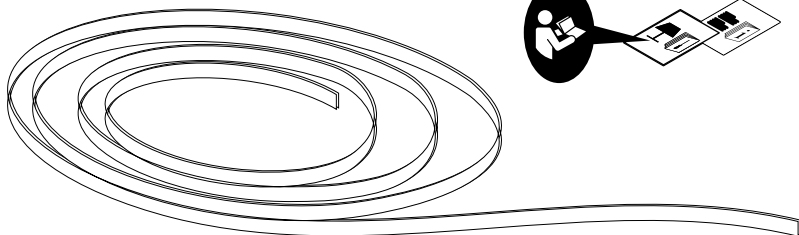
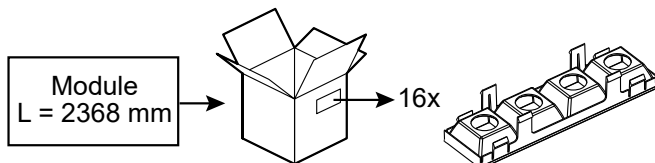
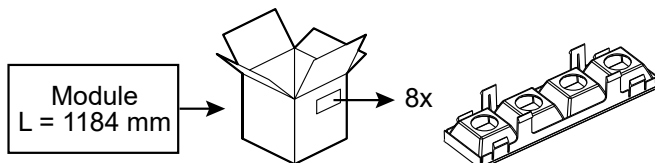
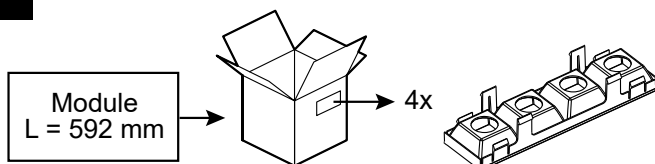
L = 2368 mm

AT09506

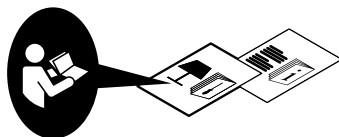


**M**

L = 10 m	AT10000
L = 25 m	AT10800
L = 50 m	AT10900

**N**

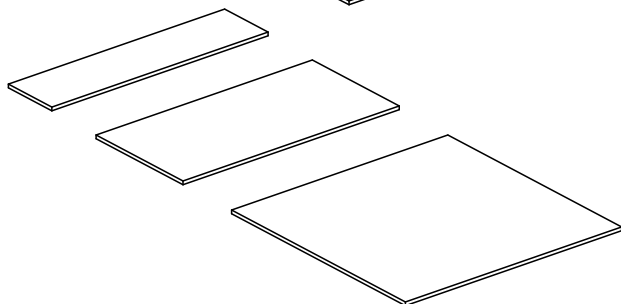
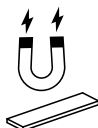
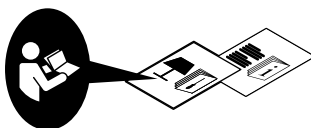
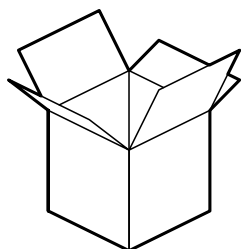
L = 592 mm	BZ07404
L = 1184 mm	BZ06004
L = 2368 mm	BZ06104





O

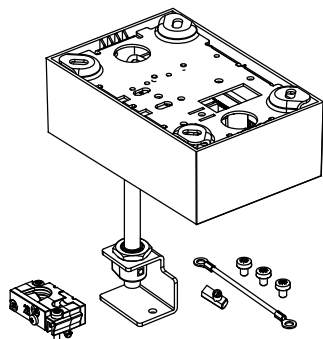
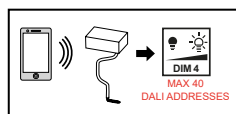
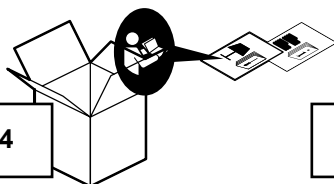
KZ01604



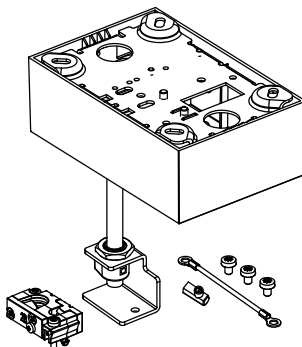
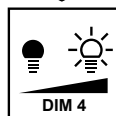
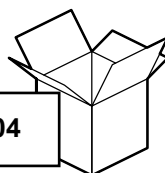
P



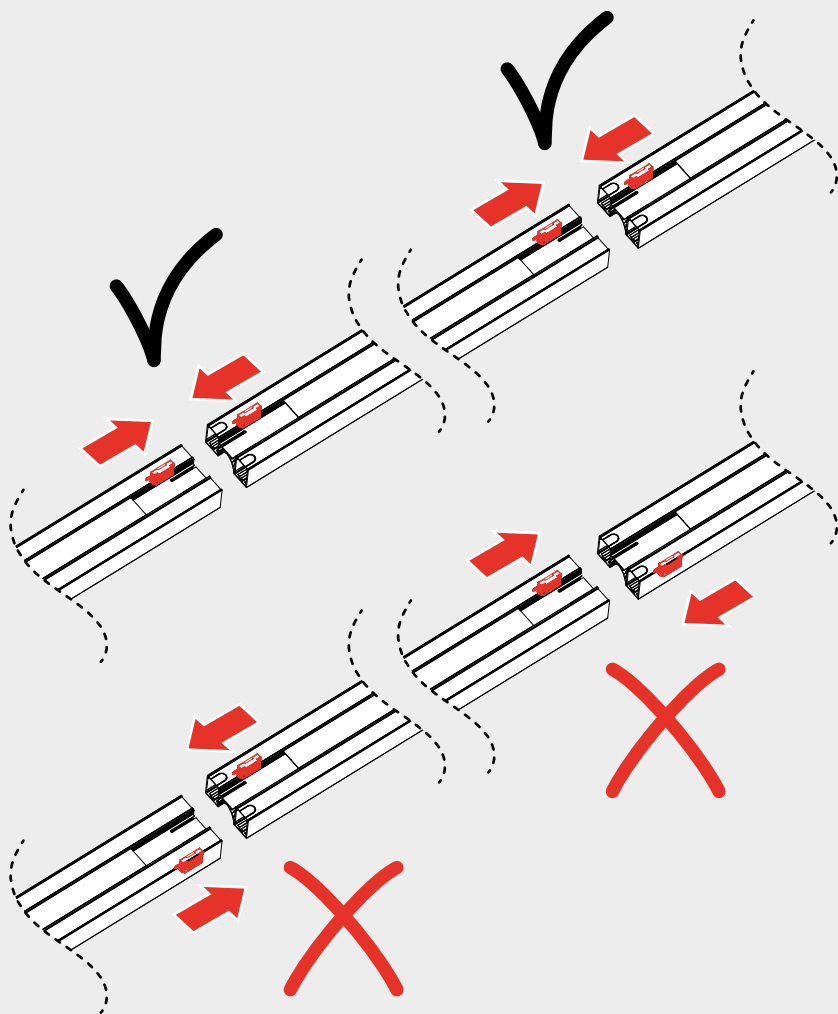
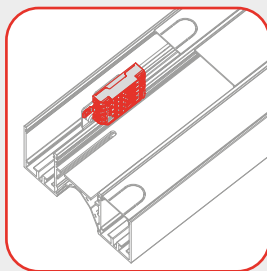
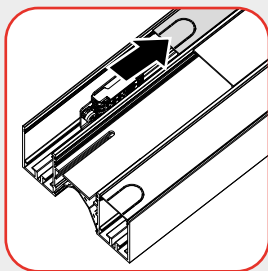
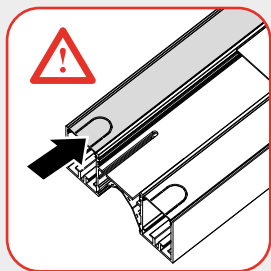
KZ02604



KZ02504

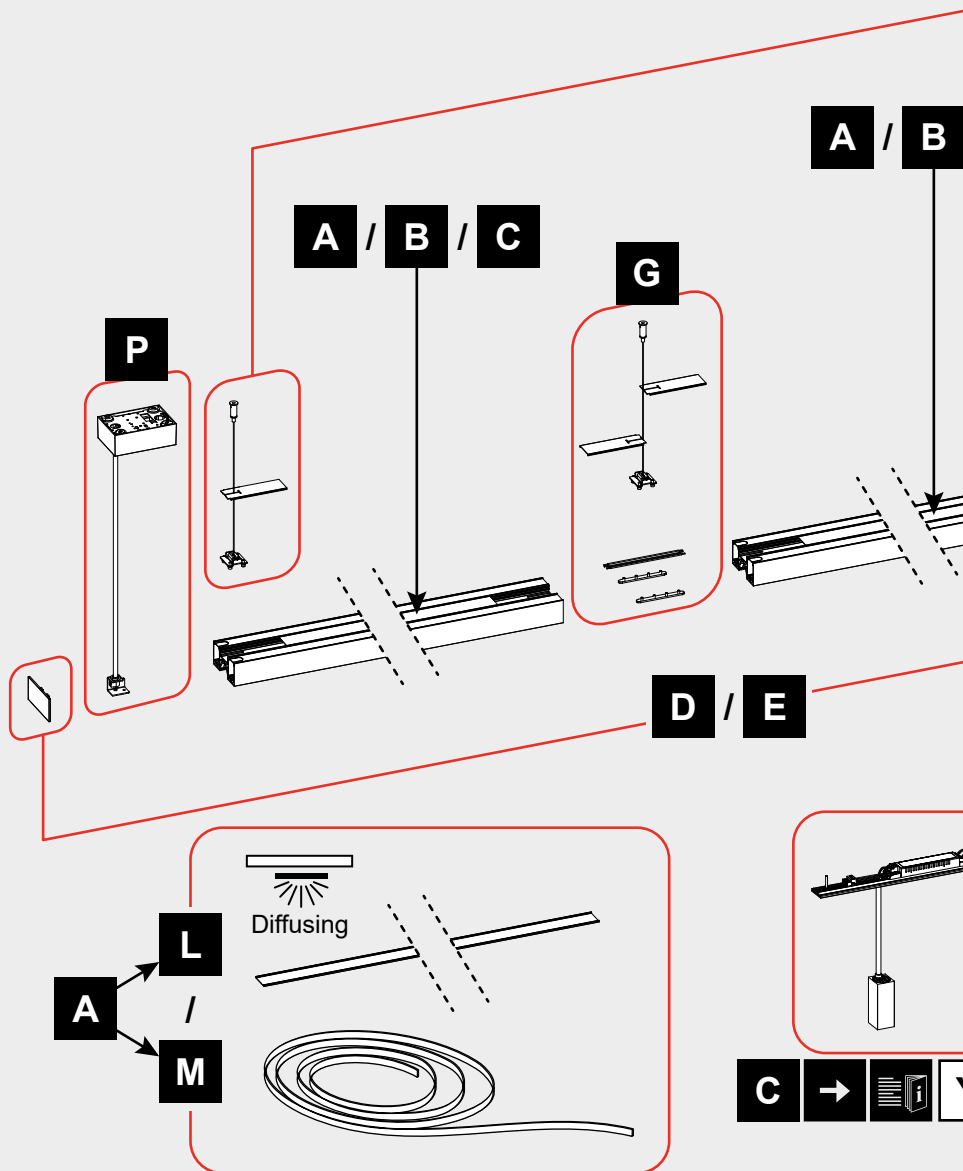


Module length	Module Typology	Emission	Power [W]	Inrush current [A]	Inrush current time [μsec]	Number of power unit under same MCB		
						B16A	C16A	C20A
592 mm	Diffused	Direct	12	21	115	28	46	58
		Direct + Indirect	18	21	115	14	23	29
	Refractive	Direct	19	40	250	20	32	40
		Direct + Indirect	25	40	250	10	16	20
1184 mm	Diffused	Direct	23	35	170	20	35	45
		Direct + Indirect	41	35	170	10	17	22
	Refractive	Direct	36	40	250	20	32	40
		Direct + Indirect	53	40	250	10	16	20
2368 mm	Diffused	Direct	44	53	200	12	19	24
		Direct + Indirect	77	53	200	6	9	12
	Refractive	Direct	73	40	250	20	32	45
		Direct + Indirect	104	40	250	8	13	16

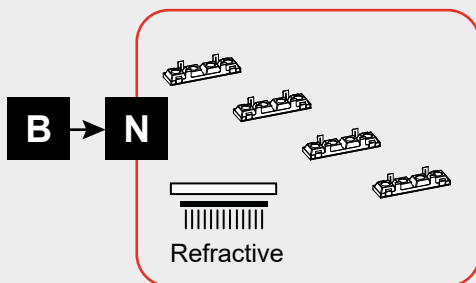
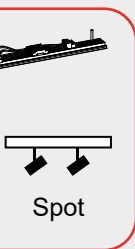
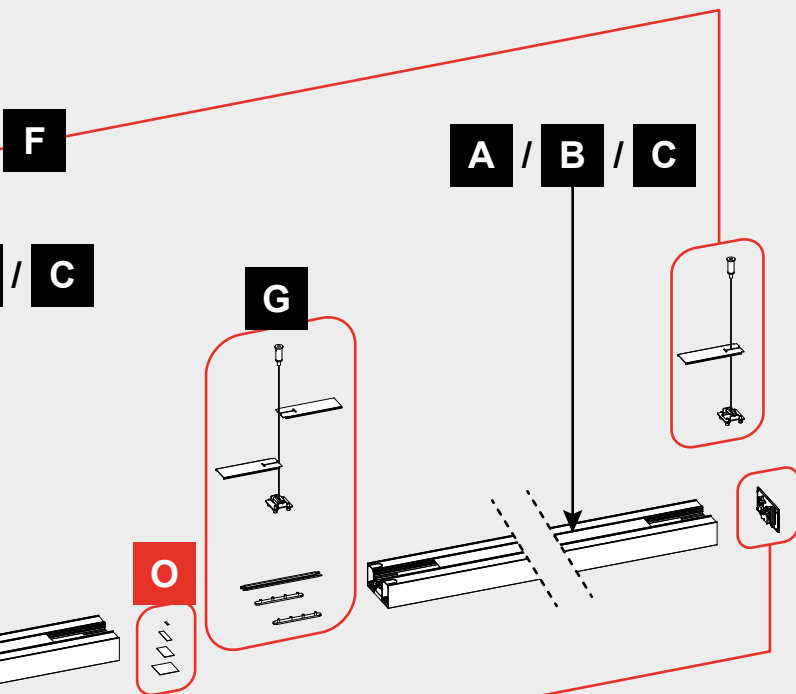




## KATÀ MÉTRON - SUSPENSION







Y513001775

A / B / C	Fig. 9	G	Fig. 12	N	Fig. 57
D / E	Fig. 45	L	Fig. 49	O	Fig. 52
F	Fig. 9	M	Fig. 50	P	Fig. 1

1

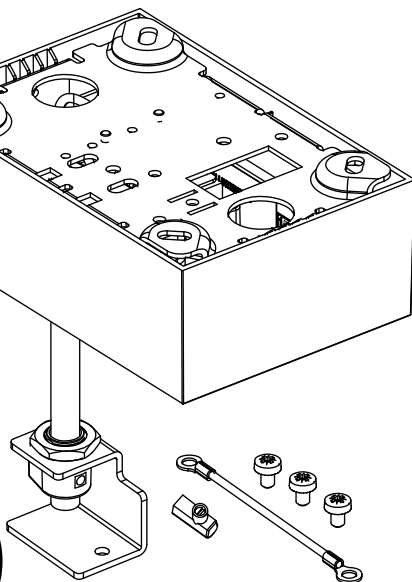
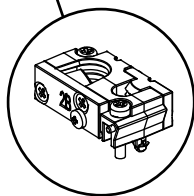


P

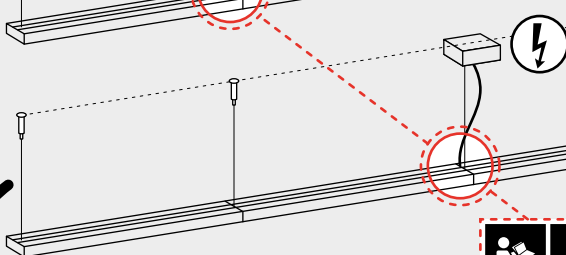
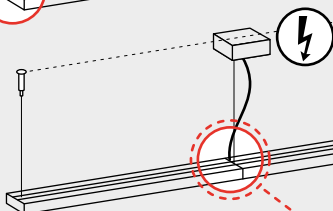
Only for KATÀ MÉTRON  
INTERMEDIATE JOINTS



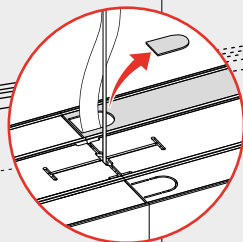
**Y513001776**

**i**

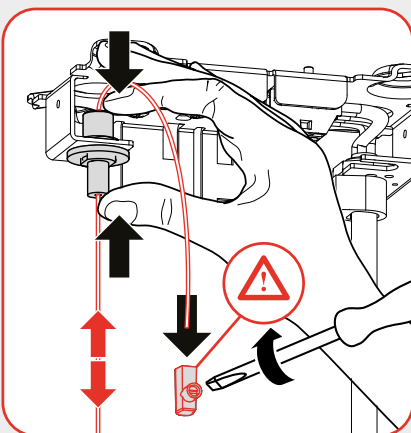
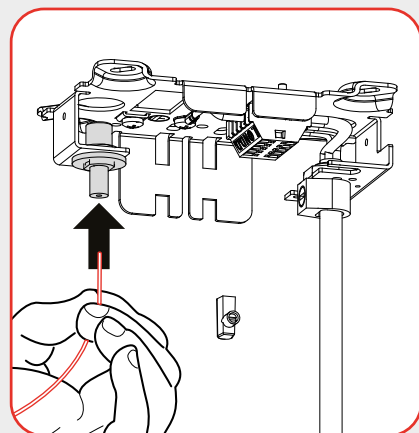
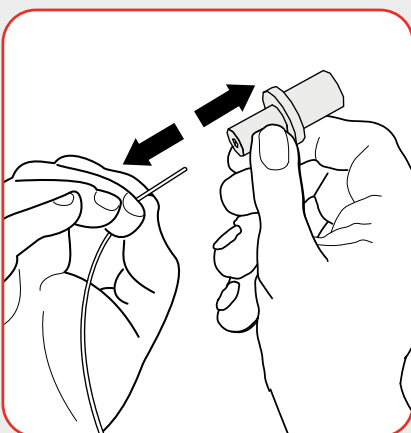
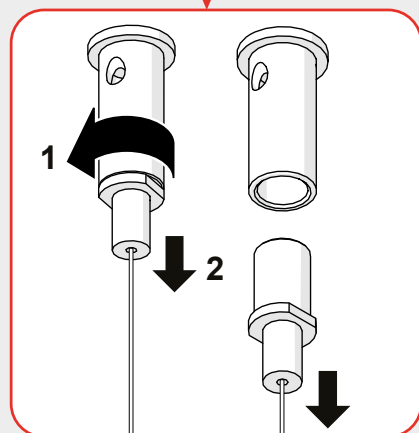
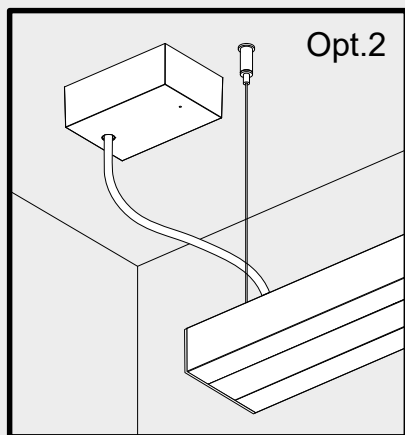
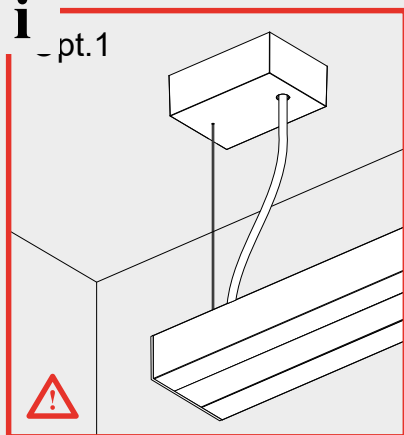
**Fig. 31**



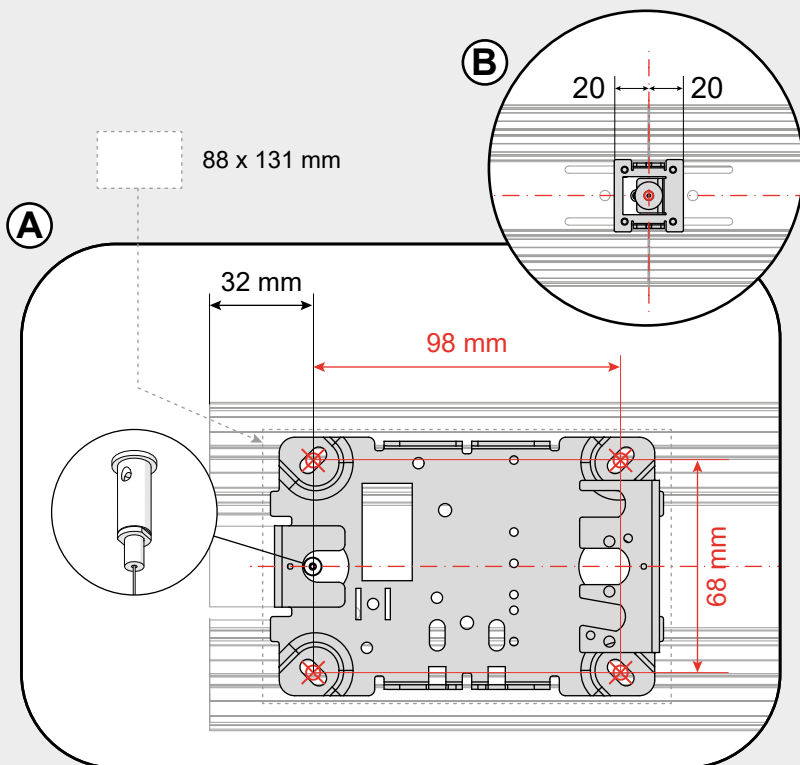
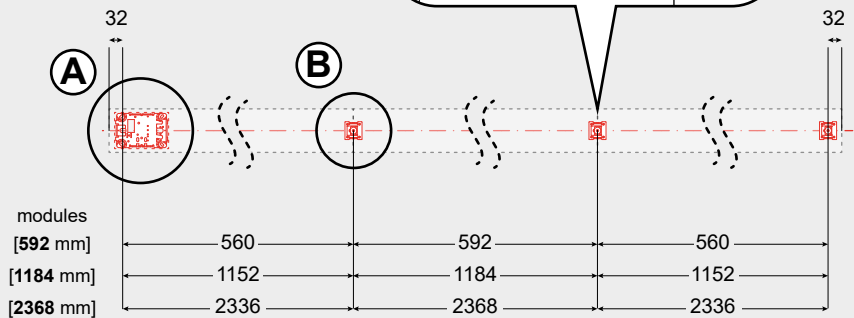
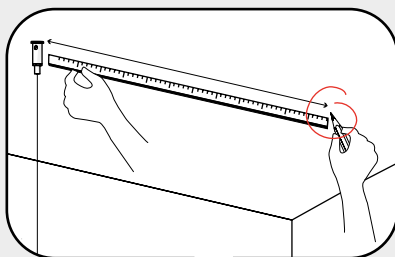
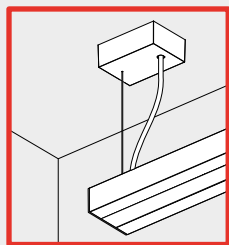
**Fig. 39**



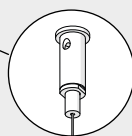
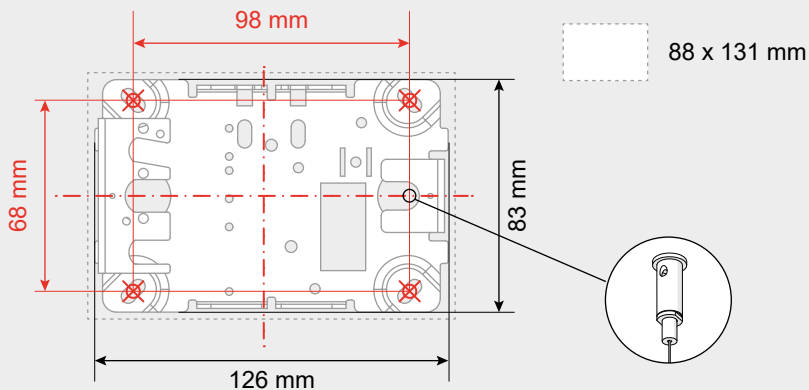
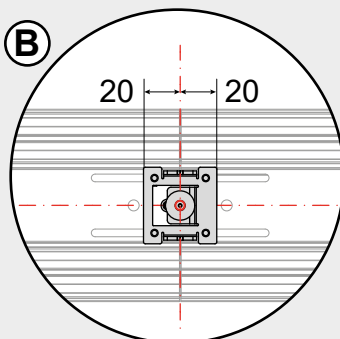
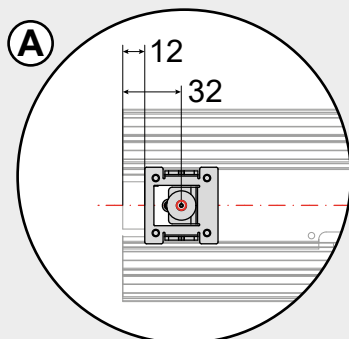
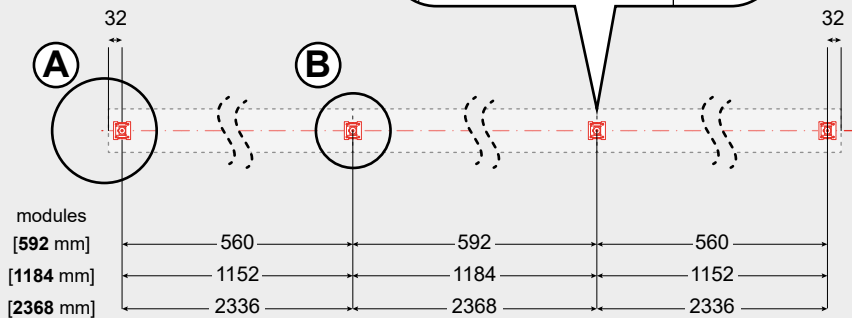
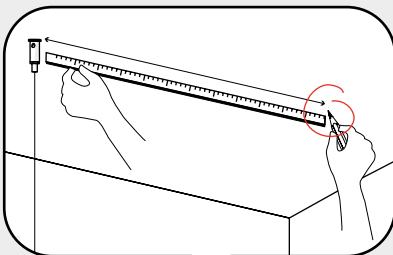
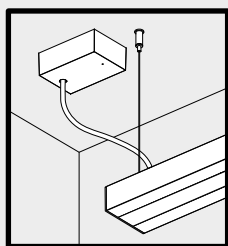
**i** -pt.1



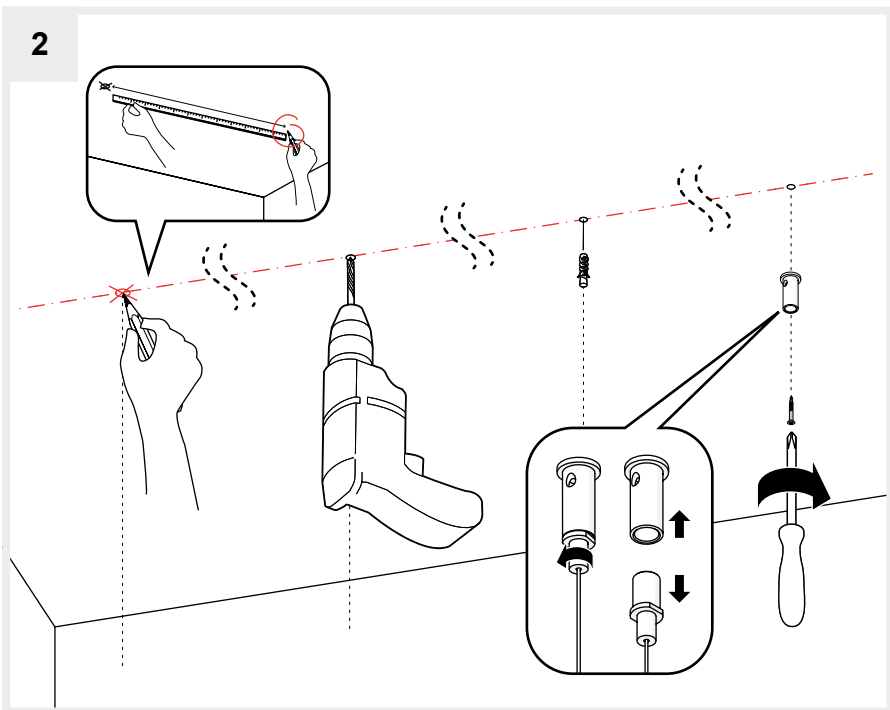
**i**  
**Opt.1**



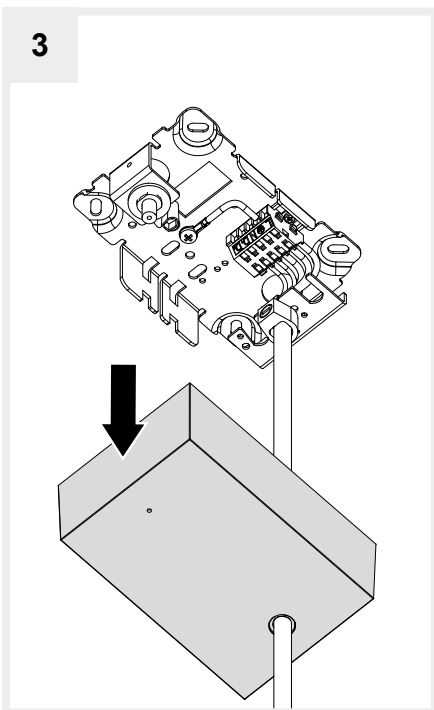
# i Opt.2



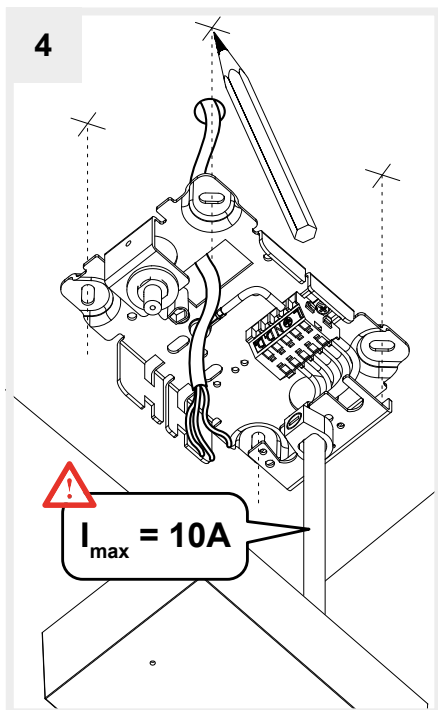
2

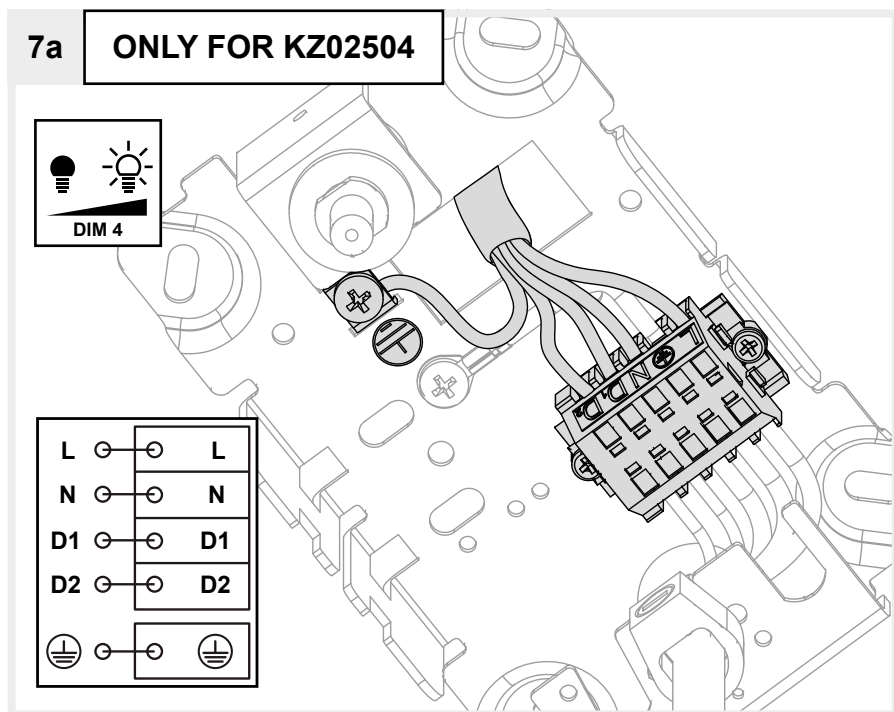
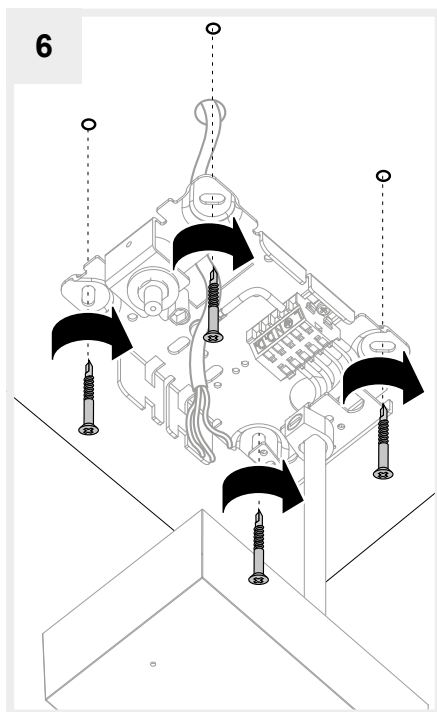
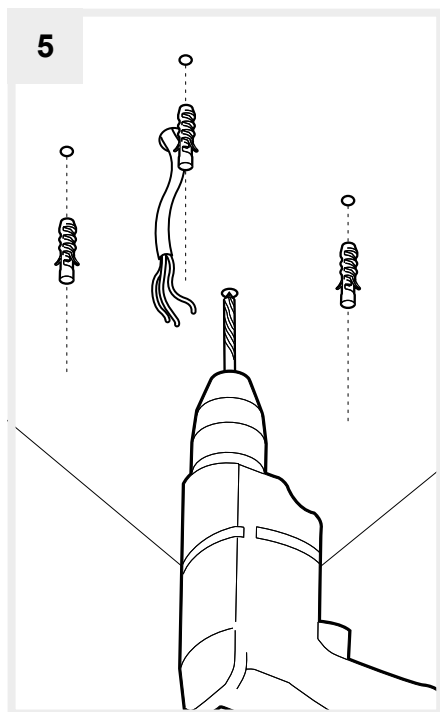


3



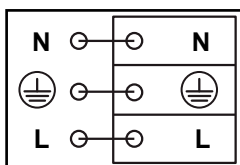
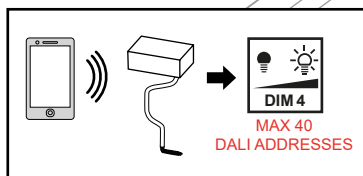
4



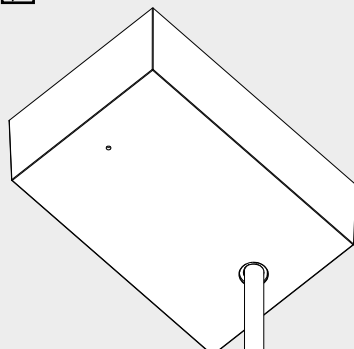
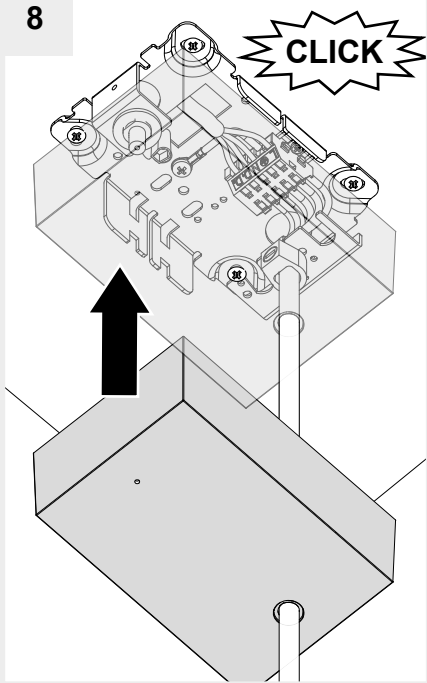


7b

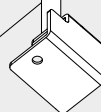
**ONLY FOR KZ02604**



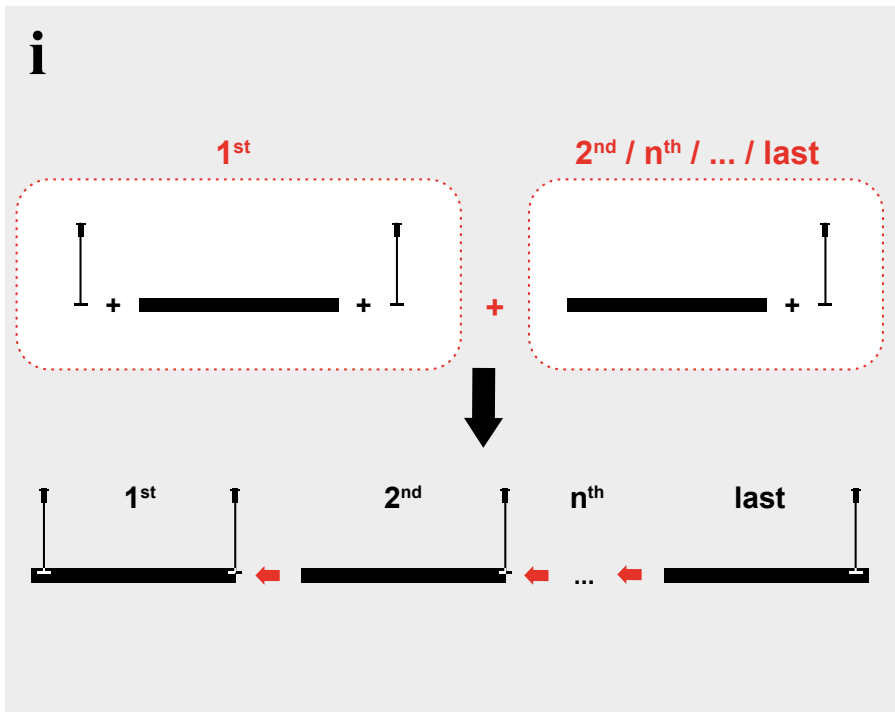
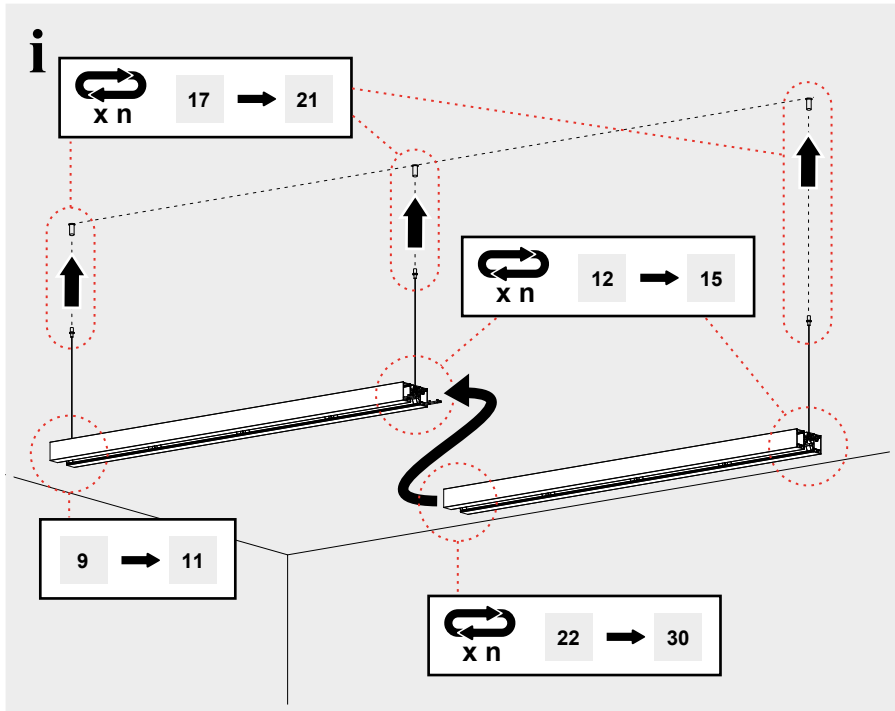
8



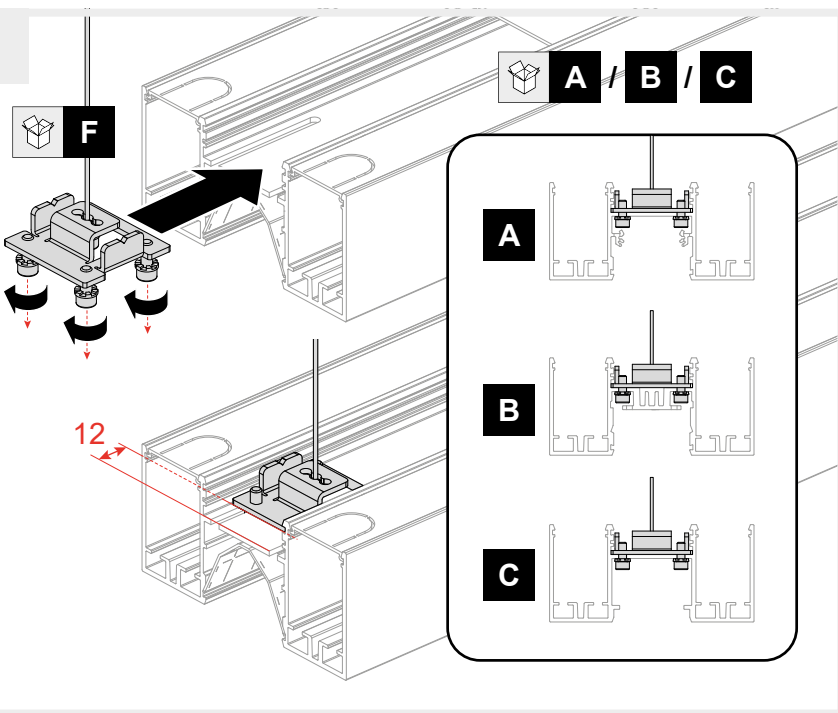
**Fig. 31**





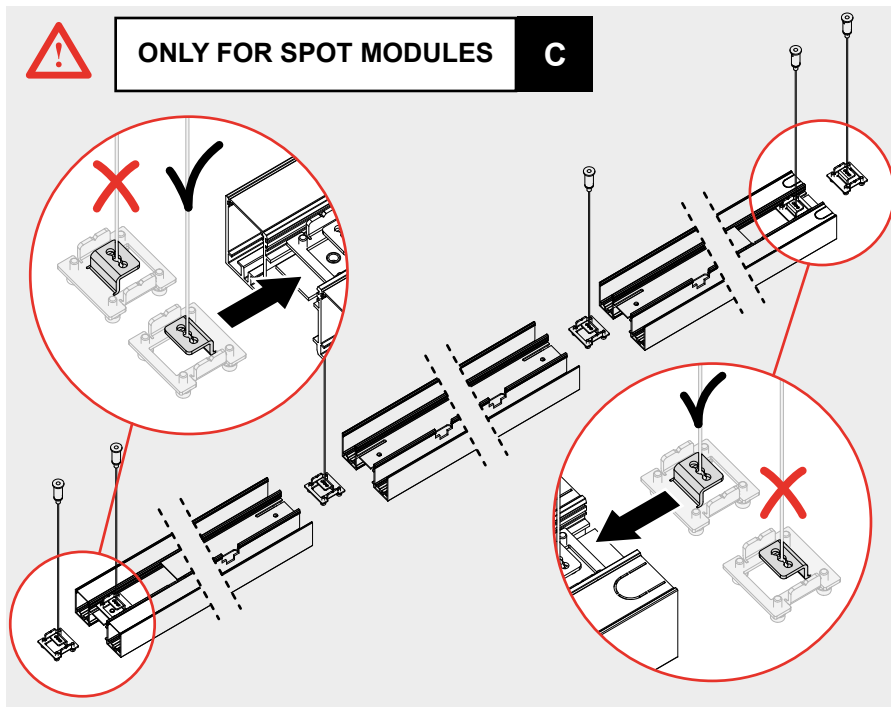


9



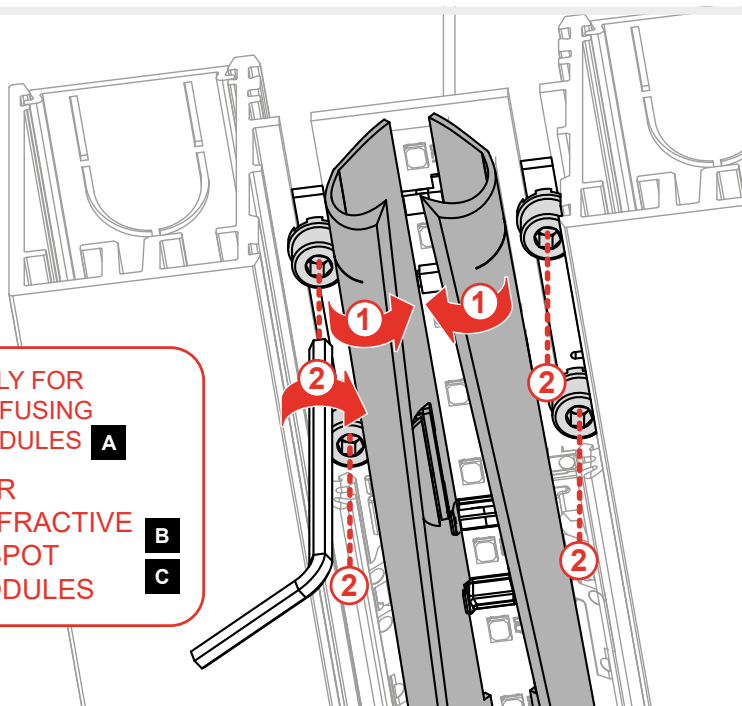
**ONLY FOR SPOT MODULES**

**C**

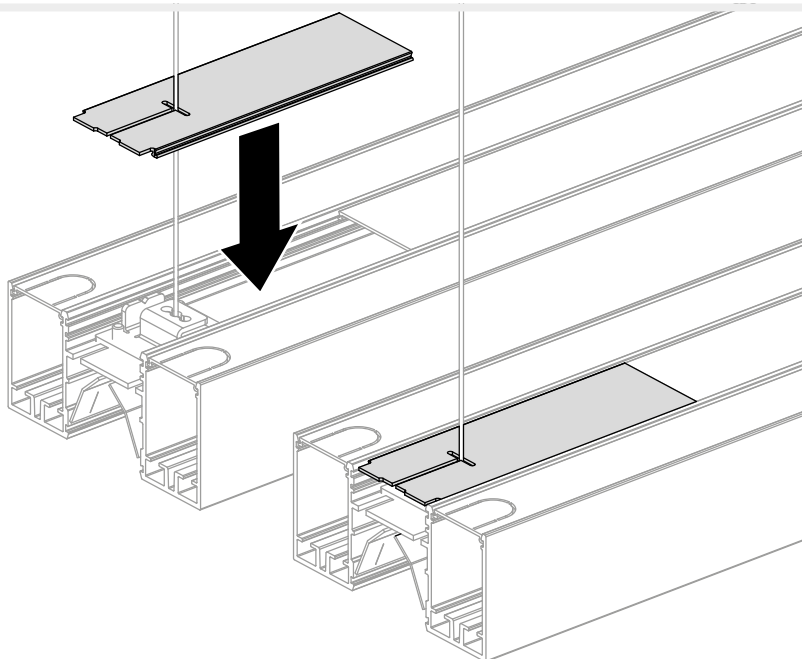


10

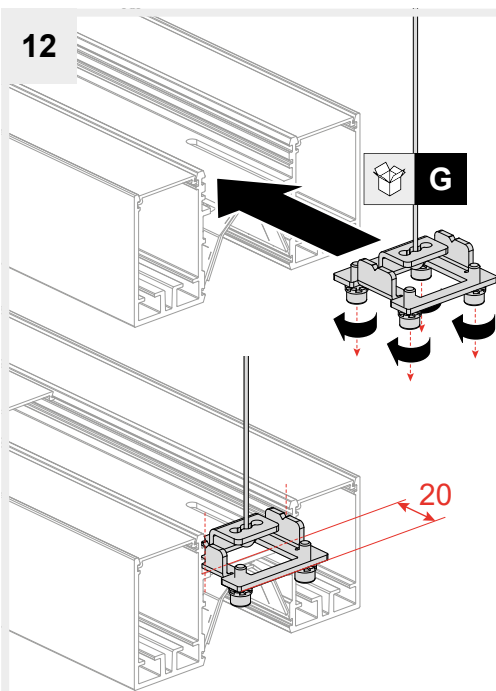
- ① ONLY FOR  
DIFFUSING  
MODULES **A**
- ② FOR  
REFRACTIVE  
& SPOT  
MODULES **B**  
**C**



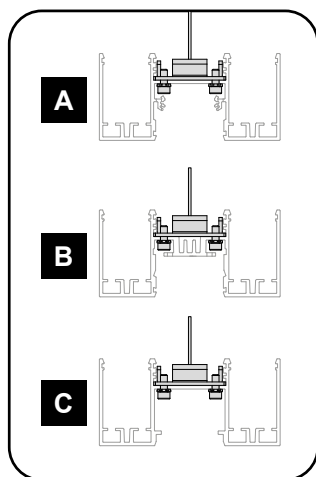
11



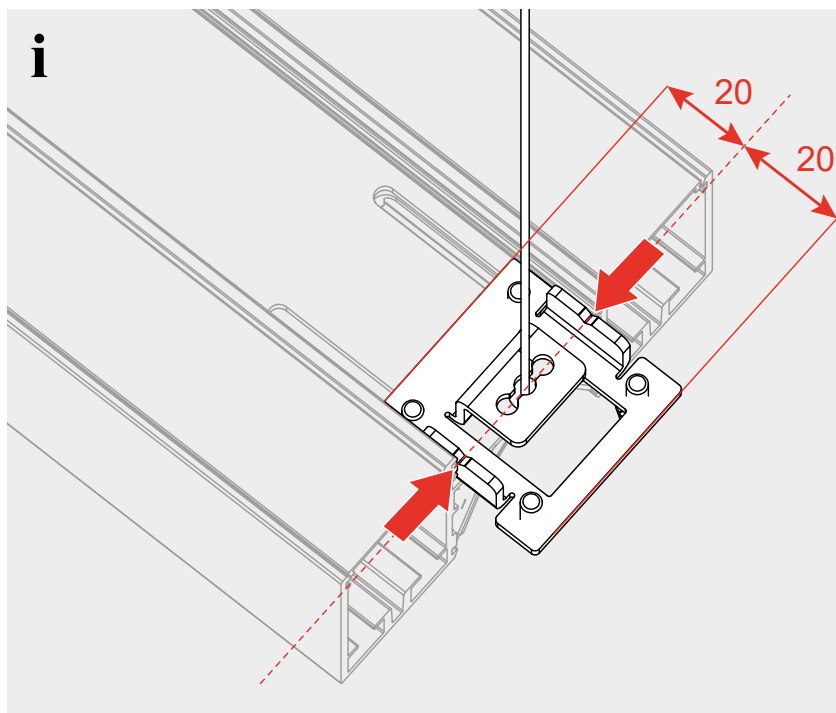
12



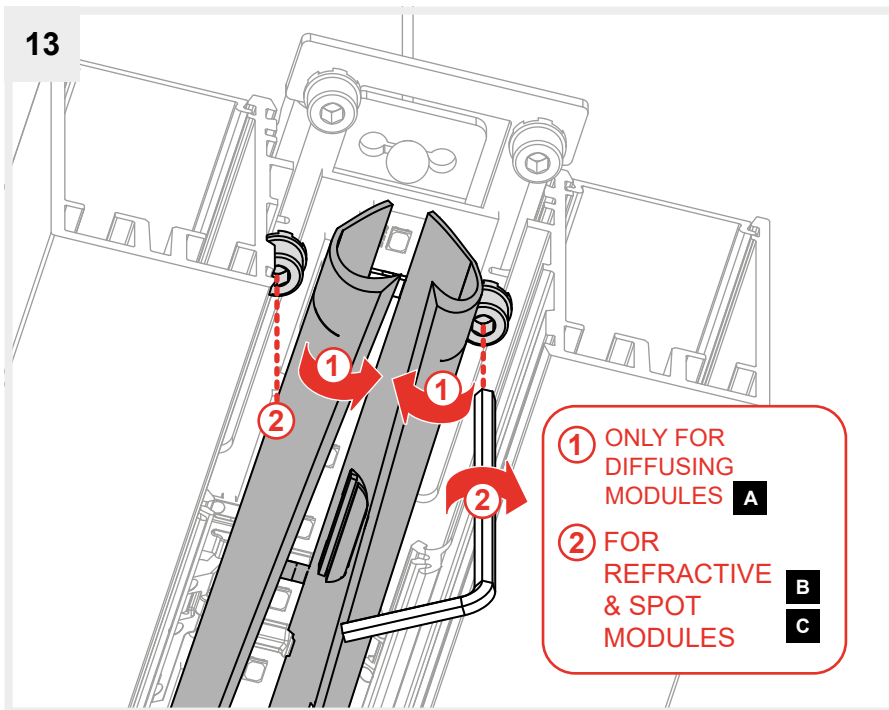
 **A** / **B** / **C**



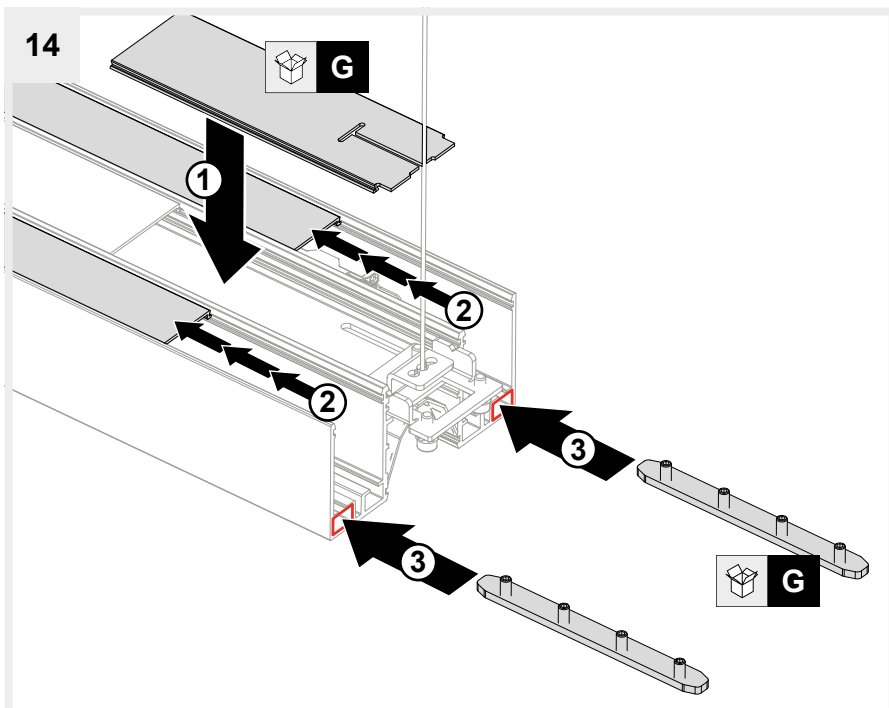
**i**



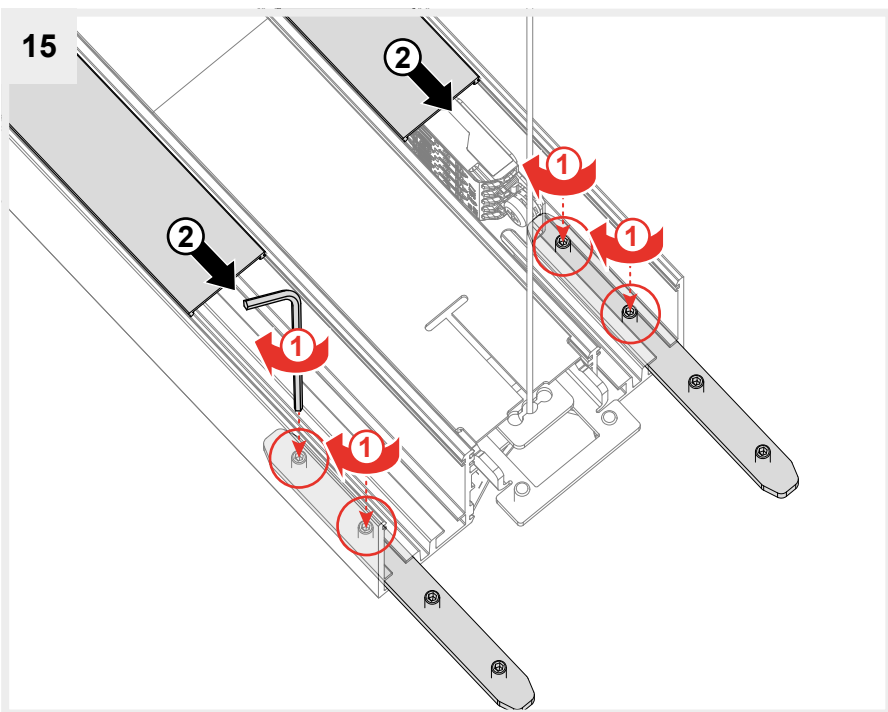
13



14

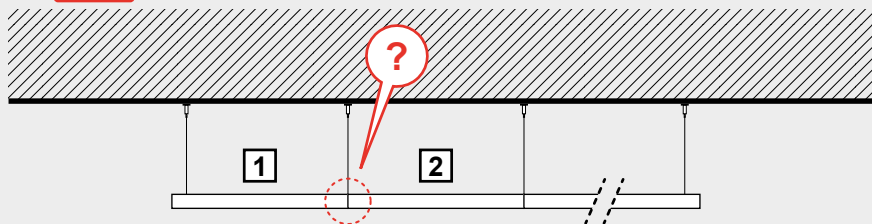











15

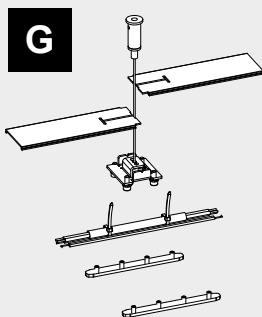




## INTERMEDIATE SUSPENSION JOINING KIT

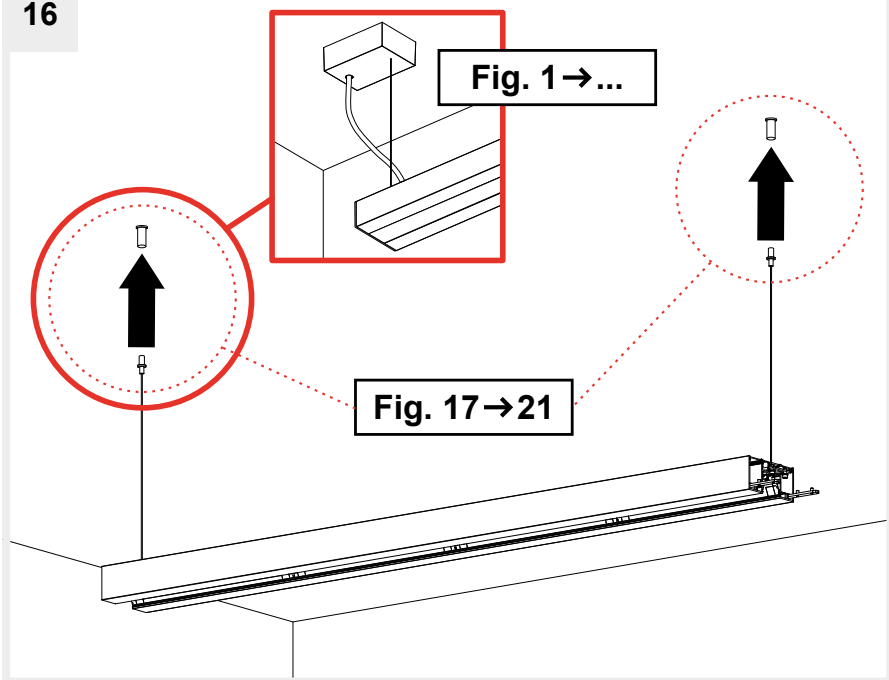


1 \ 2			
	Diffusing	Refractive	Spot
Diffusing	 <b>G</b> KZ01004	 <b>G + O</b> KZ01004 + KZ01604	 <b>G + O</b> KZ01004 + KZ01604
Refractive	 <b>G + O</b> KZ01004 + KZ01604	 <b>G</b> KZ01004	 <b>G</b> KZ01004
Spot	 <b>G + O</b> KZ01004 + KZ01604	 <b>G</b> KZ01004	 <b>G</b> KZ01004

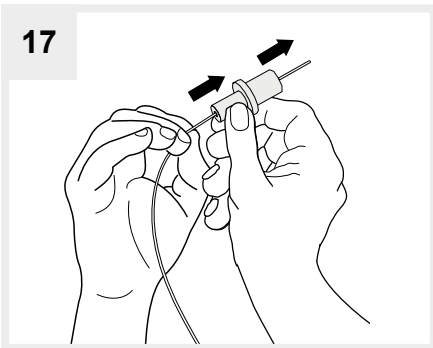


**Fig. 52**

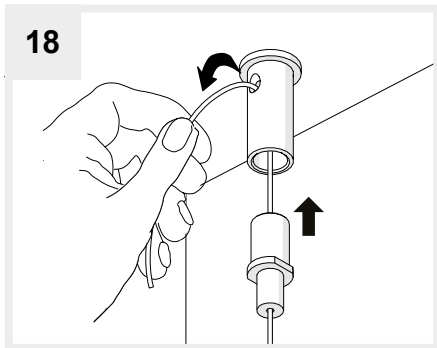
16



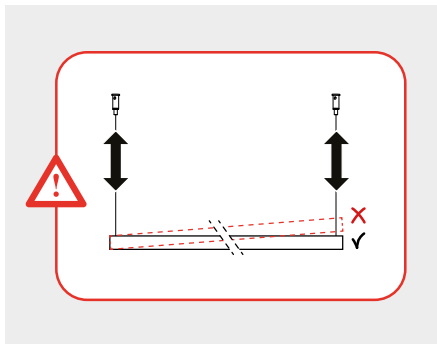
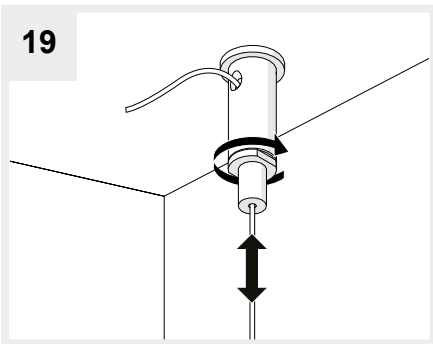
17



18

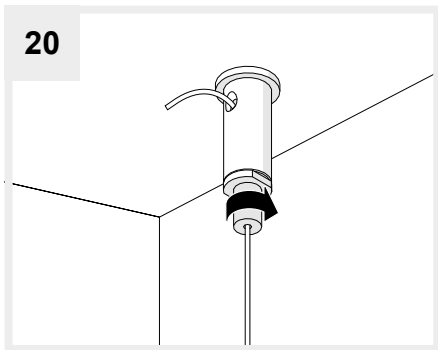


19

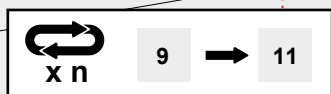
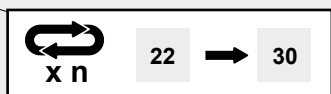
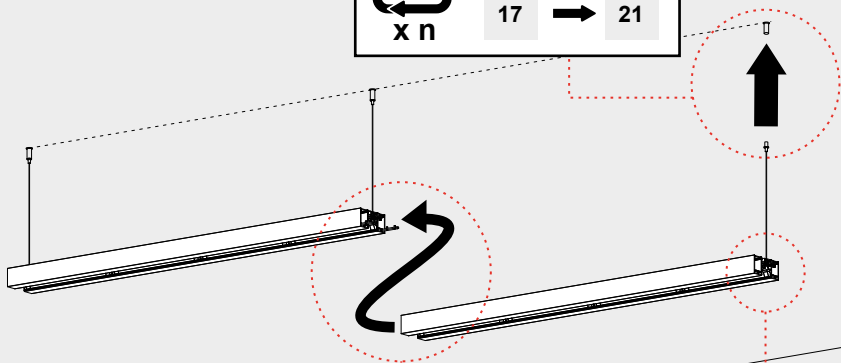
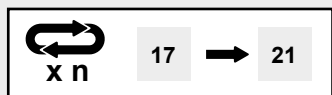
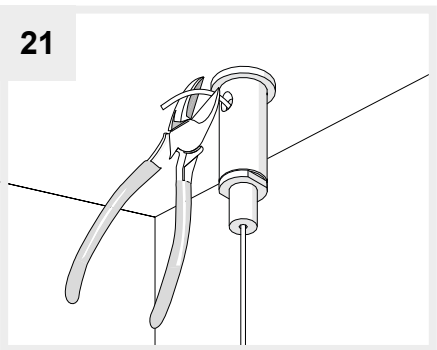




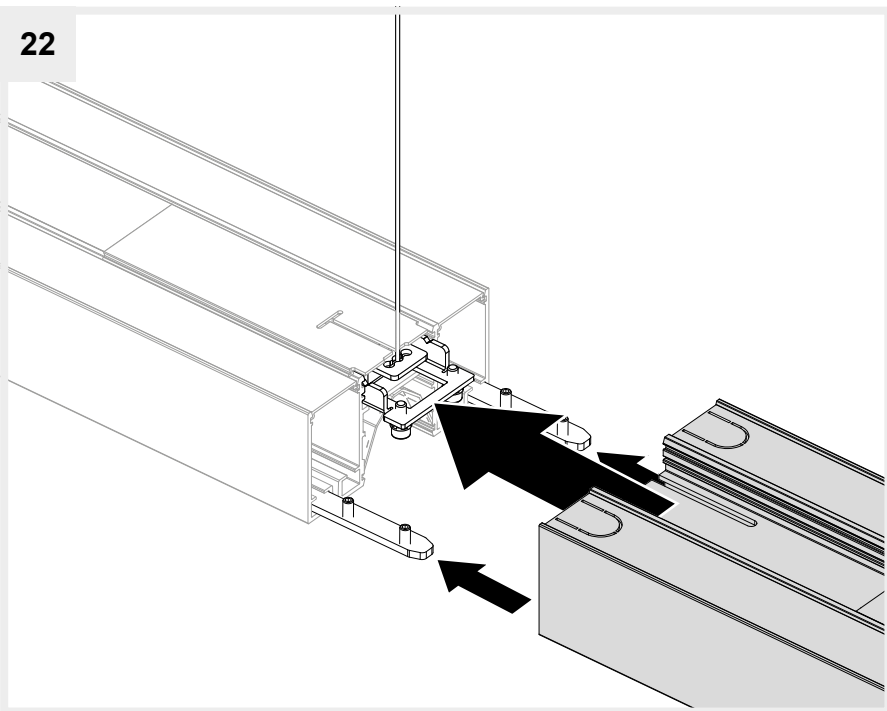
20



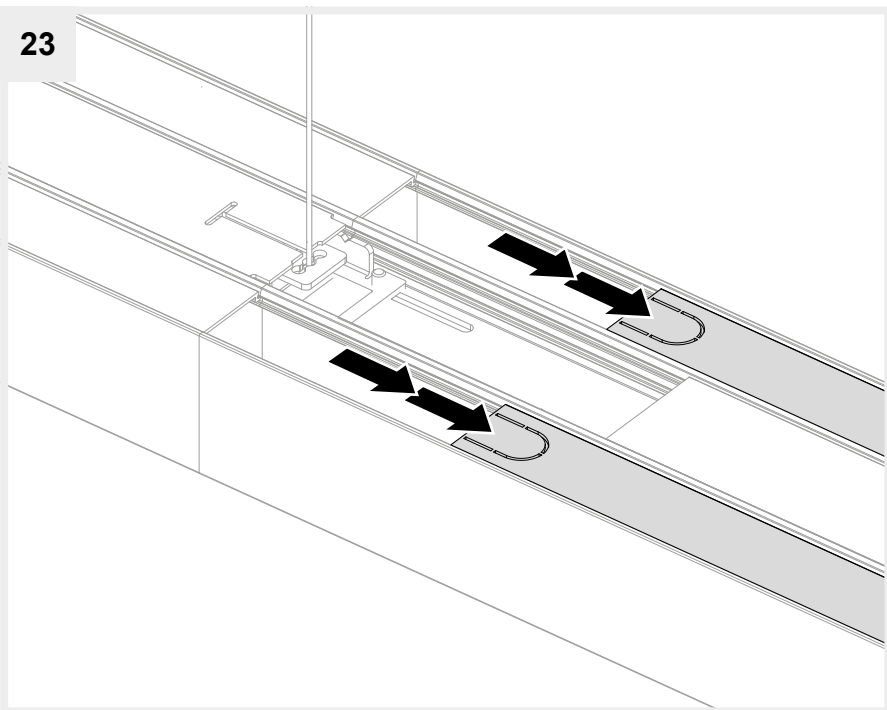
21



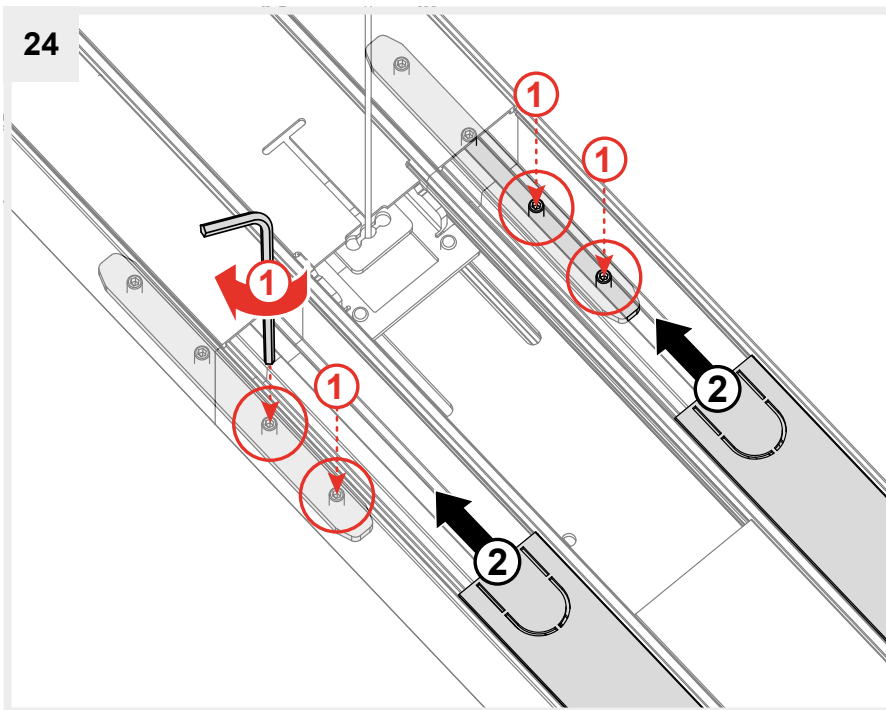
22



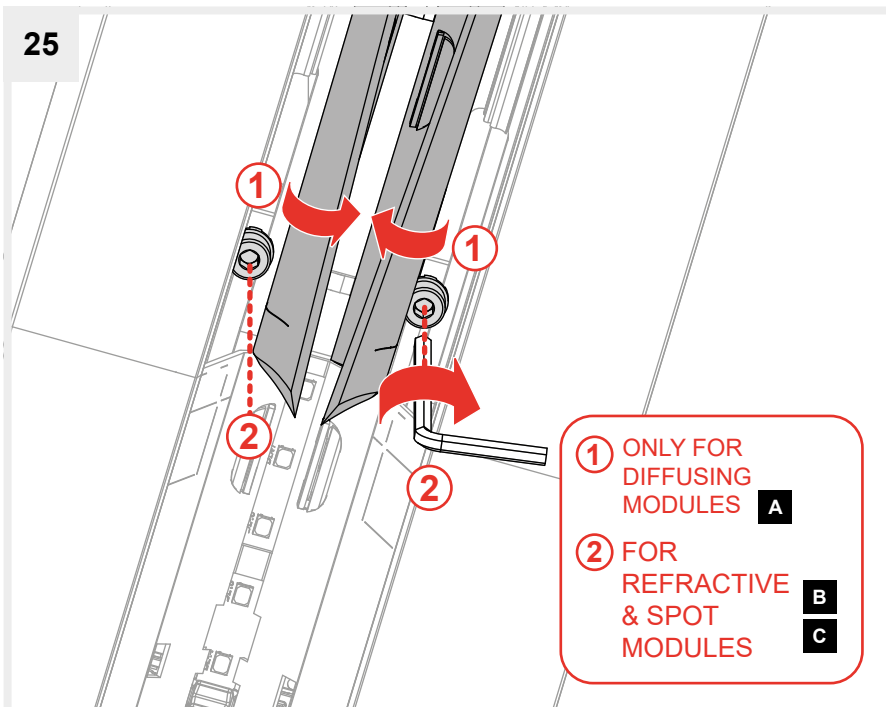
23



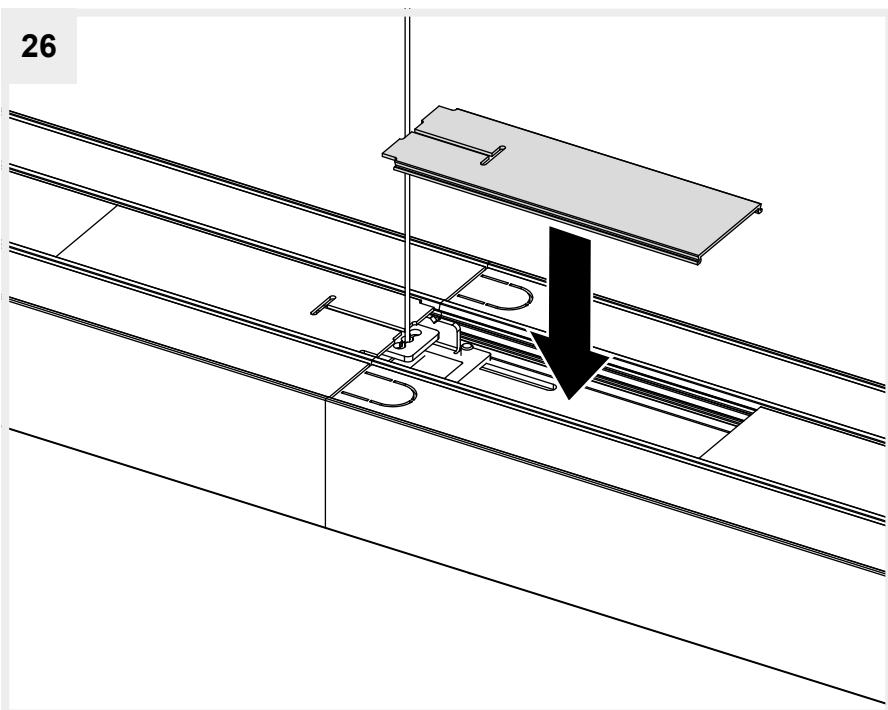
24



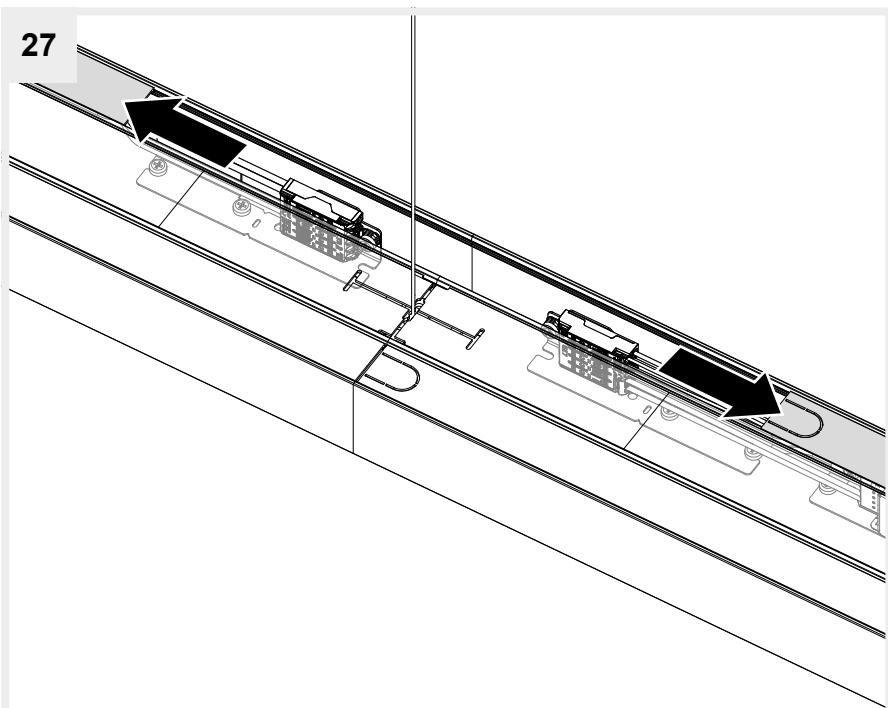
25



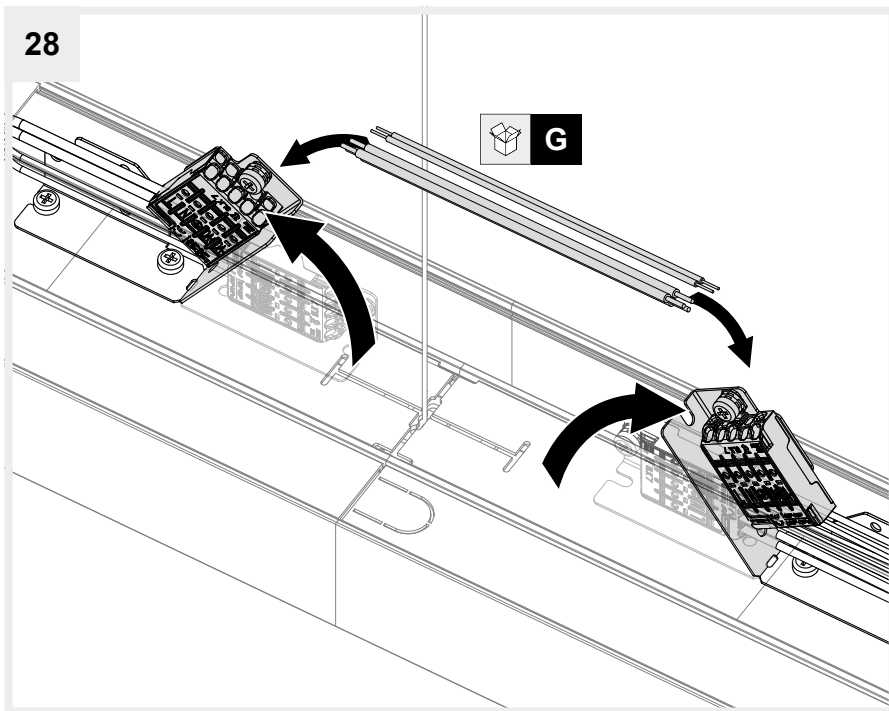
26



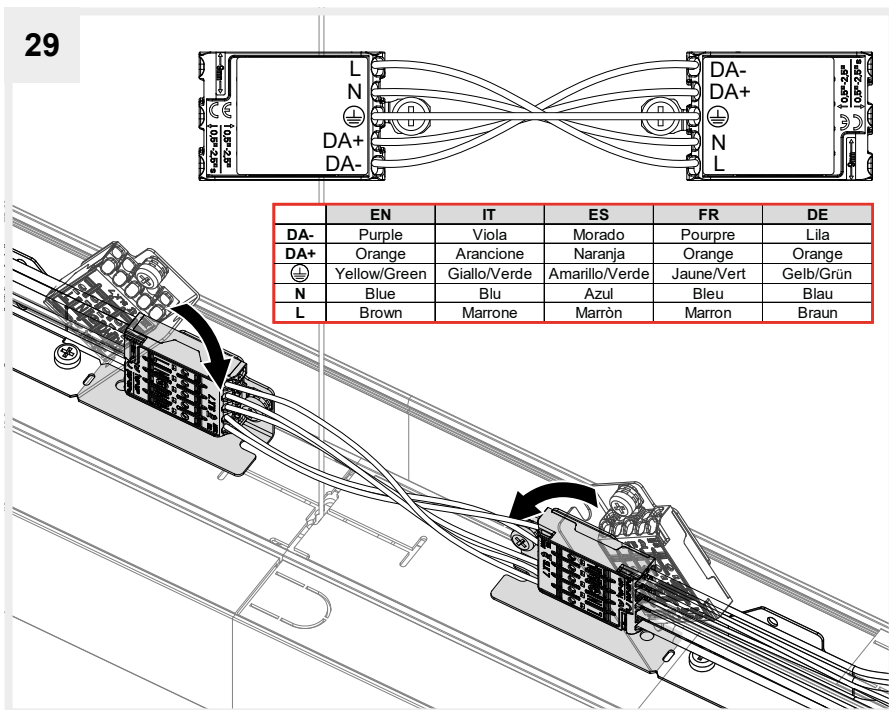
27



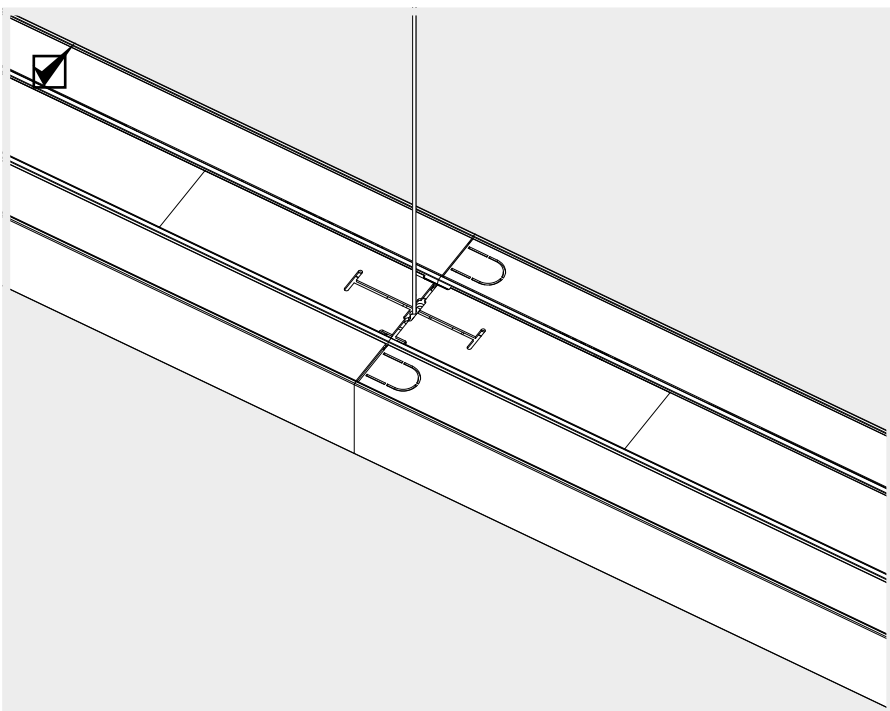
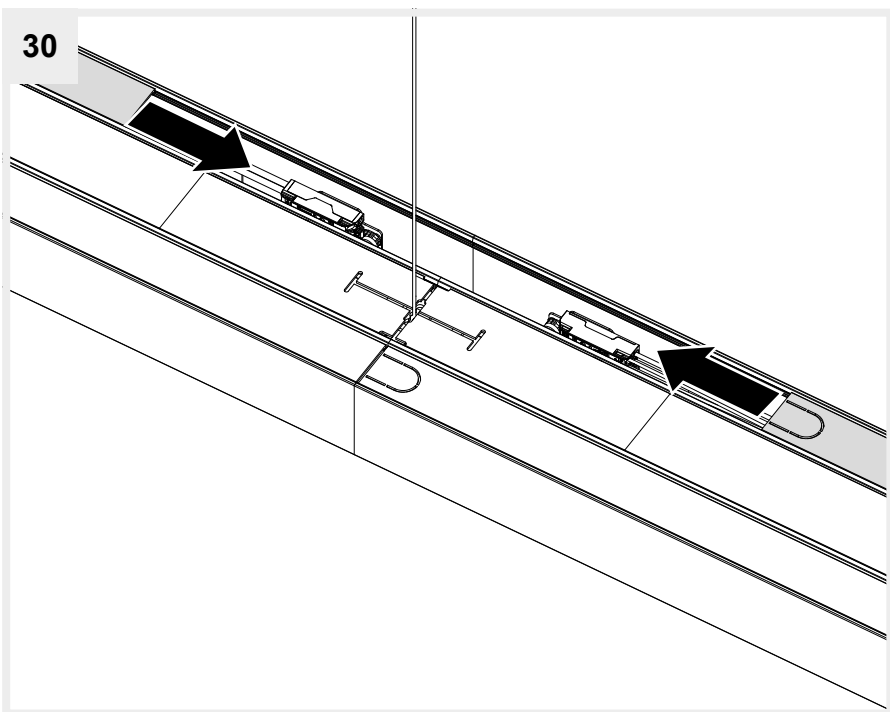
28



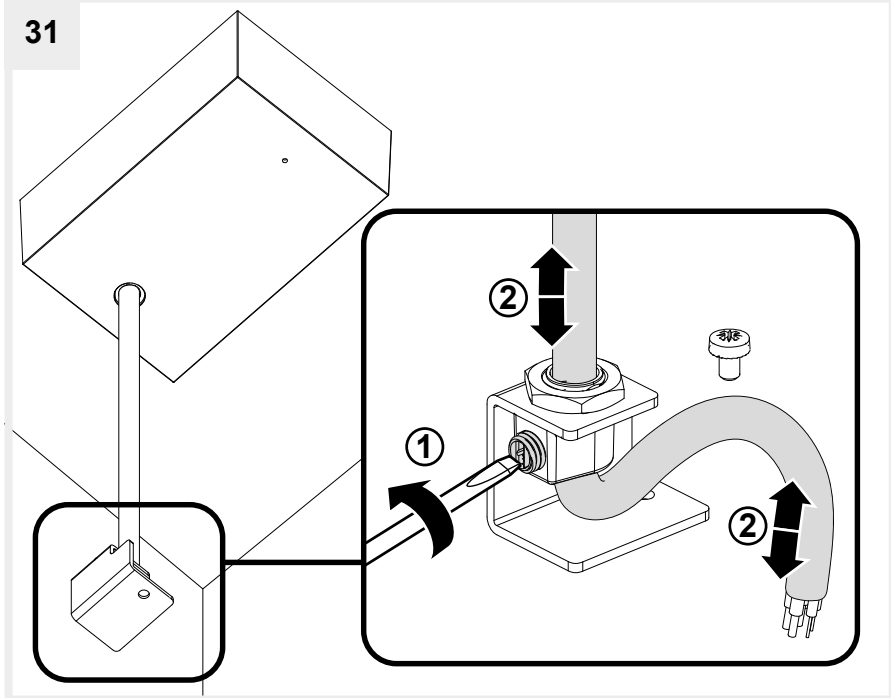
29



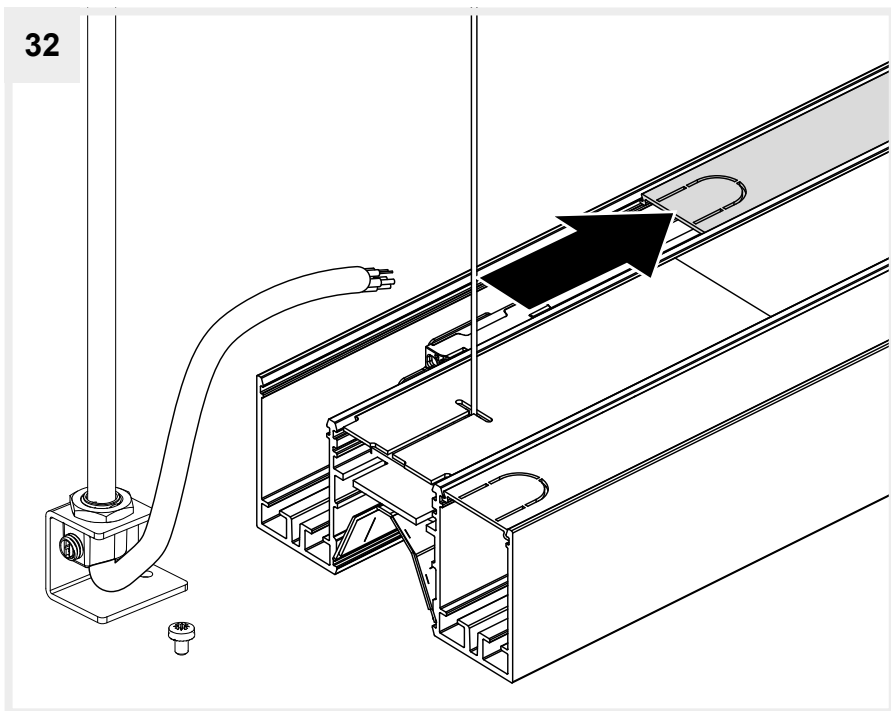
30



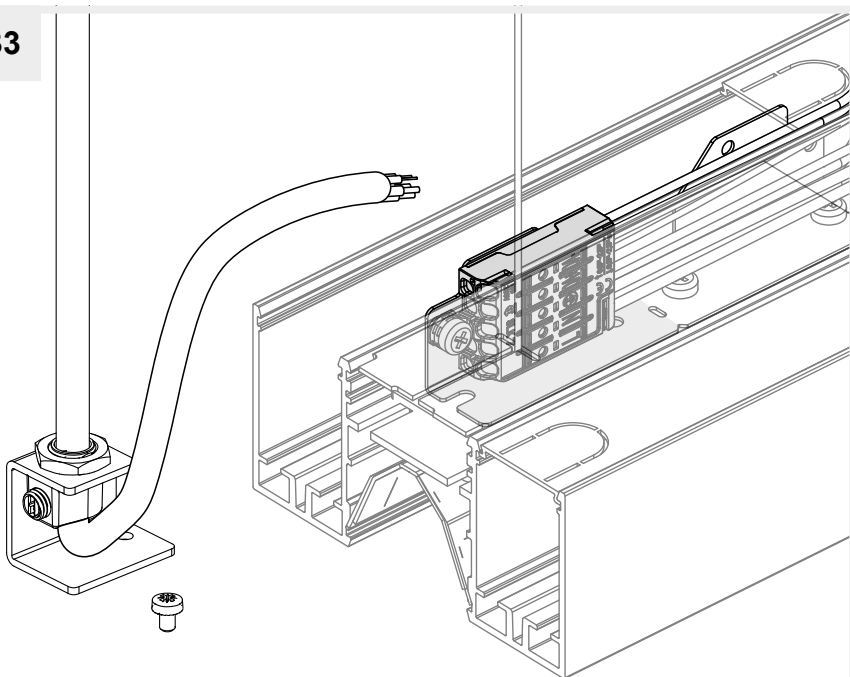
31



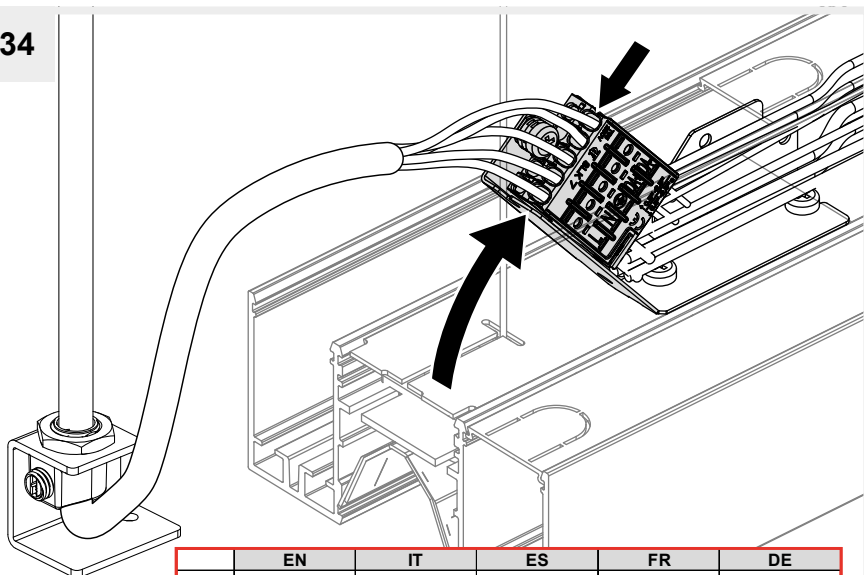
32




33



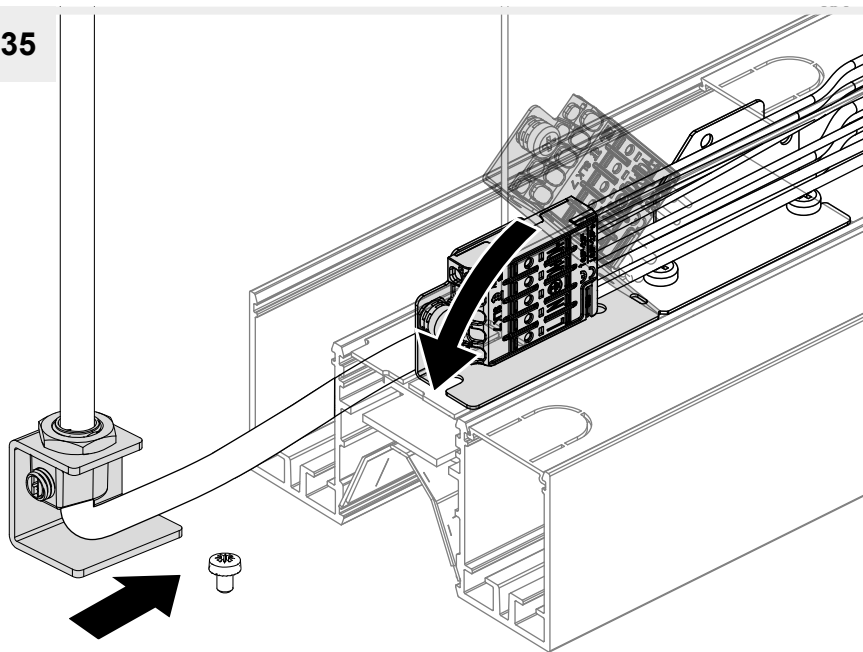
34



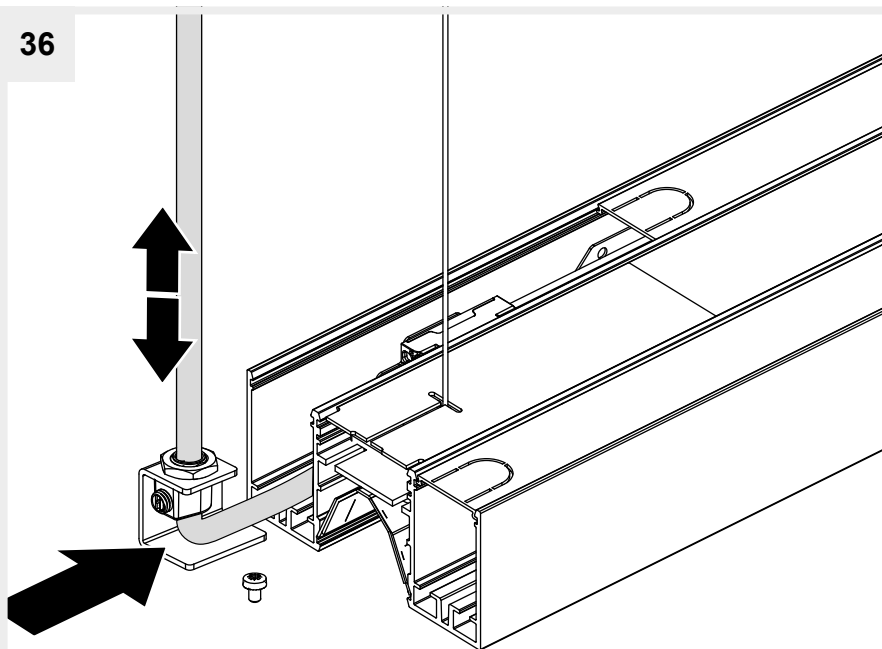
	EN	IT	ES	FR	DE
<b>DA-</b>	Purple	Viola	Morado	Pourpre	Lila
<b>DA+</b>	Orange	Arancione	Naranja	Orange	Orange
	Yellow/Green	Giallo/Verde	Amarillo/Verde	Jaune/Vert	Gelb/Grün
<b>N</b>	Blue	Blu	Azul	Bleu	Blau
<b>L</b>	Brown	Marrone	Marrón	Marron	Braun



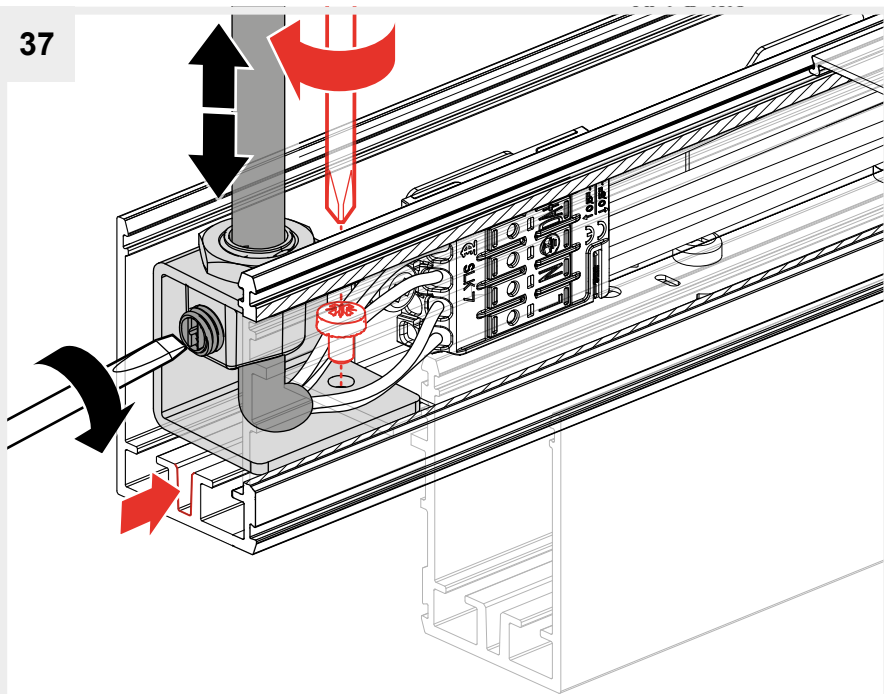
35



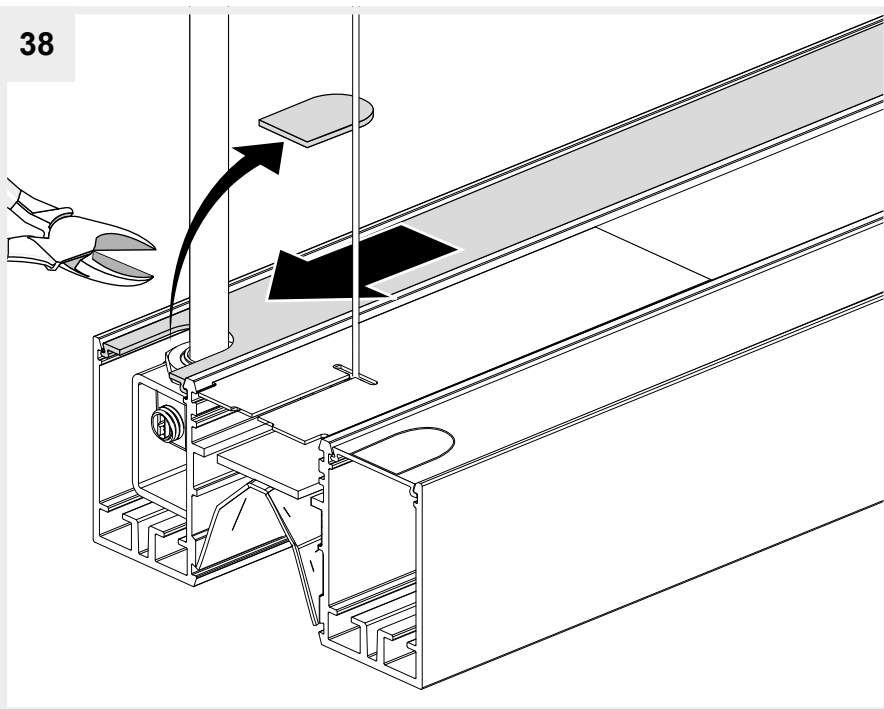
36



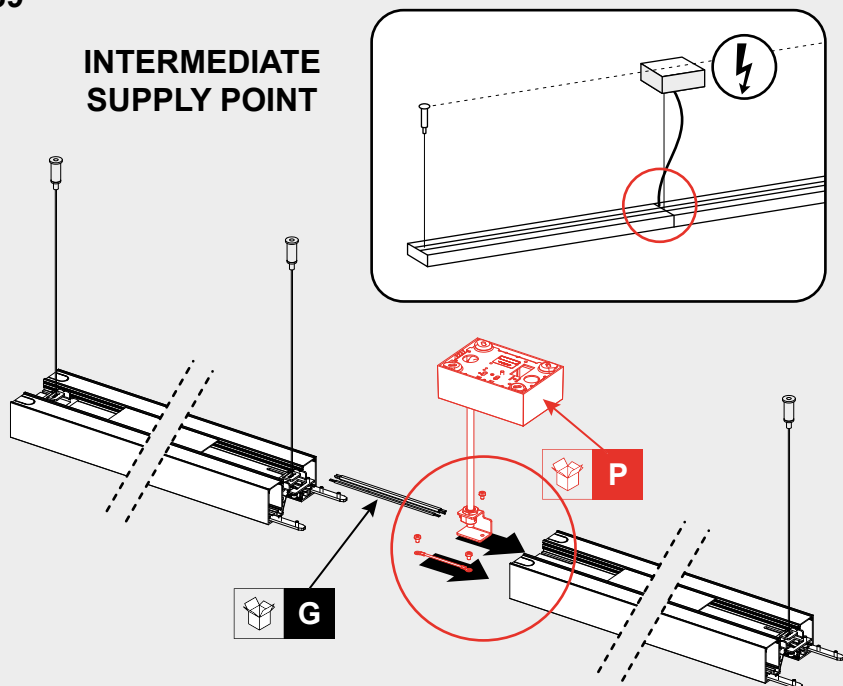
37



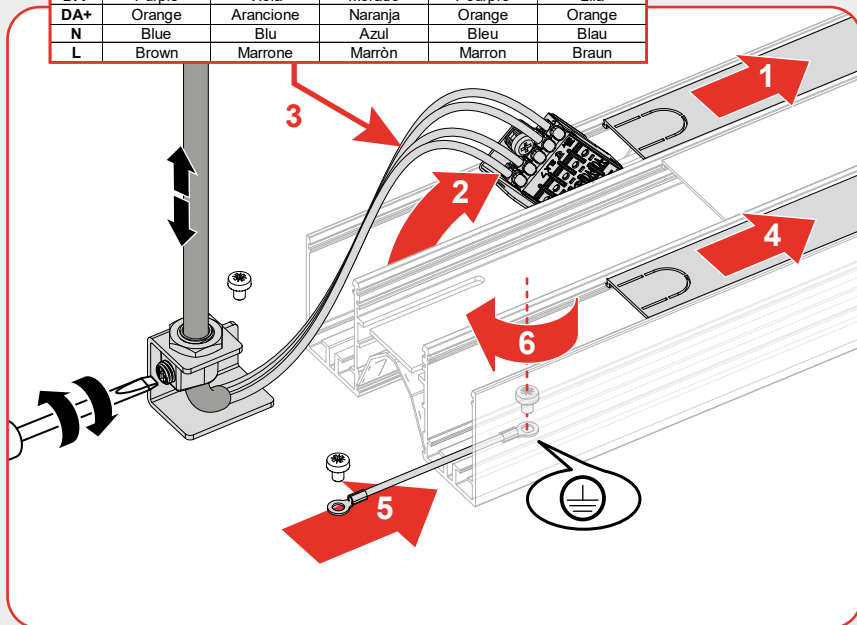
38



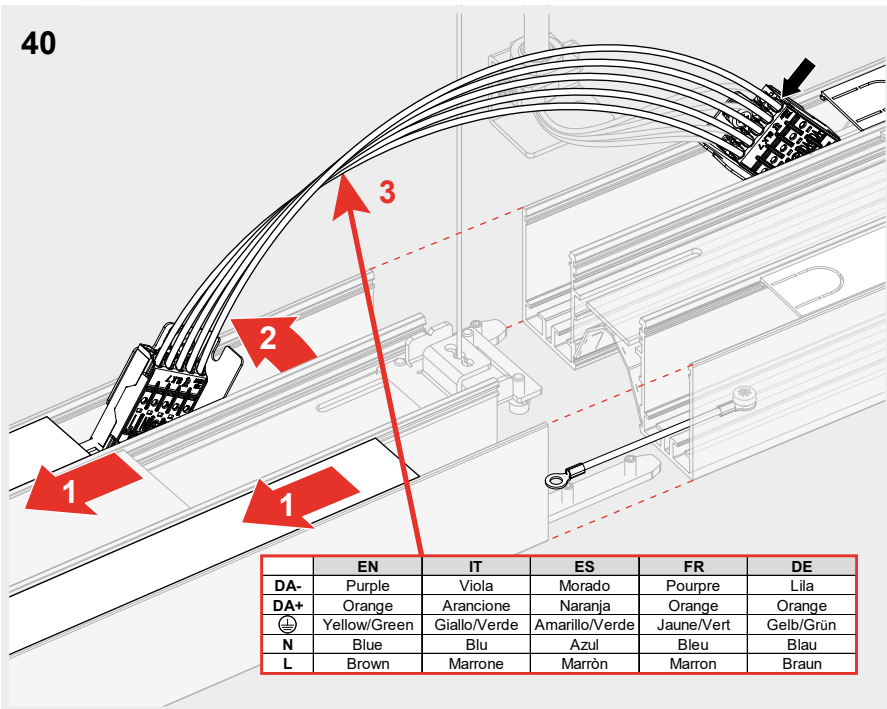
## INTERMEDIATE SUPPLY POINT



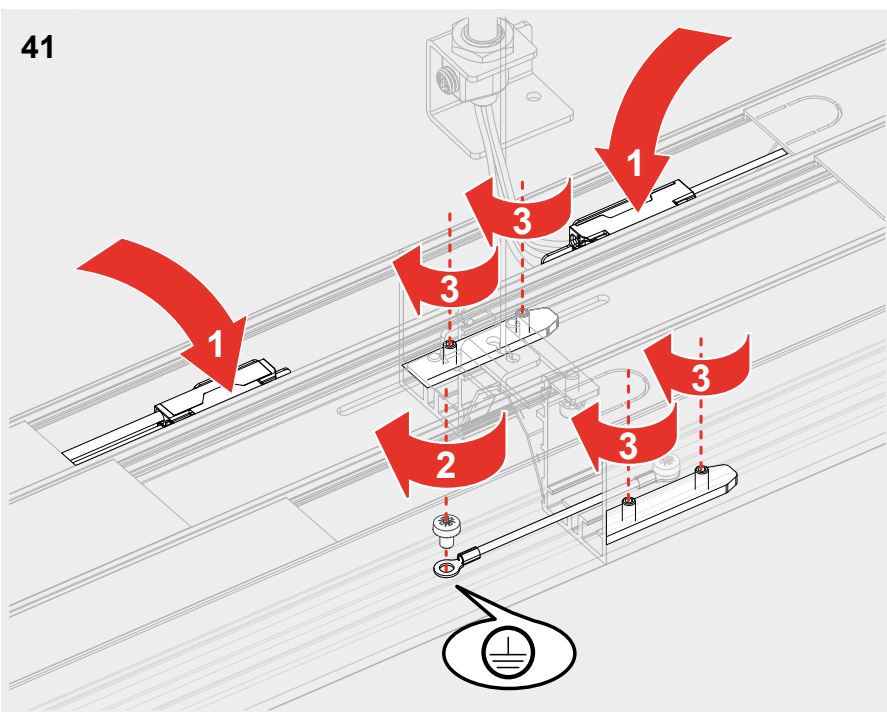
	EN	IT	ES	FR	DE
<b>DA-</b>	Purple	Viola	Morado	Pourpre	Lila
<b>DA+</b>	Orange	Arancione	Naranja	Orange	Orange
<b>N</b>	Blue	Blu	Azul	Bleu	Blau
<b>L</b>	Brown	Marrone	Marrón	Marron	Braun



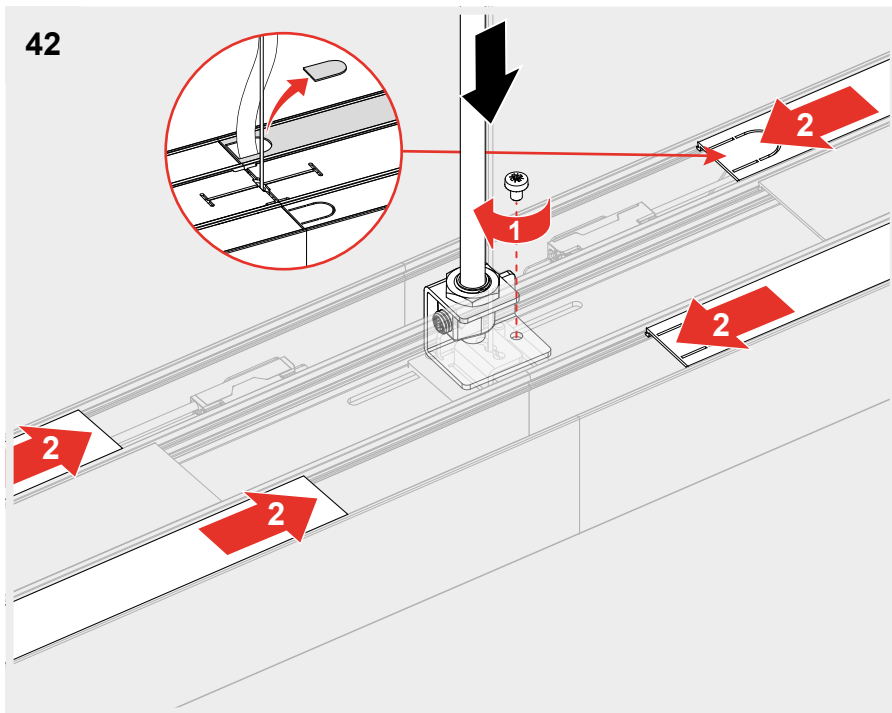
40



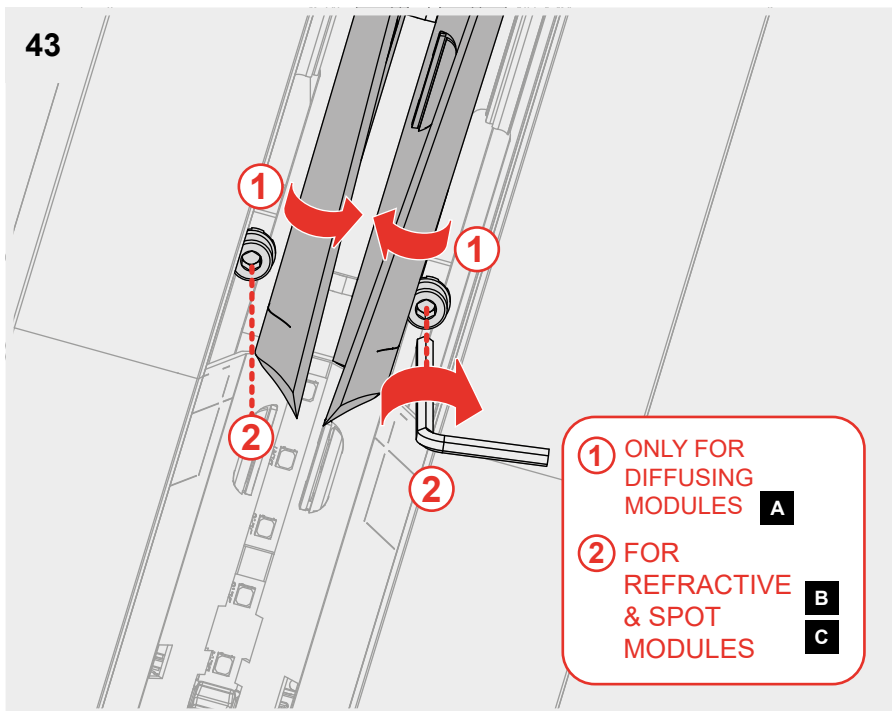
41



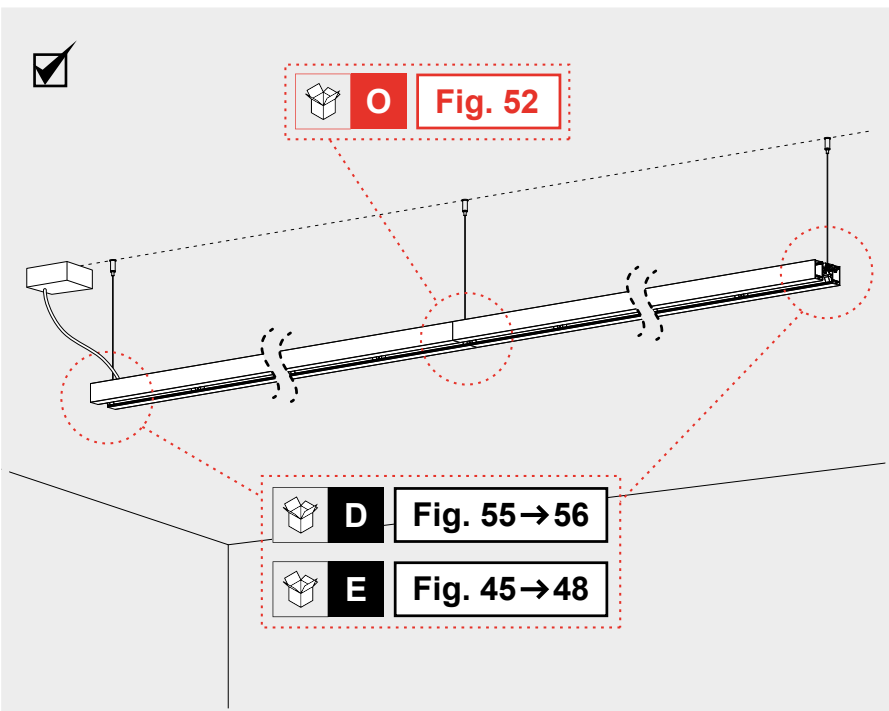
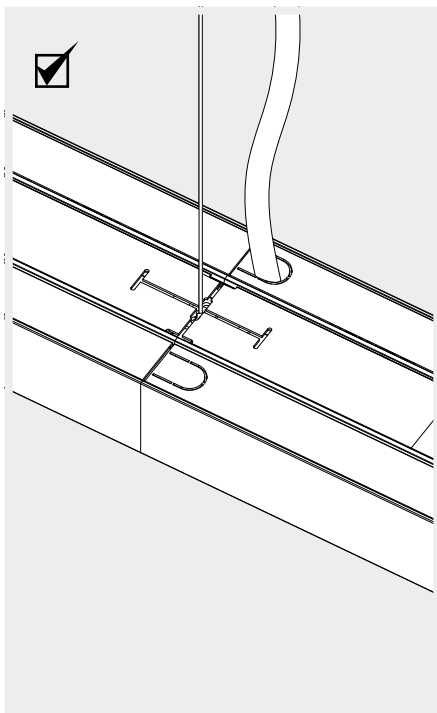
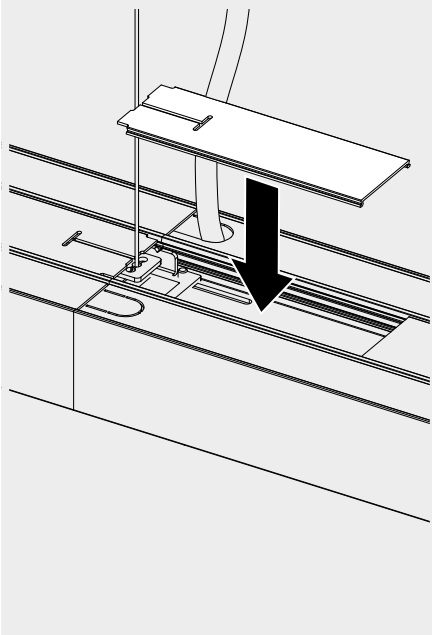
42



43



44




















## END CAPS

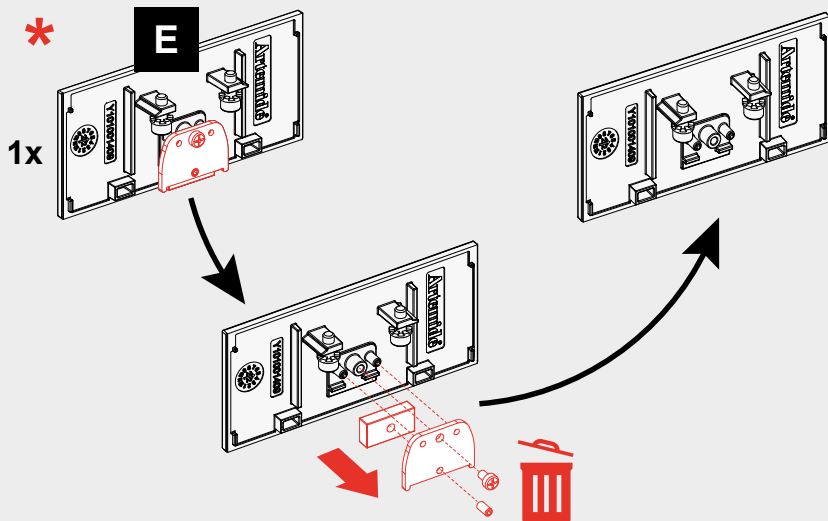


1

2



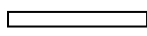
1 \ 2			
	 Diffusing	 Refractive	 Spot
 Diffusing	 KZ01504	 KZ01504 *	 KZ01504 *
 Refractive	 KZ01504 *	 KZ01404	 KZ01404
 Spot	 KZ01504 *	 KZ01404	 KZ01404



45

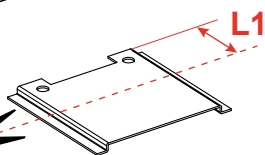
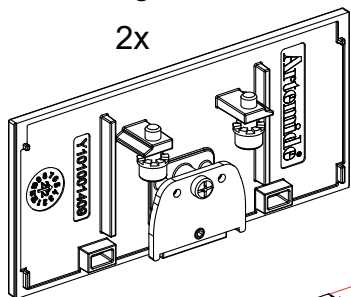


E

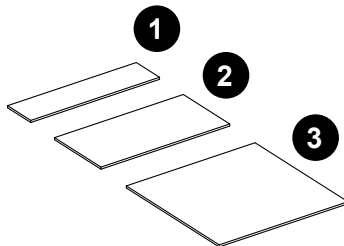


Diffusing

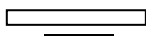
2x



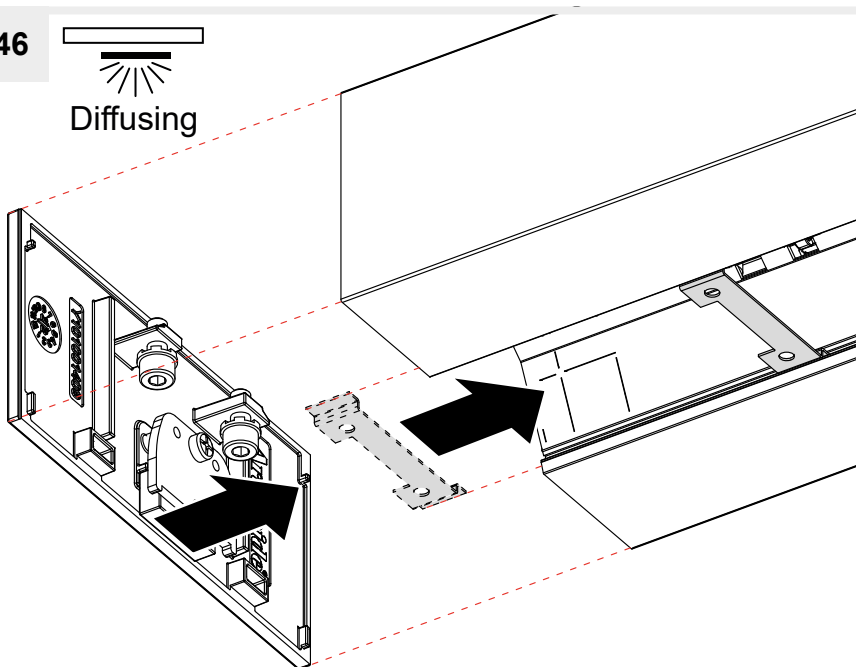
L Tot [mm]	Type	L1 [mm]
$592 \div 2368$	1	13
$2368 \div 10.000$	2	23
$10.000 \div 30.000$	3	43



46

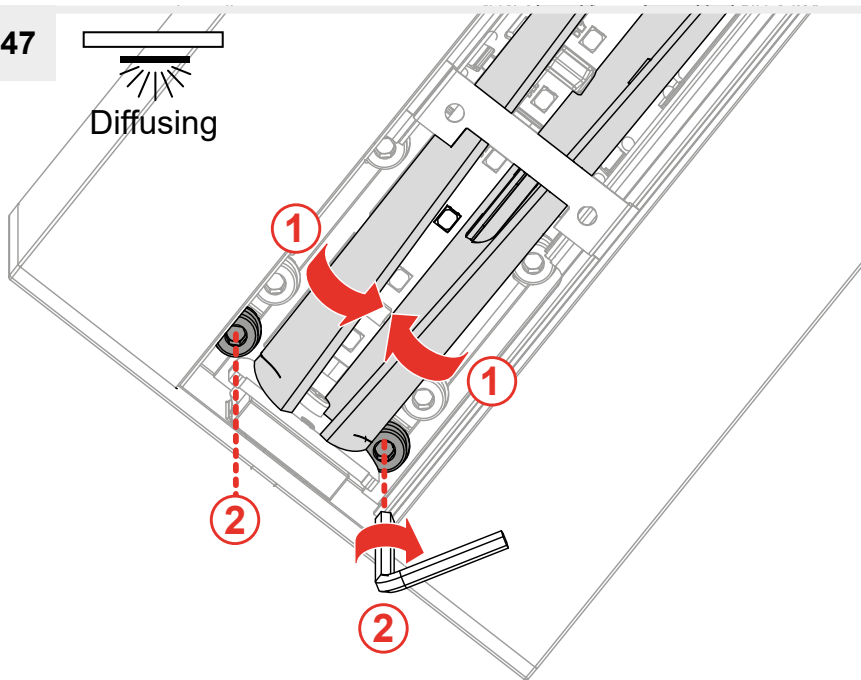


Diffusing

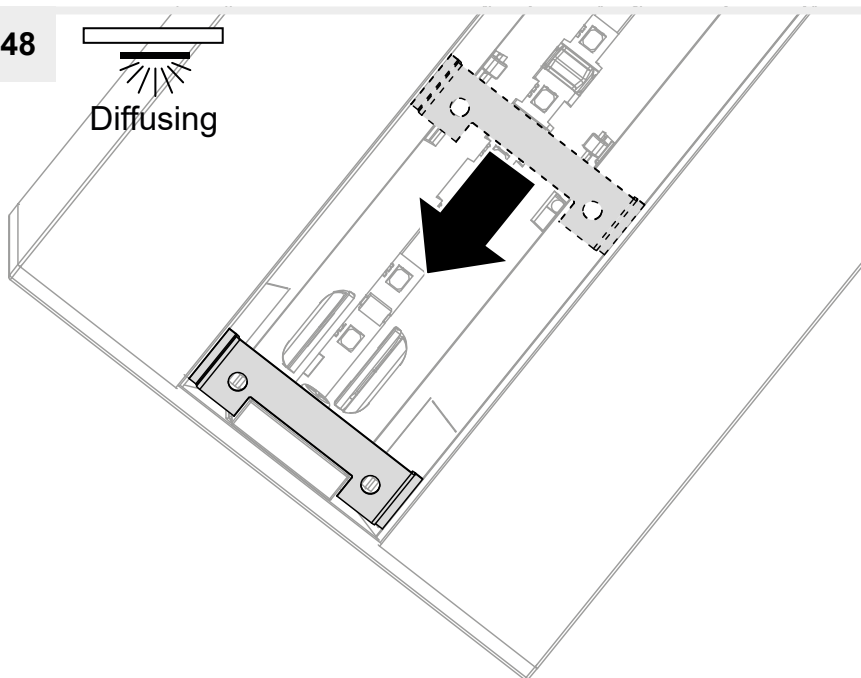




47



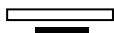
48



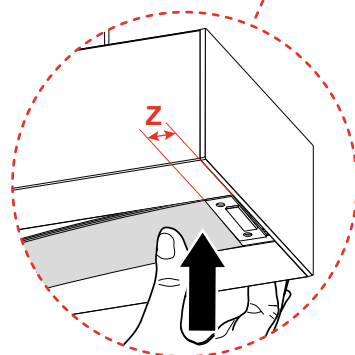
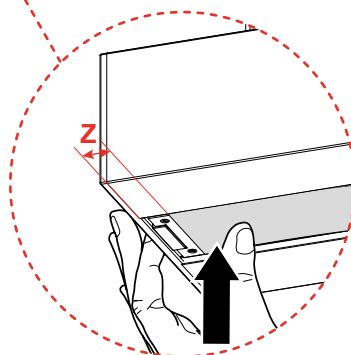
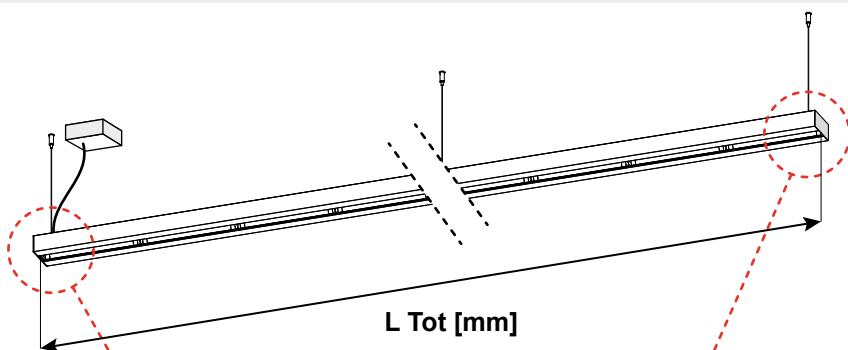
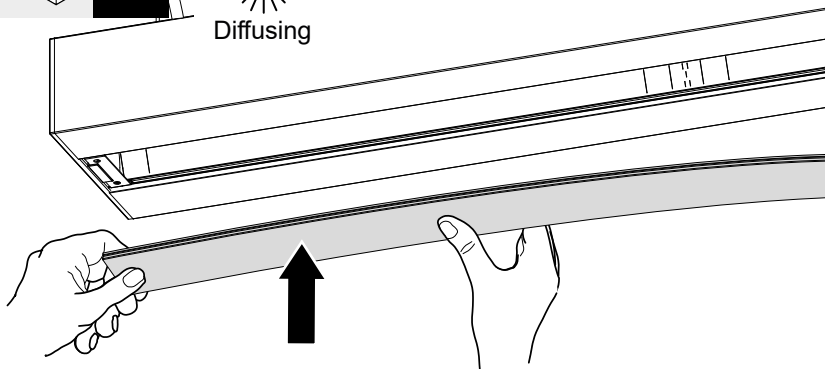
49



L



Diffusing

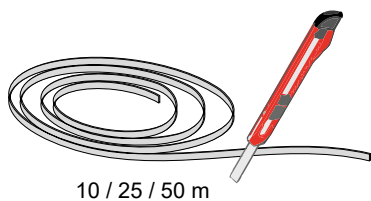
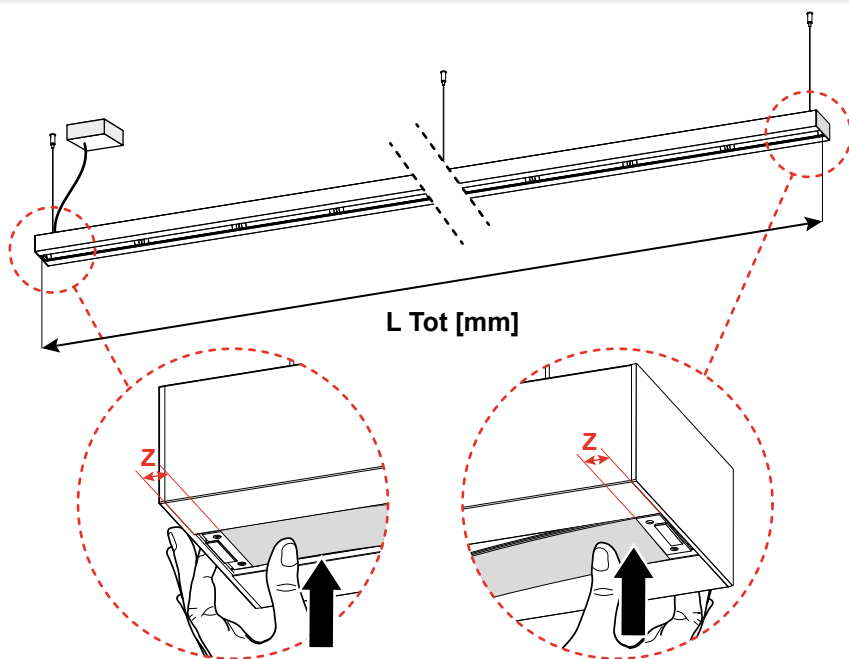
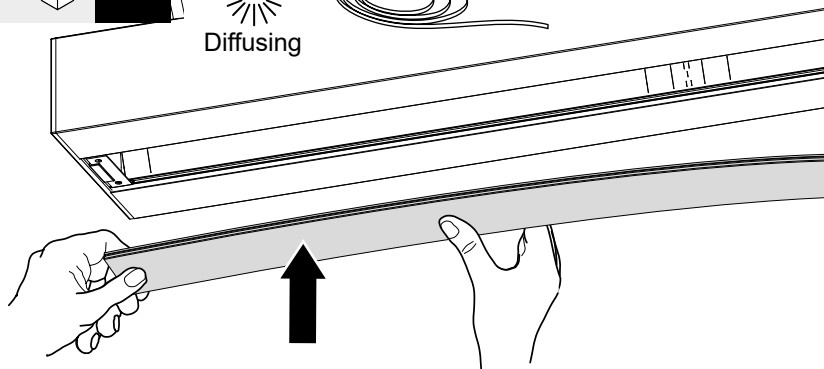


L Tot [mm]	Z [mm]
592	~2
1184	~7
2368	~7

50

**M**

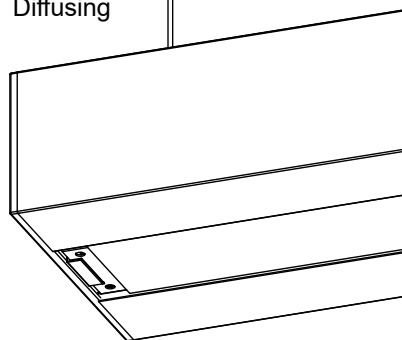
Diffusing



10 / 25 / 50 m

L Tot [mm]	Z [mm]
592	~2
1184	~7
2368	~7
2368 ÷ 10.000	~15
10.001 ÷ 30.000	~35

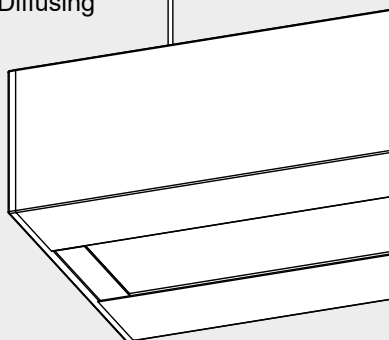
51



1

2

3

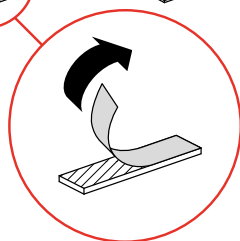
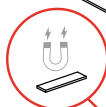
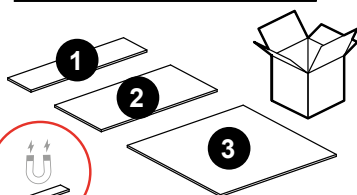


52

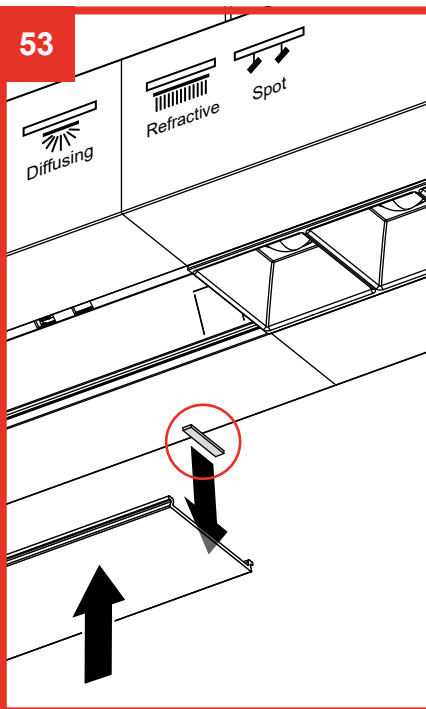


O

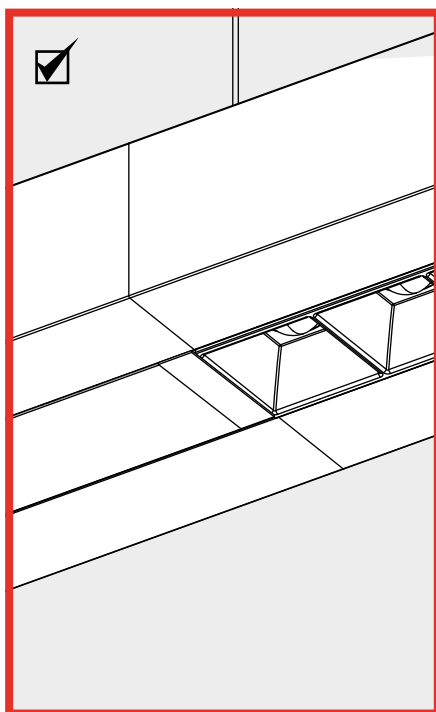
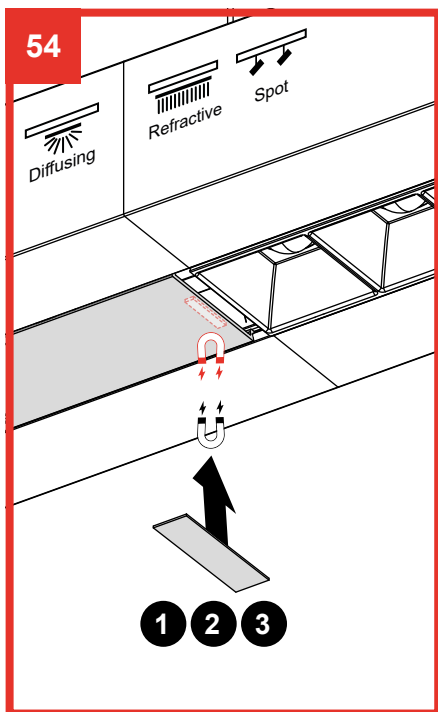
L Tot [mm]	Type
1184 ÷ 2368	1
2368 ÷ 10.000	2
10.000 ÷ 30.000	3



53



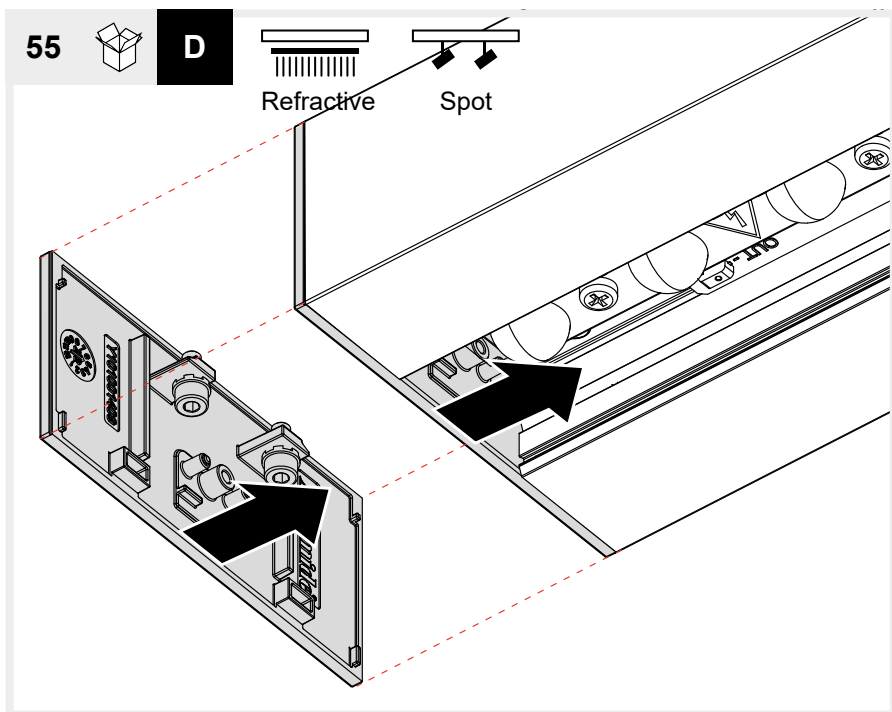
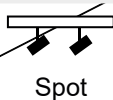
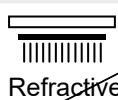
54



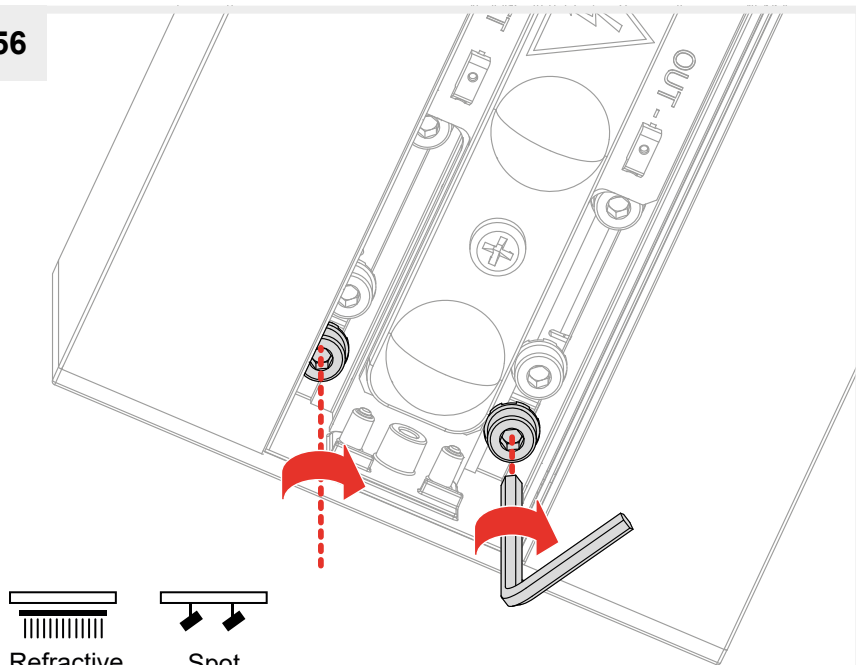
55



D



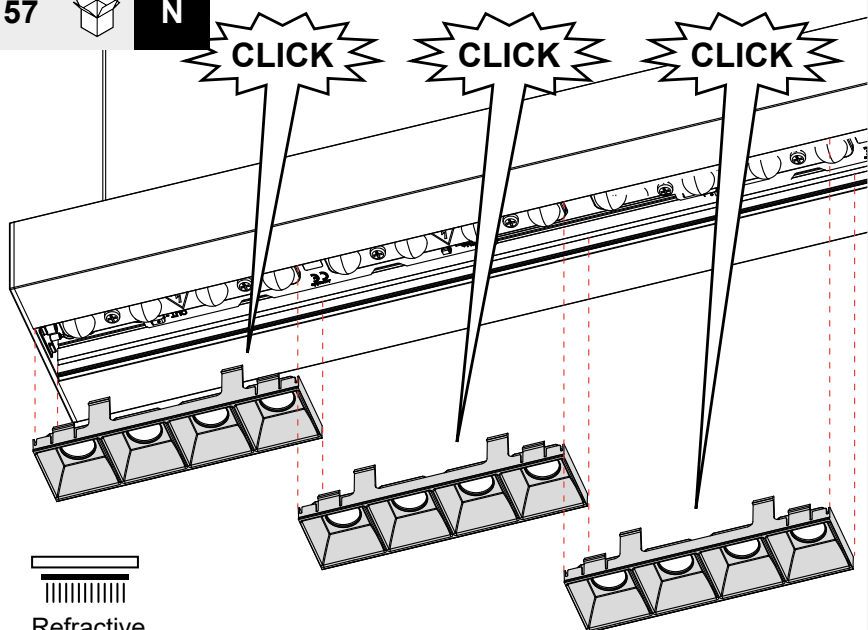
56

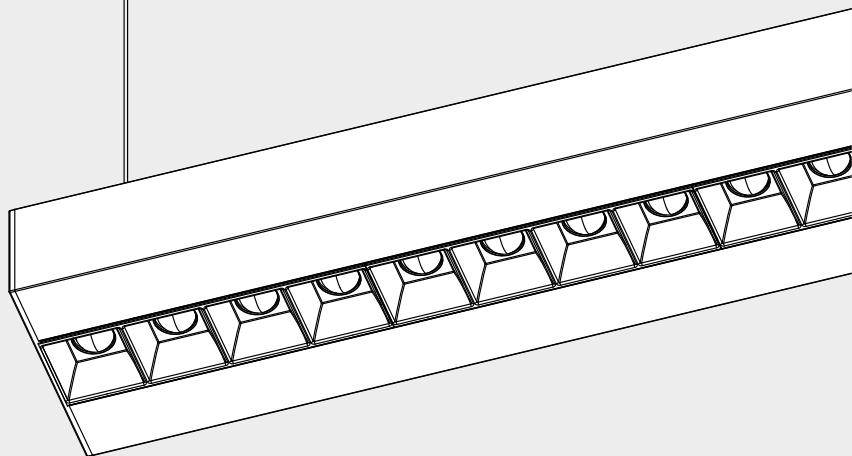


57



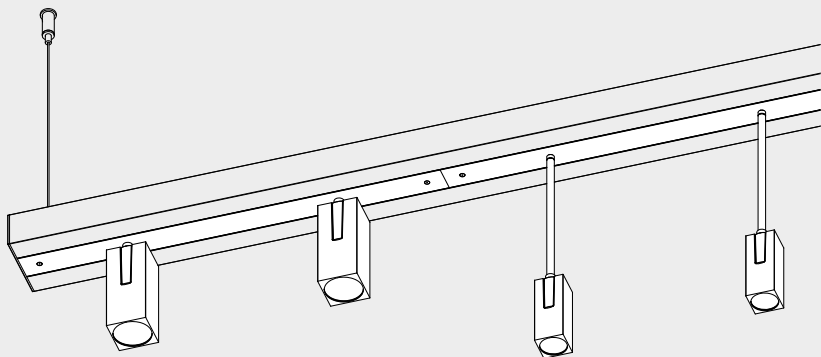
N





Refractive

**i**



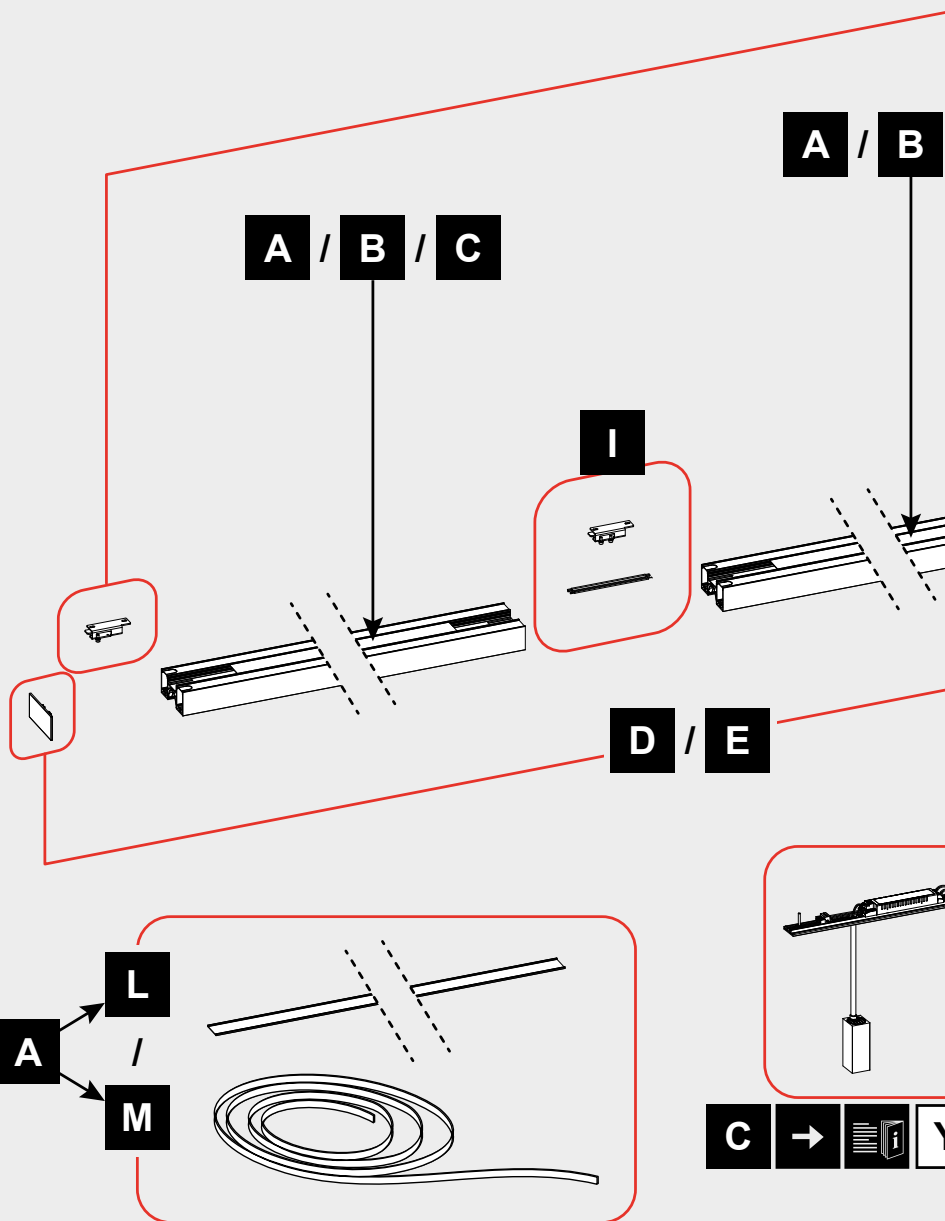
Spot



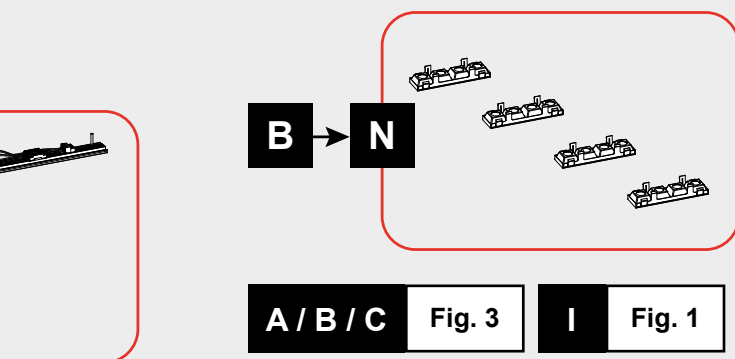
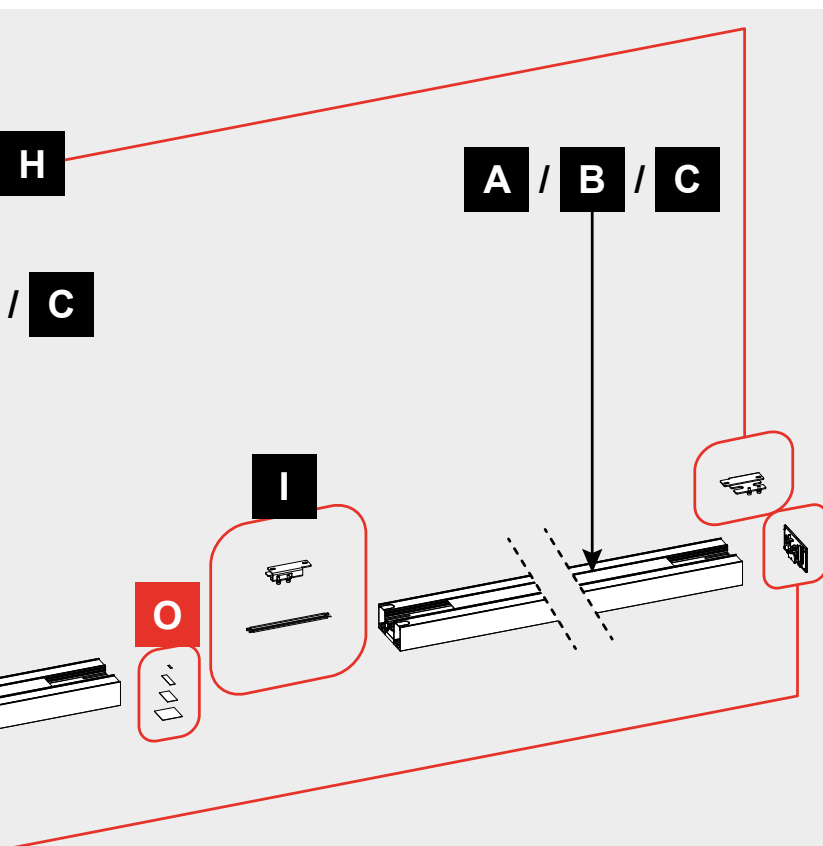
**Y513001775**



## KATÀ MÉTRON - CEILING



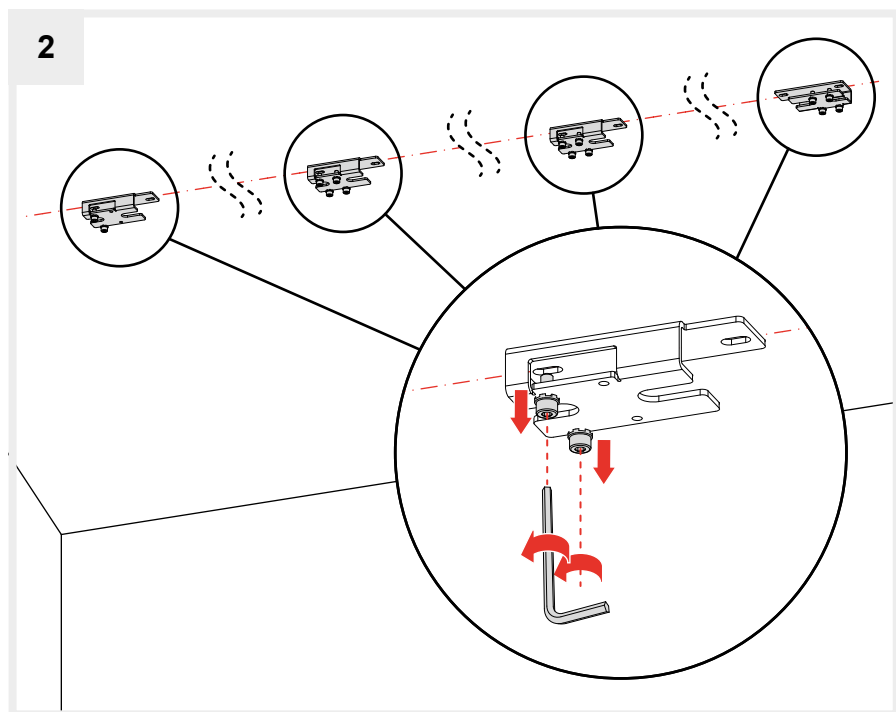
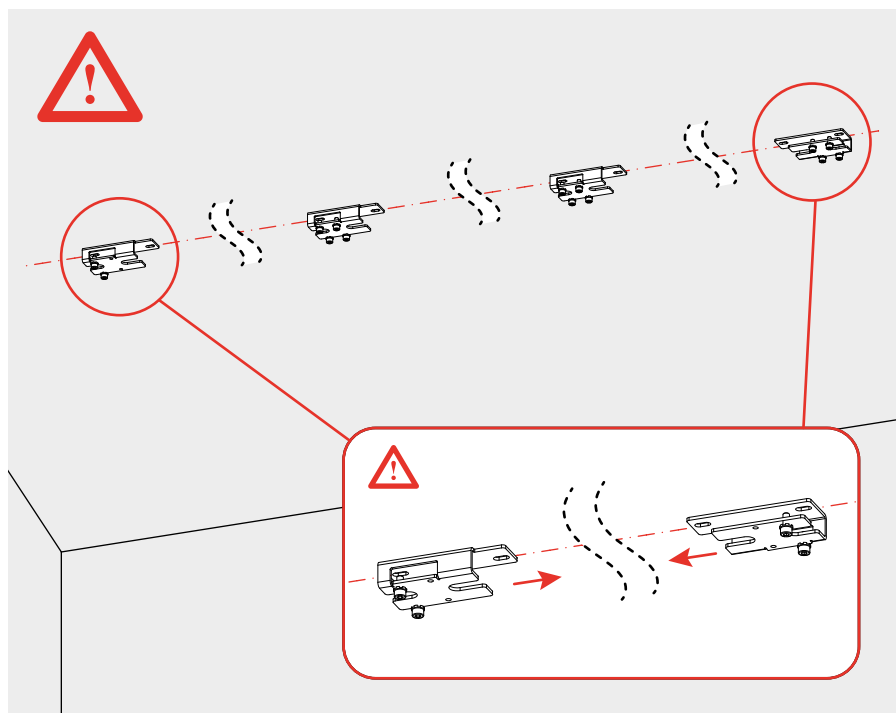


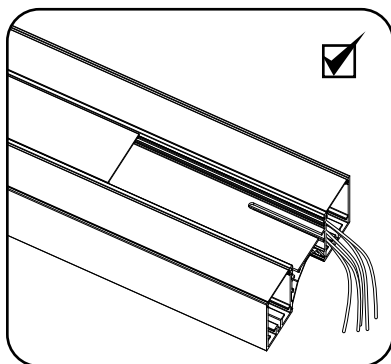
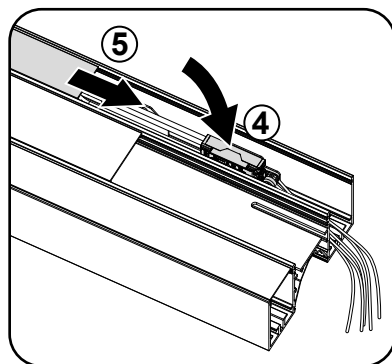
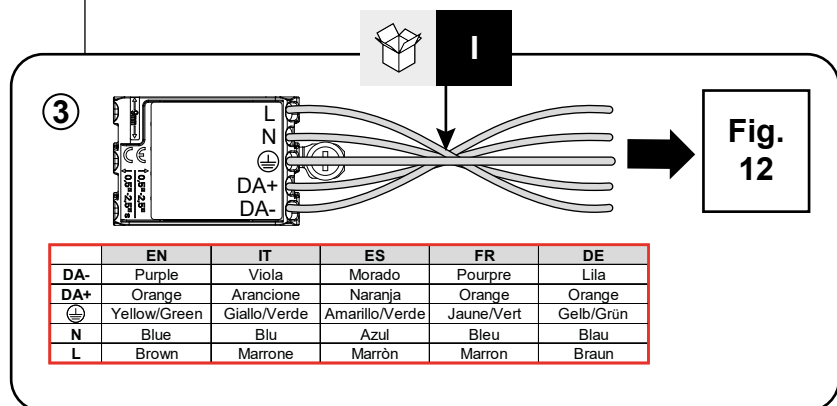
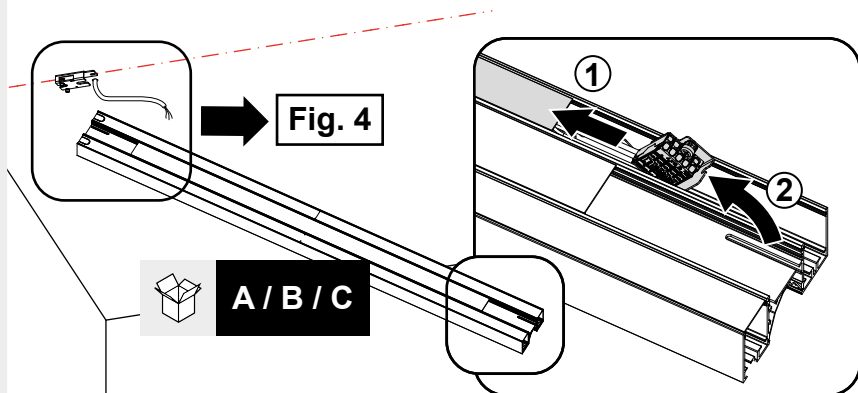


Y513001775

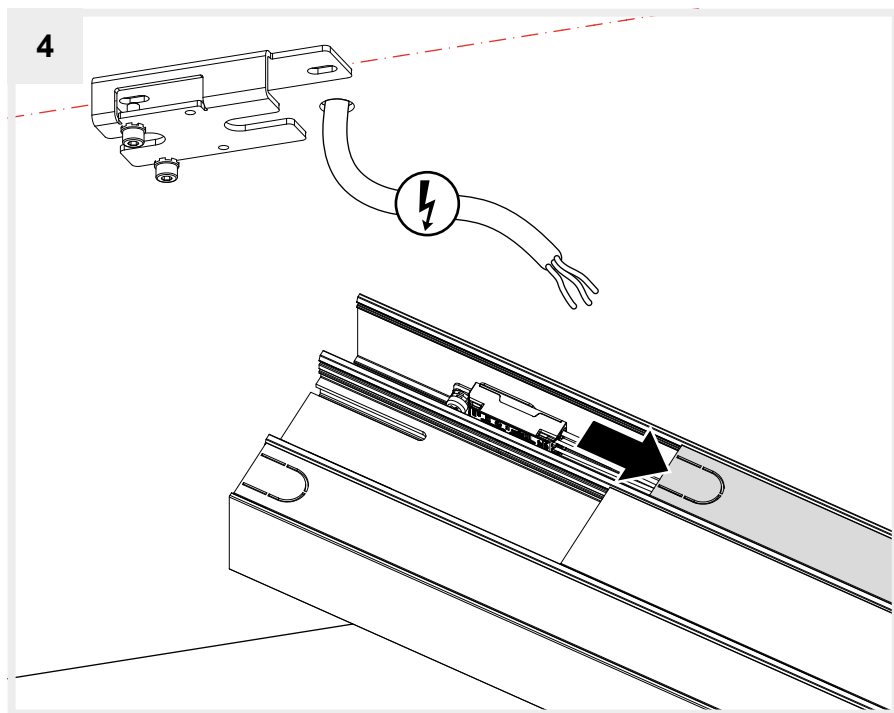
A / B / C	Fig. 3	I	Fig. 1	N	Fig. 29
D / E	Fig. 17	L	Fig. 21	O	Fig. 24
H	Fig. 1	M	Fig. 22		



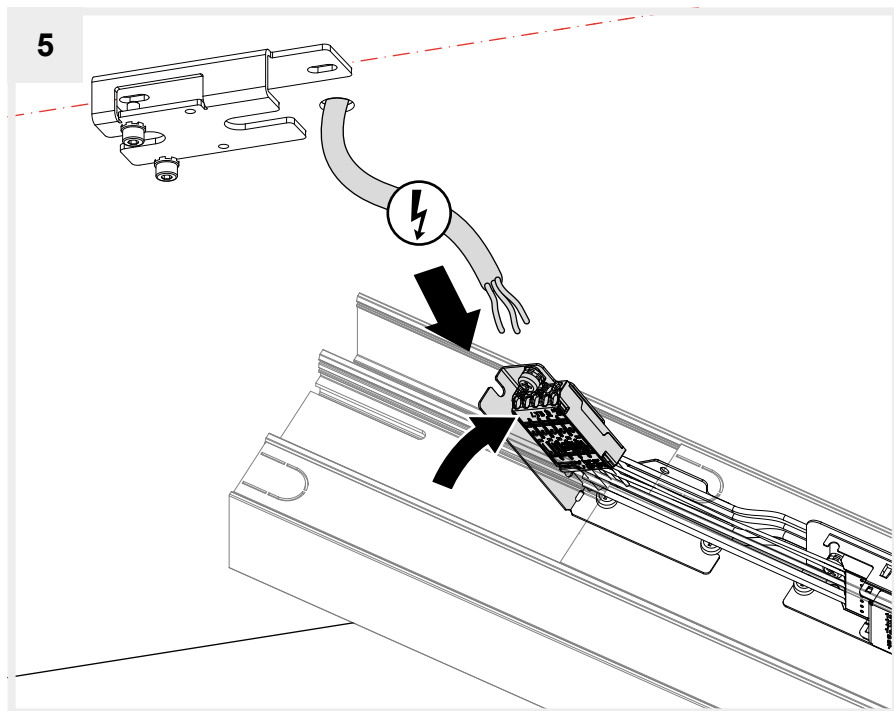




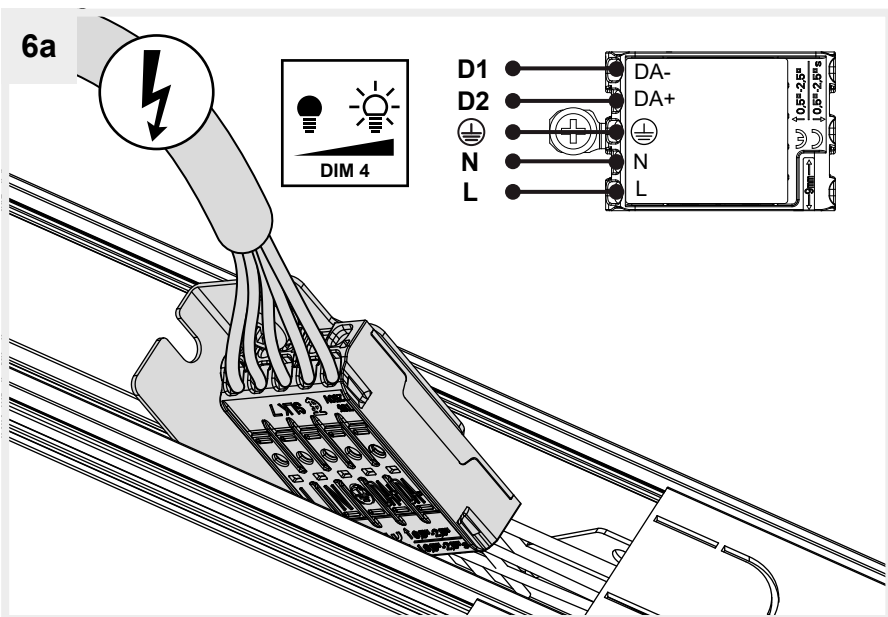
4



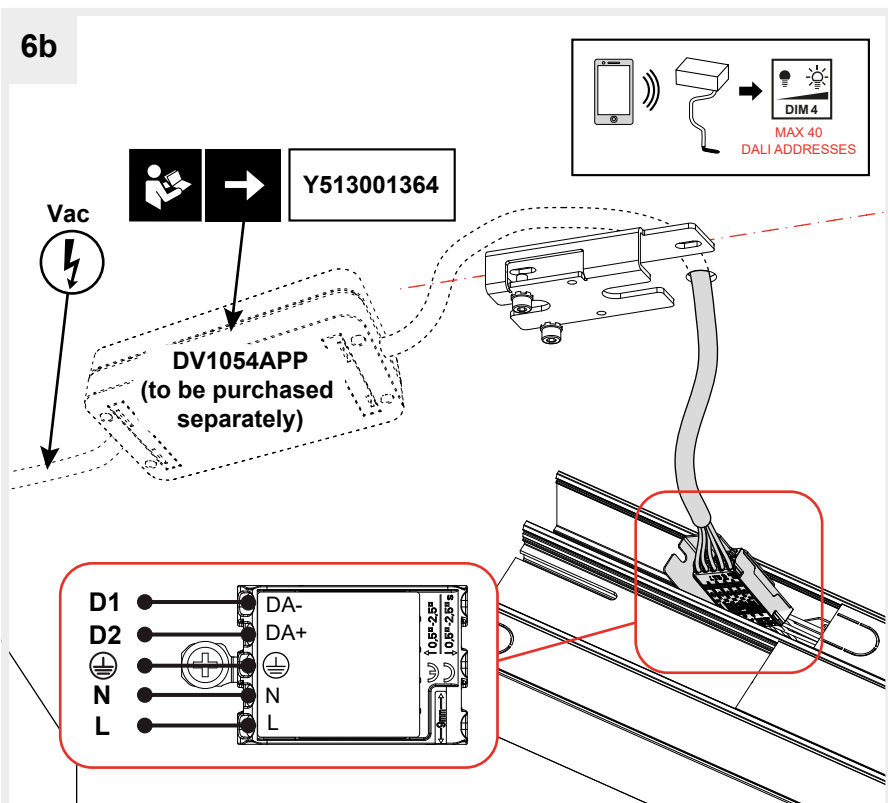
5



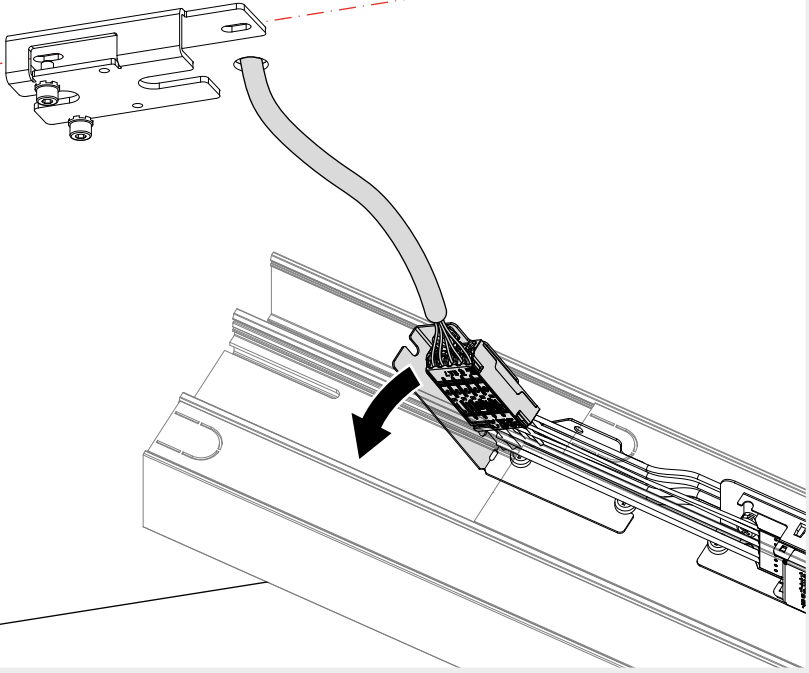
6a



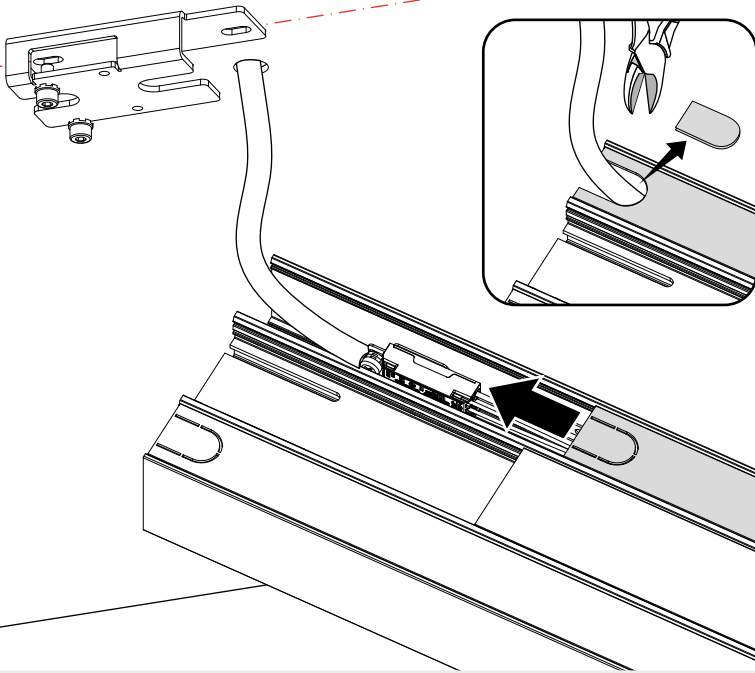
6b



7

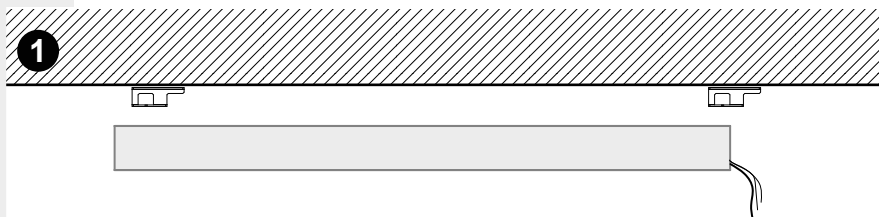


8

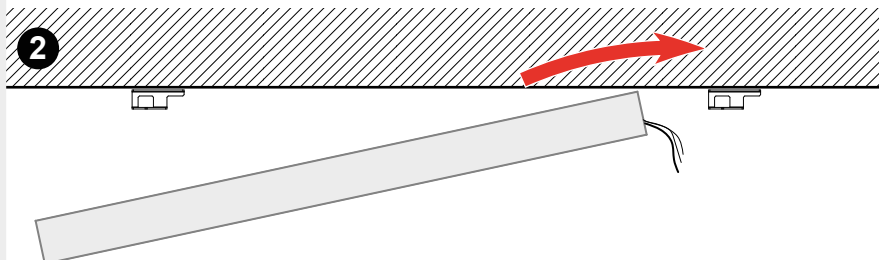


9

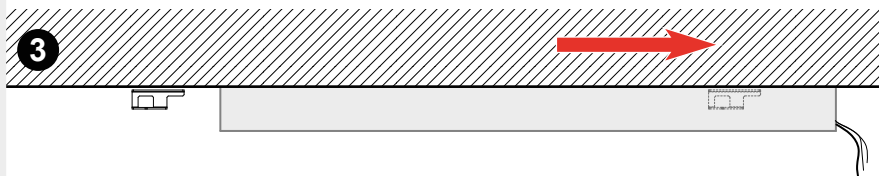
1



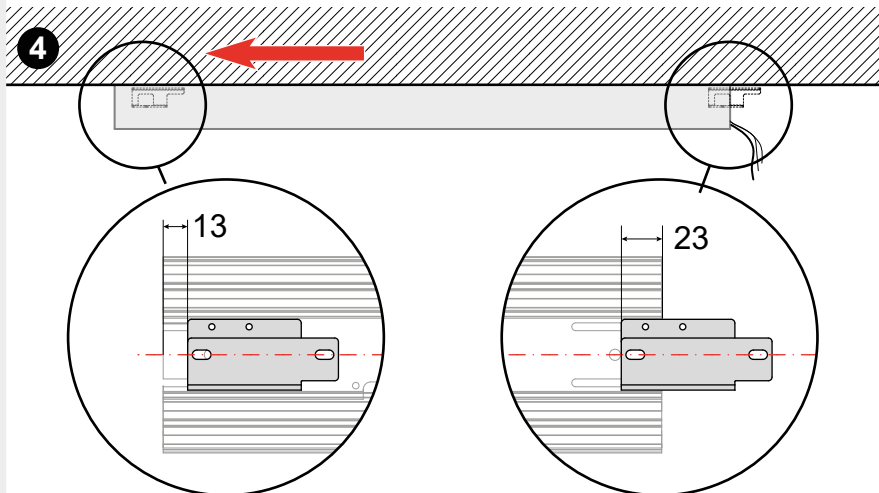
2



3

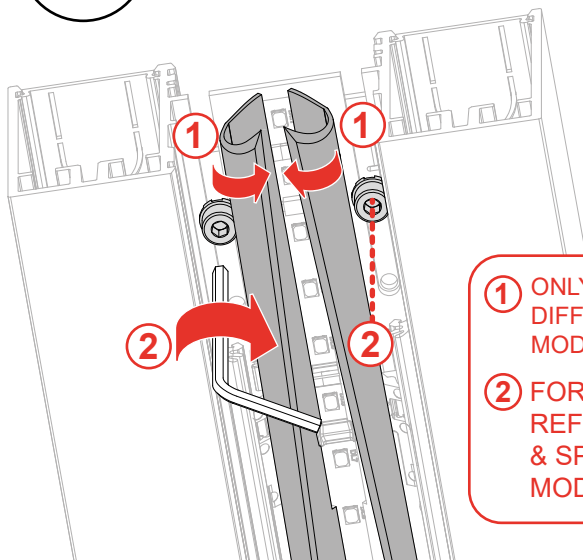
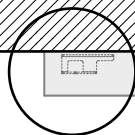


4





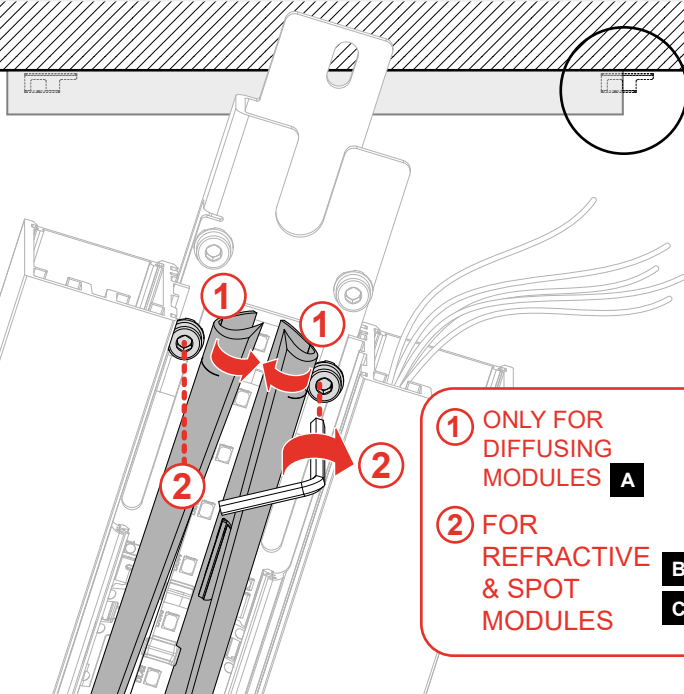
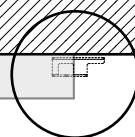
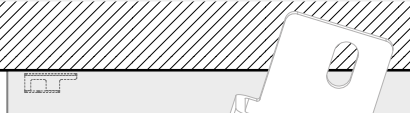
10



① ONLY FOR  
DIFFUSING  
MODULES **A**

② FOR  
REFRACTIVE  
& SPOT  
MODULES **B**  
**C**

11

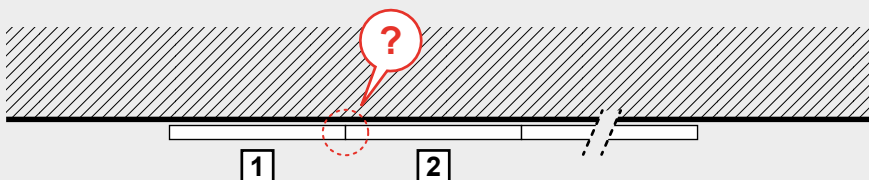














① ONLY FOR  
DIFFUSING  
MODULES **A**

② FOR  
REFRACTIVE  
& SPOT  
MODULES **B**  
**C**



## INTERMEDIATE CEILING JOINING KIT



1 \ 2				
		Diffusing	Refractive	Spot
Diffusing		 KZ01304	 KZ01304 + KZ01604	 KZ01304 + KZ01604
	Refractive	 KZ01304 + KZ01604	 KZ01304	 KZ01304
Spot	Diffusing	 KZ01304 + KZ01604	 KZ01304	 KZ01304
	Refractive	 KZ01304 + KZ01604	 KZ01304	 KZ01304

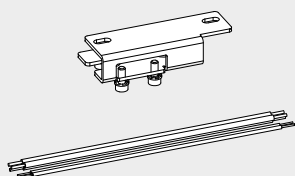
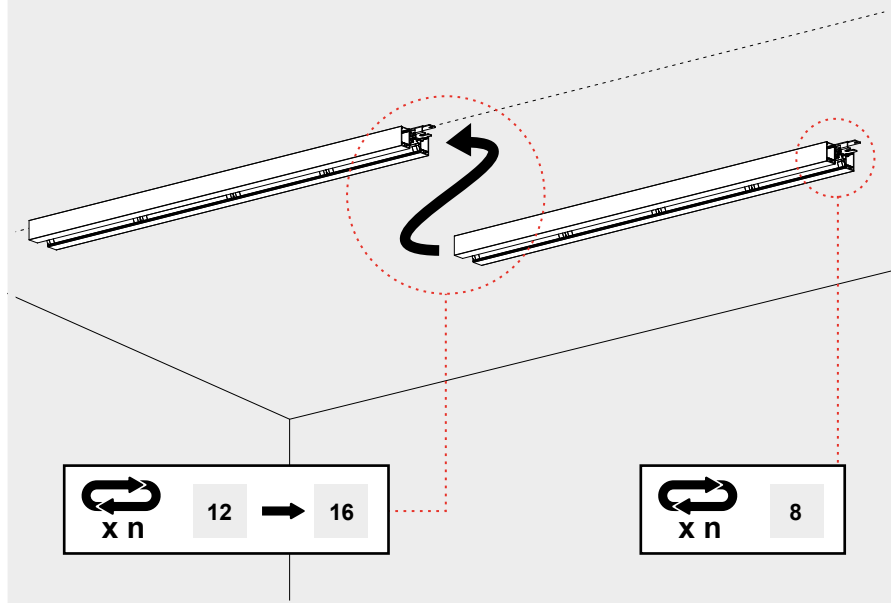
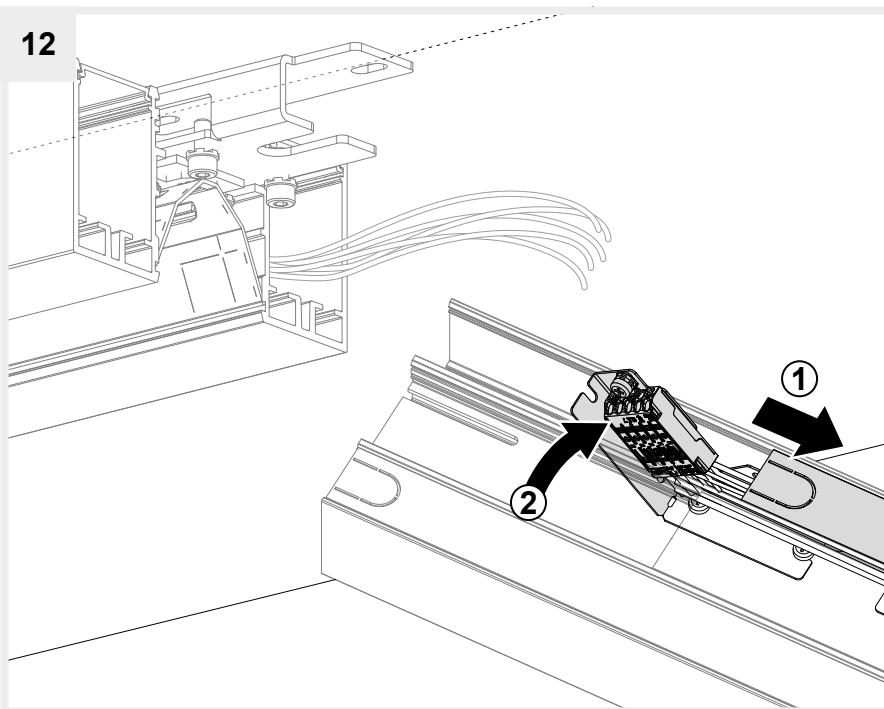


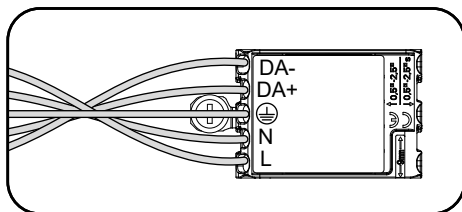
Fig. 24



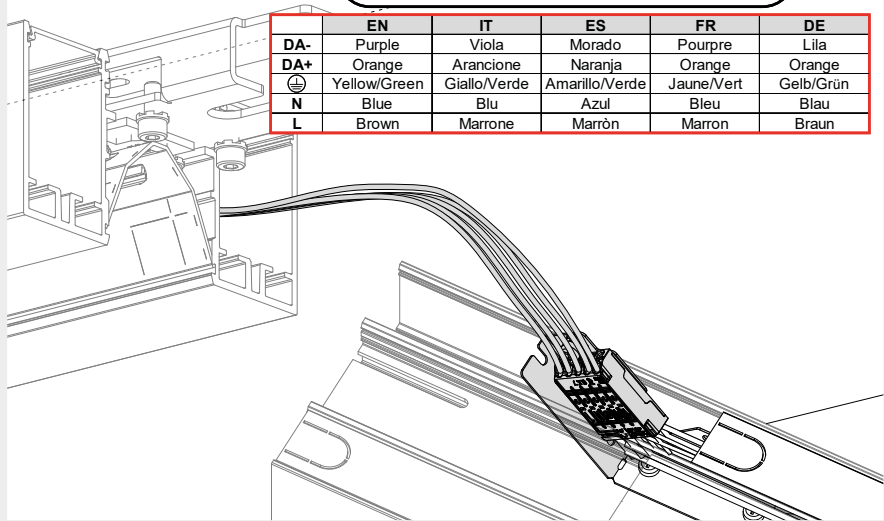
12



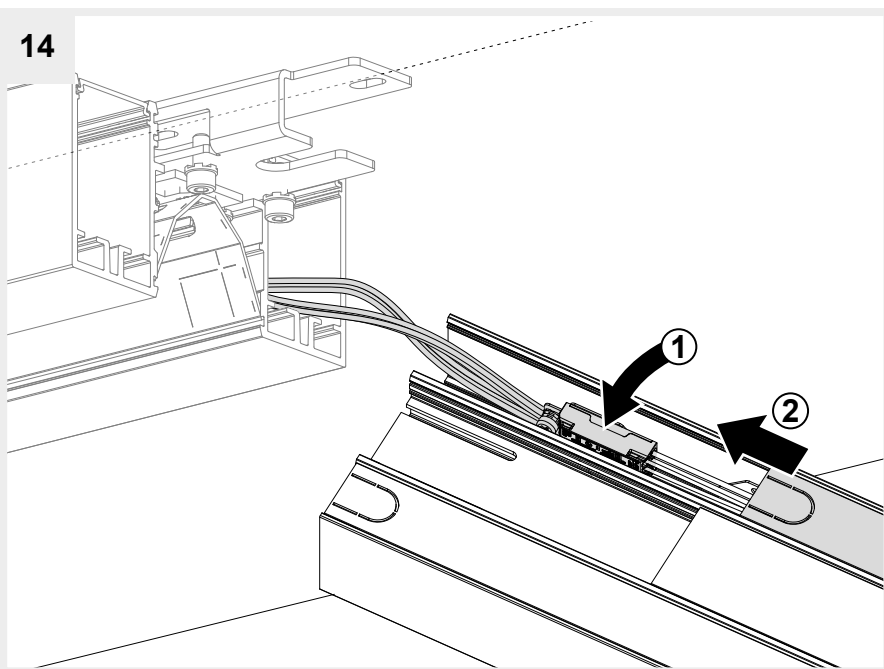
13

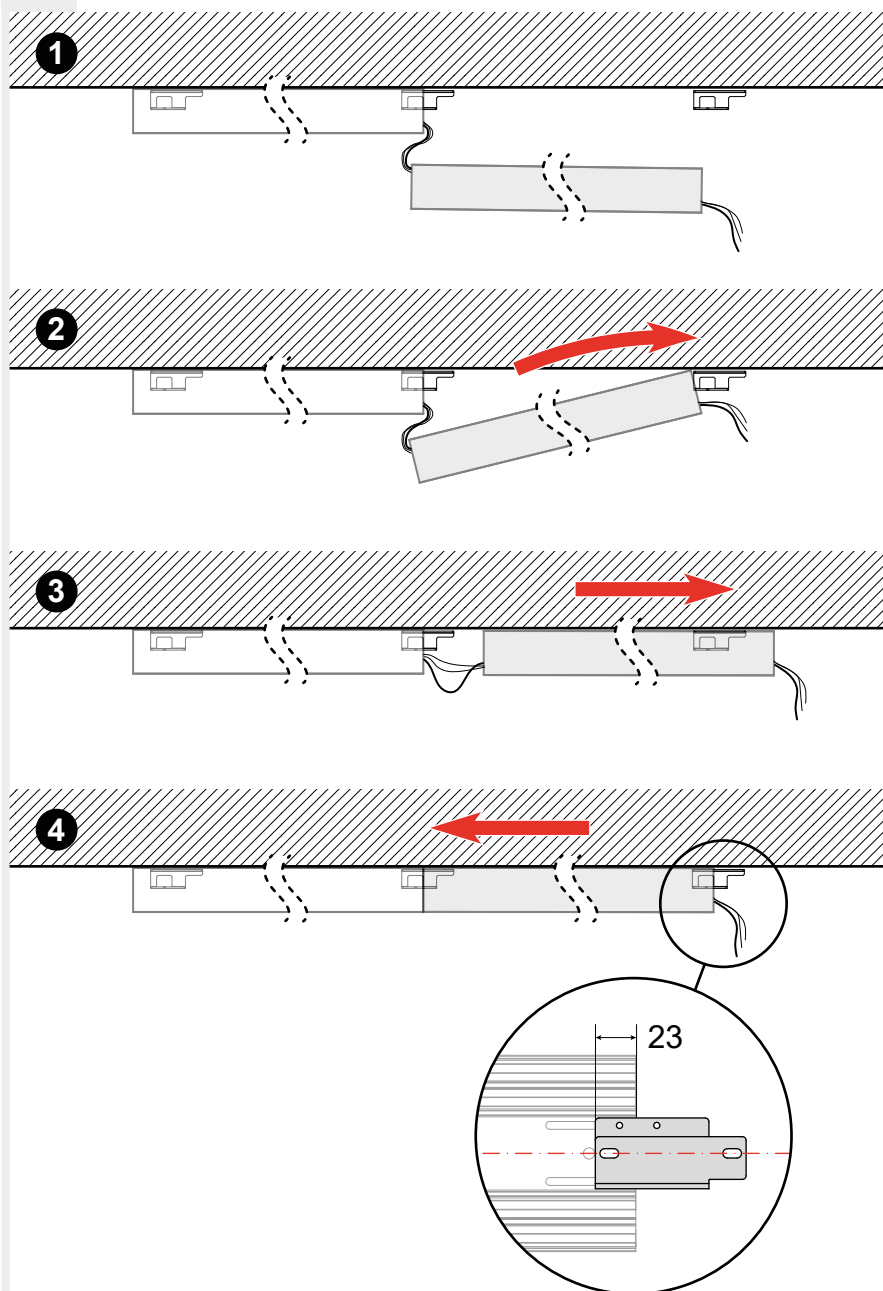


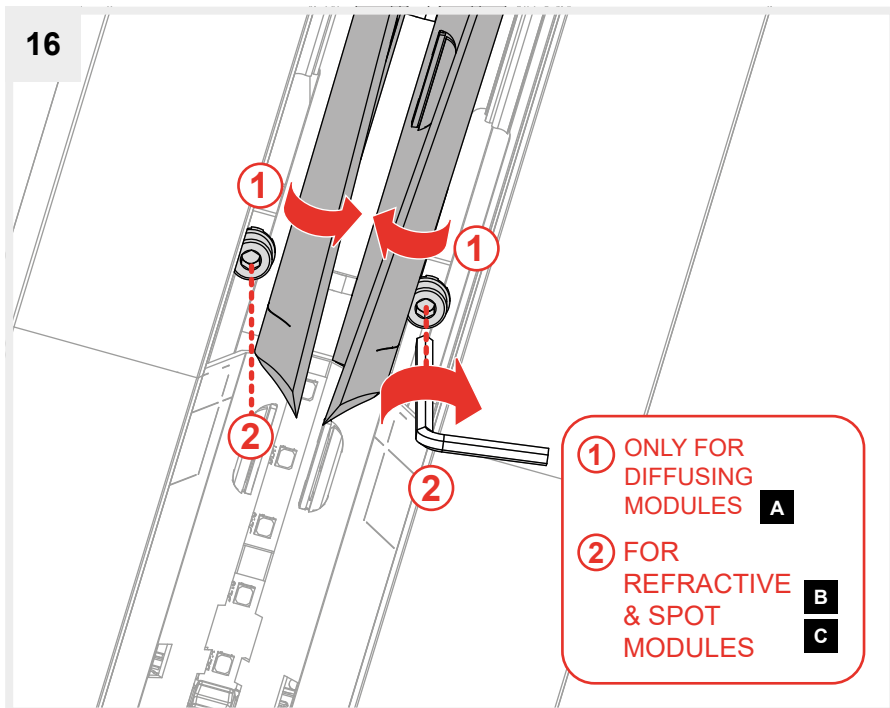
	EN	IT	ES	FR	DE
<b>DA-</b>	Purple	Viola	Morado	Pourpre	Lila
<b>DA+</b>	Orange	Arancione	Naranja	Orange	Orange
<b>⊕</b>	Yellow/Green	Giallo/Verde	Amarillo/Verde	Jaune/Vert	Gelb/Grün
<b>N</b>	Blue	Blu	Azul	Bleu	Blau
<b>L</b>	Brown	Marrone	Marrón	Marron	Braun



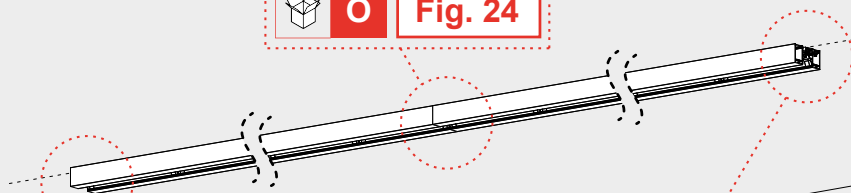
14









 **O** Fig. 24



 **D** Fig. 27→28

 **E** Fig. 17→20


















END CAPS

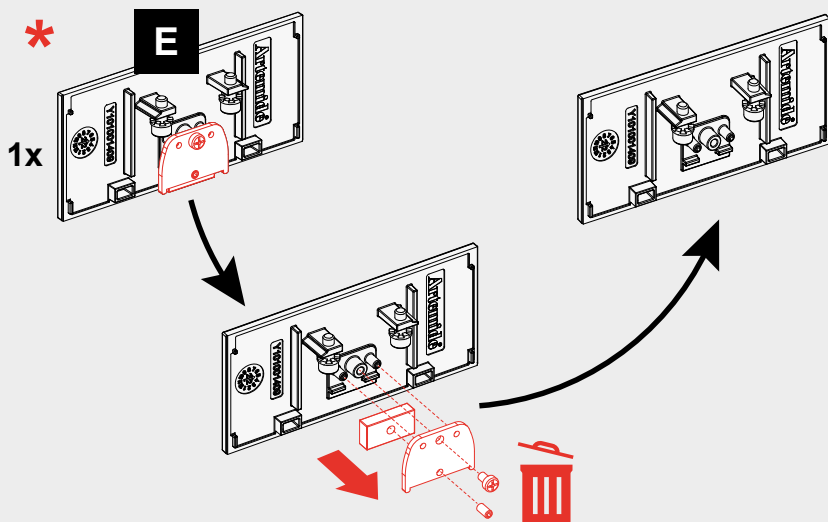
?

1

2

?

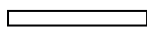
1 \ 2			
	 Diffusing	 Refractive	 Spot
 Diffusing	 KZ01504	 KZ01504 *	 KZ01504 *
 Refractive	 KZ01504 *	 KZ01404	 KZ01404
 Spot	 KZ01504 *	 KZ01404	 KZ01404



17

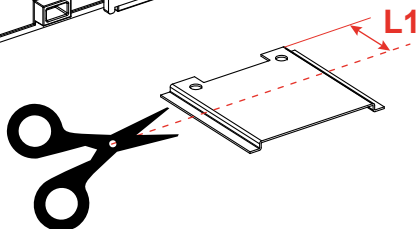
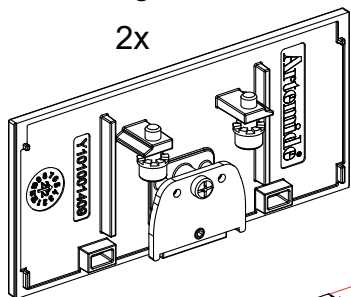


E

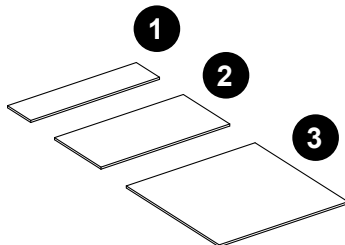


Diffusing

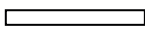
2x



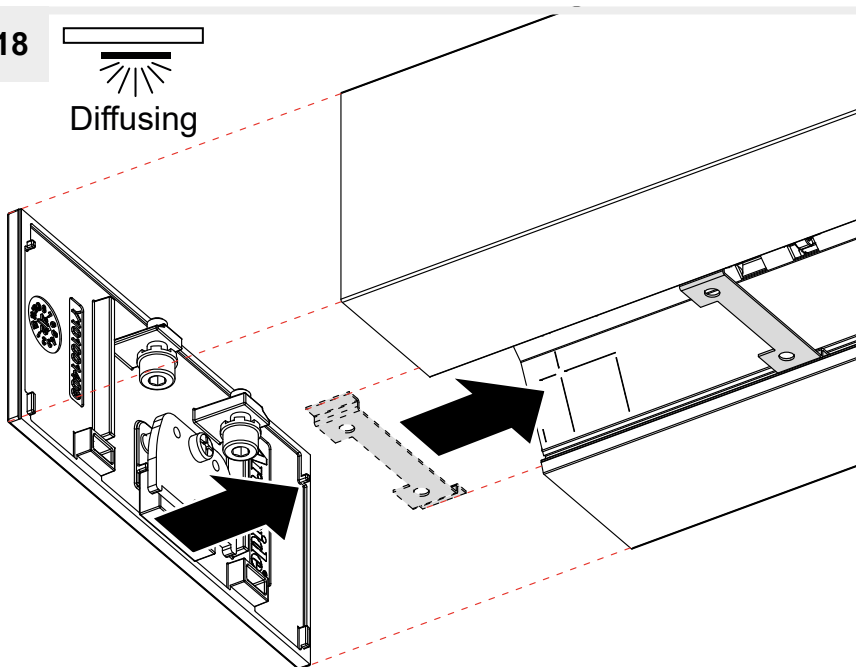
L Tot [mm]	Type	L1 [mm]
$592 \div 2368$	1	13
$2368 \div 10.000$	2	23
$10.000 \div 30.000$	3	43



18

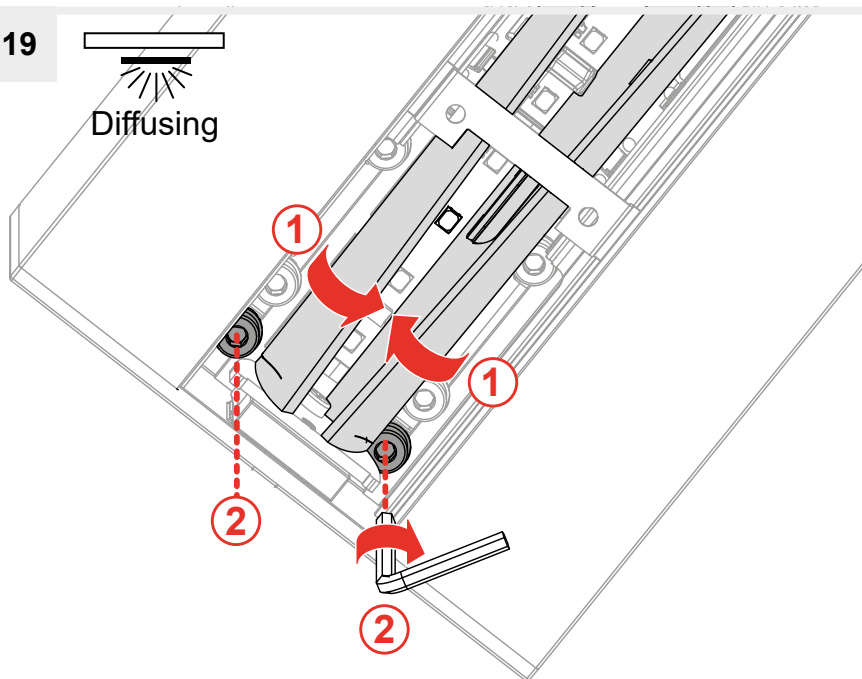


Diffusing

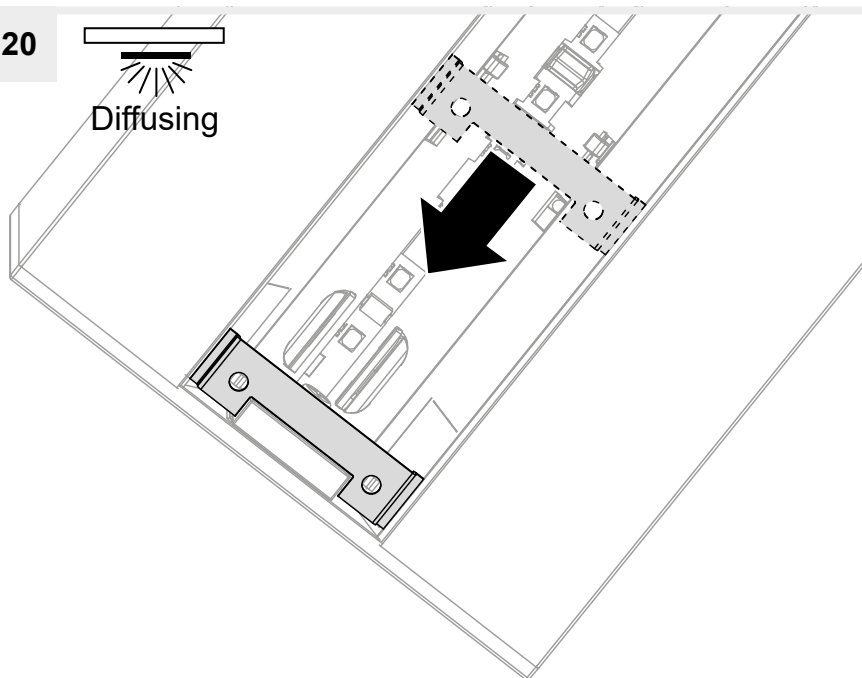




19



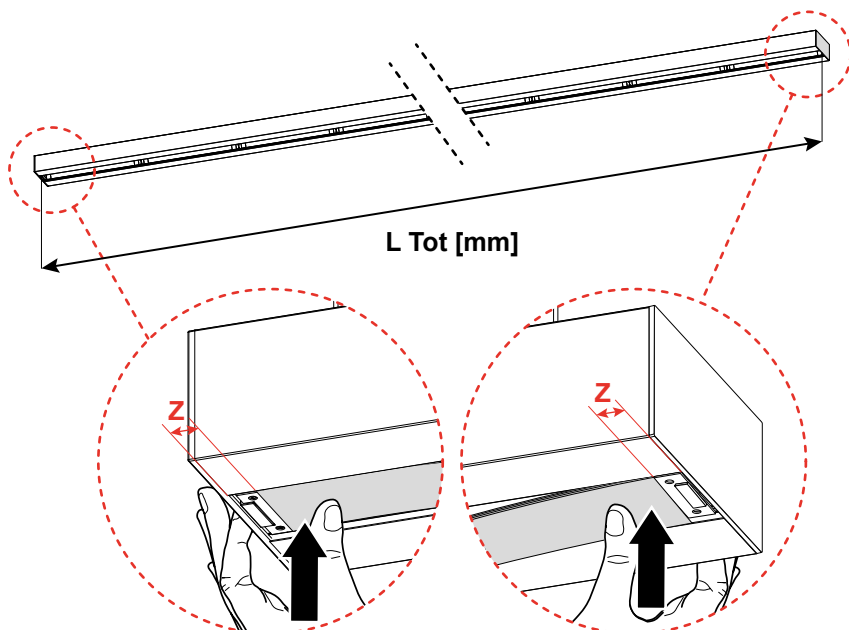
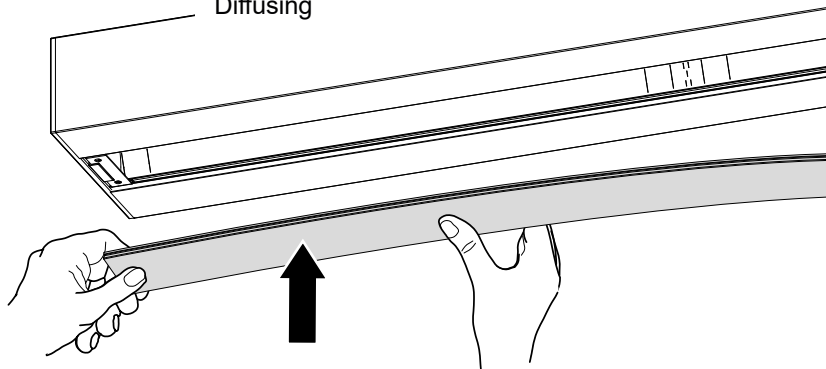
20



21

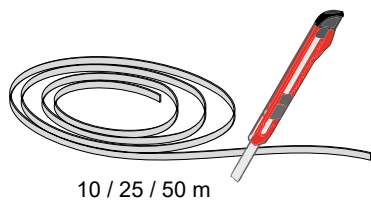
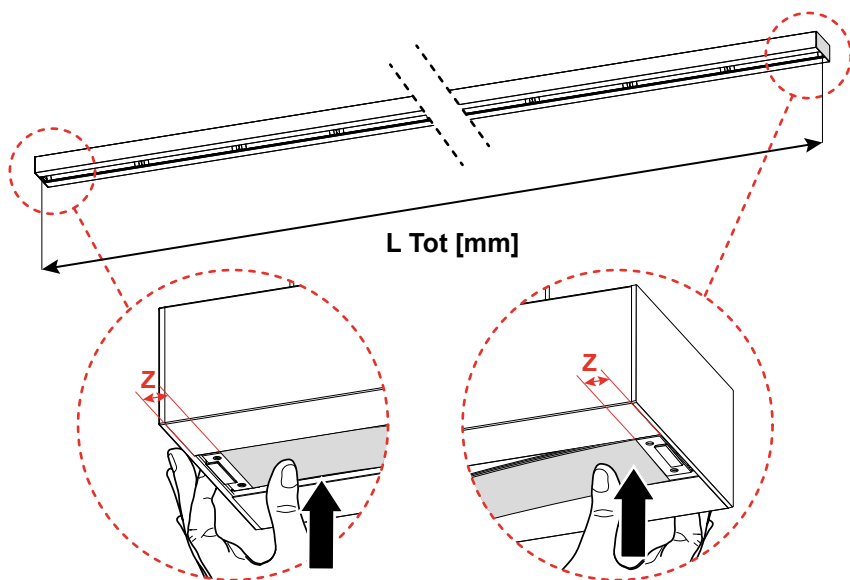
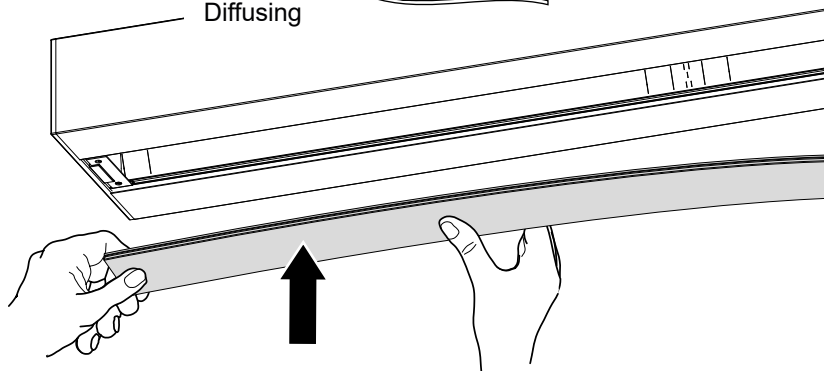
**L**

Diffusing



<b>L Tot [mm]</b>	<b>Z [mm]</b>
592	~2
1184	~7
2368	~7

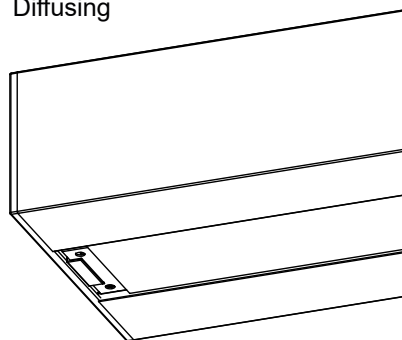
22

**M**

10 / 25 / 50 m

L Tot [mm]	Z [mm]
592	~2
1184	~7
2368	~7
$2368 \div 10.000$	~15
$10.001 \div 30.000$	~35

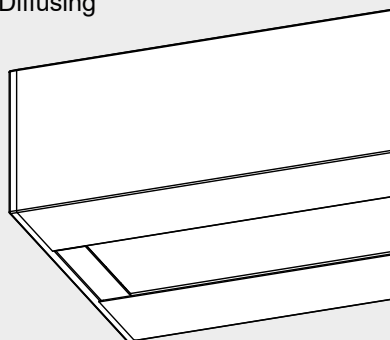
23



1

2

3

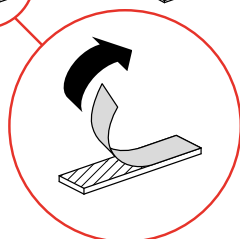
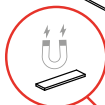
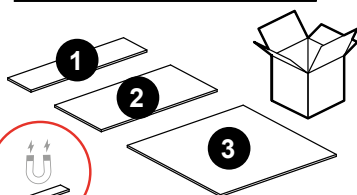


24

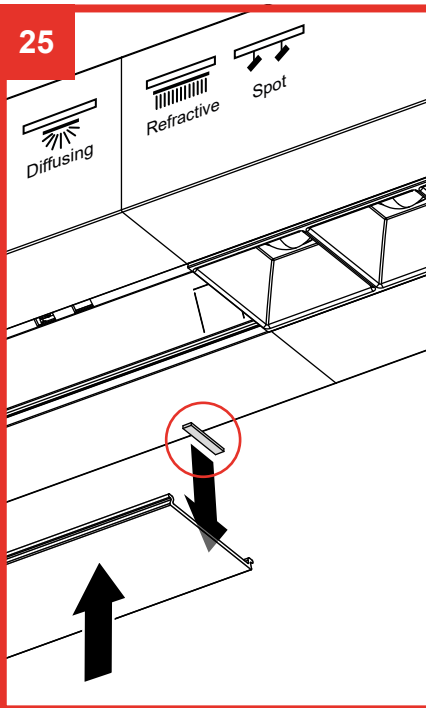


O

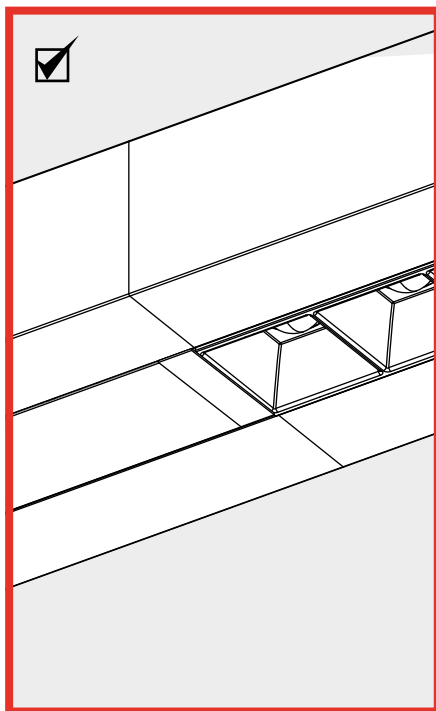
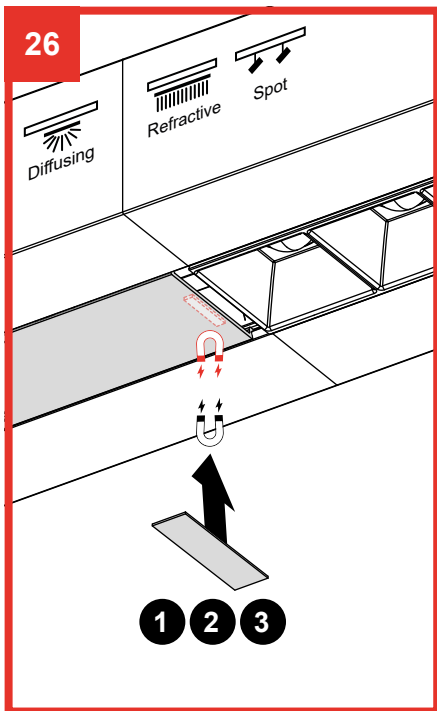
L Tot [mm]	Type
1184 ÷ 2368	1
2368 ÷ 10.000	2
10.000 ÷ 30.000	3



25



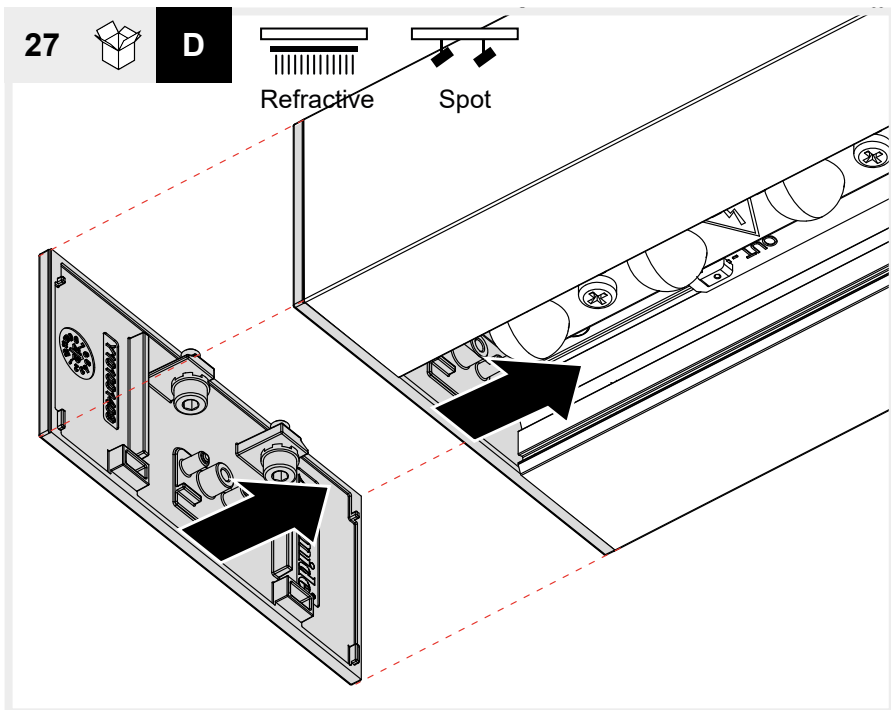
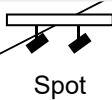
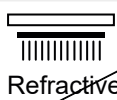
26



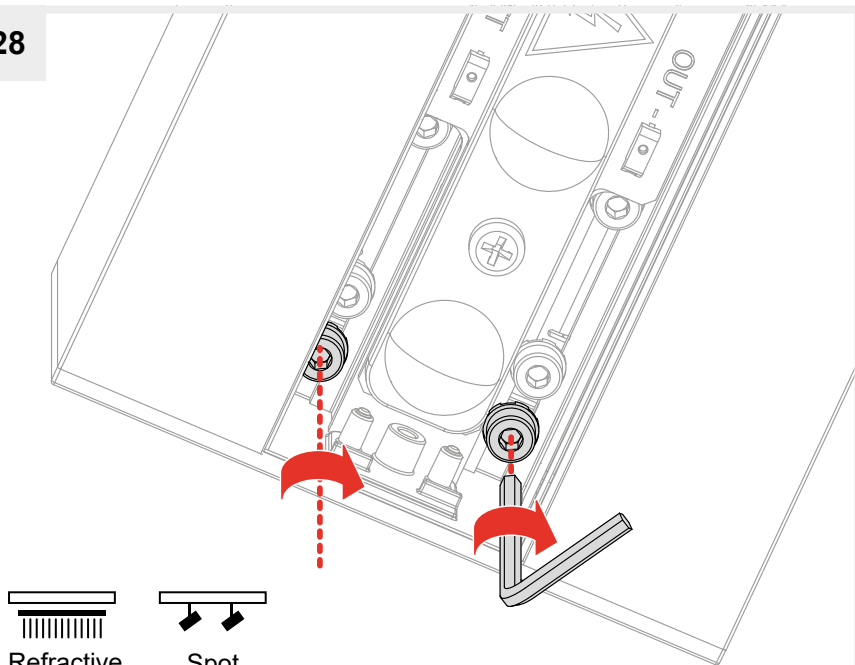
27



D



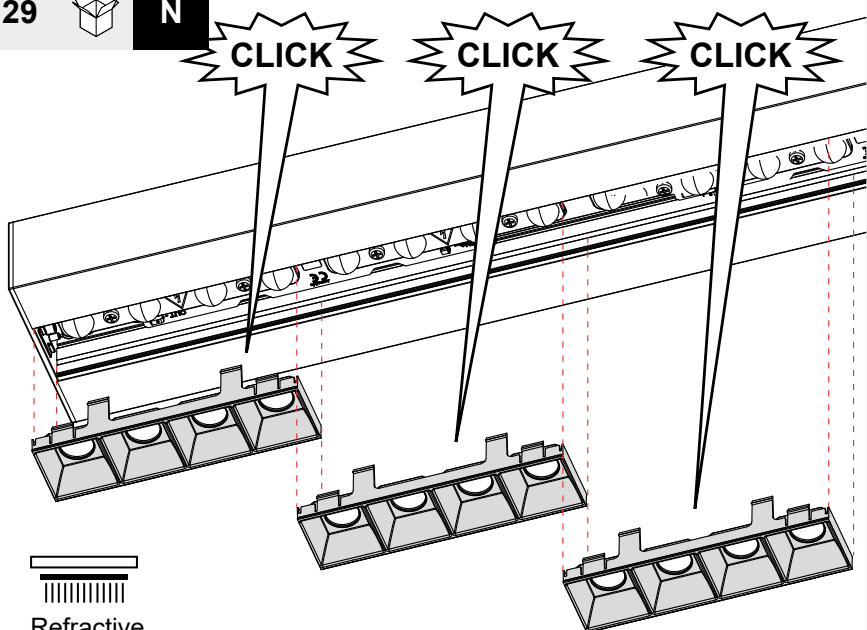
28

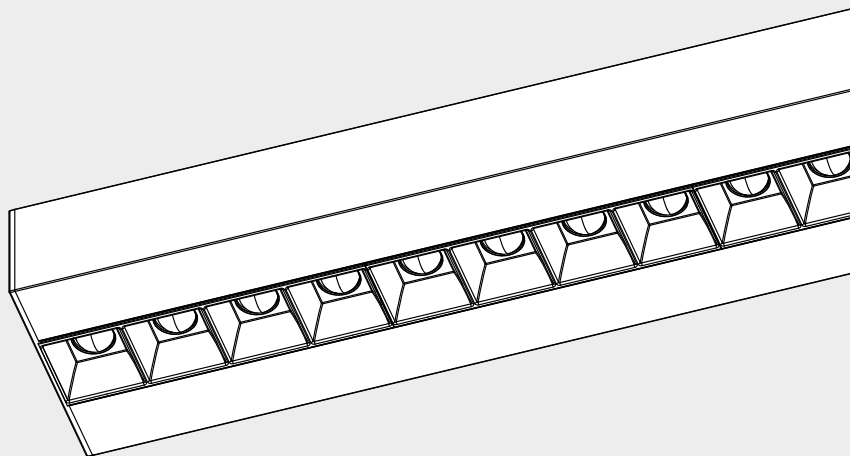


29



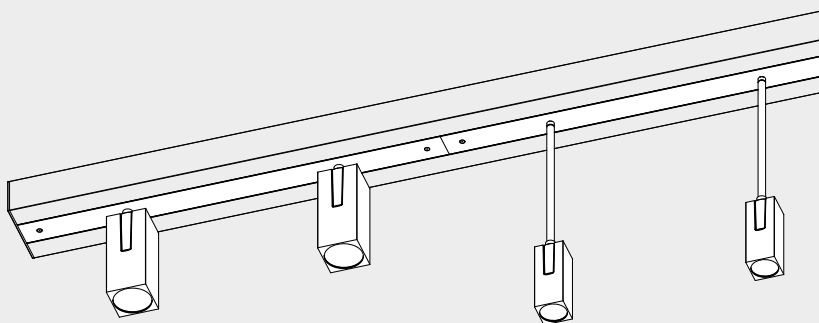
N





Refractive

**i**

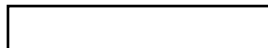


Spot



**Y513001775**

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