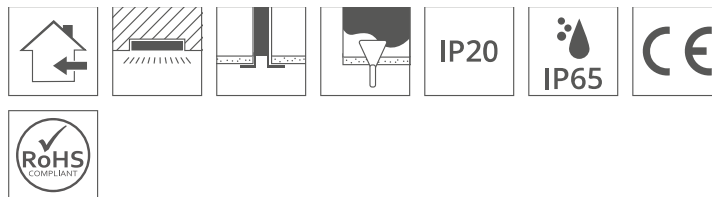
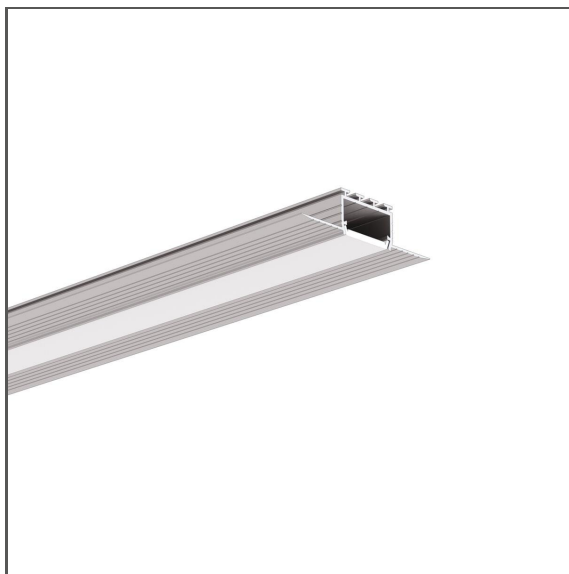


Profile KOZUS

Ref. B7823



- Mounting to 16 mm | 0.63" drywall
- No collision with the ceiling structure
- Line of light flush with the surface
- Non visible aluminum elements

APPLICATION

- main and decorative lighting

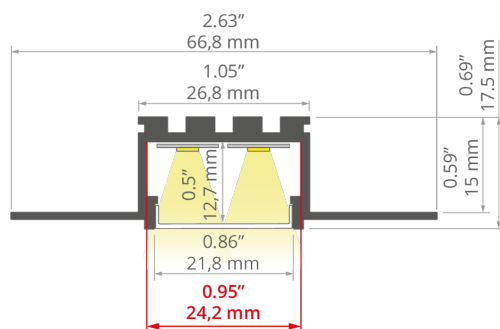
MONTAGE

- in drywall, with mounting adhesive
- can be easily connected into runs

ADDITIONAL INFORMATION

- in order to protect the lighting fixture during installation, a TECH-22 protective insert should be used

TECHNICAL DRAWING



TECHNICAL SPECIFICATIONS

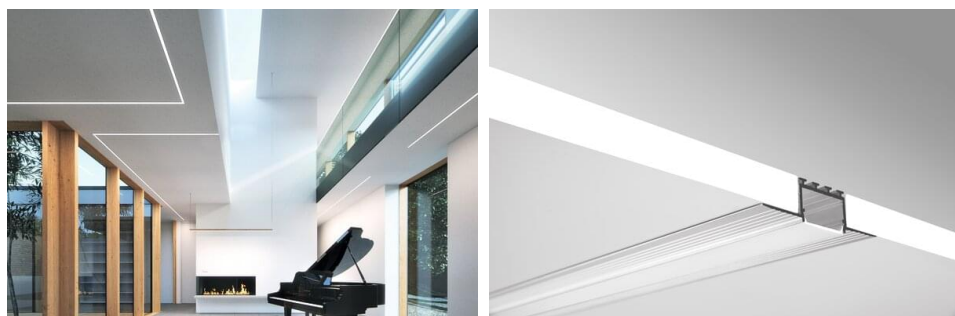
Material	aluminum	Length	Ref
Color	■ silver non anodized	1000 mm	B7823NA_1
With the possibility of sealing up to IP	20, 65	2005 mm	B7823NA_2
Possible shapes of the luminaire	polygonal	3010 mm	B7823NA_3
LED gluing width A	24 mm		
Number of LED strips A (8 mm wide)	3		
Width	66.8 mm		
The cover is cut to the length of the profile	yes		
Can be easily connected into runs	yes		
Main lighting	yes		
Decorative lighting	yes		
Functional lighting	yes		

Profile KOZUS






Ref. B7823

Mounting to drywall	yes
To cover with plaster	yes
Wire out back of extrusion	yes

SAMPLE PROJECTS



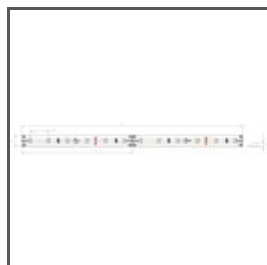
COVERS

NAME	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.	
LIGER-22		PC	62	<input type="checkbox"/> frosted	17032V1
			39	<input checked="" type="checkbox"/> black	17087
HS-22		PC	73	<input type="checkbox"/> frosted	17011
			94	<input checked="" type="checkbox"/> clear	17022
G-K		PMMA	50	<input type="checkbox"/> frosted	17007
			88	<input type="checkbox"/> semi-transparent	00415
			24	<input checked="" type="checkbox"/> black	17014
G-L		PMMA	47	<input type="checkbox"/> frosted	00413
			69	<input type="checkbox"/> frosted	17010
			95	<input checked="" type="checkbox"/> clear	17006
			85	<input type="checkbox"/> semi-transparent	17008
MUN-22		PC	30	<input checked="" type="checkbox"/> black	17012
			86	<input type="checkbox"/> semi-transparent	17042

END CAPS

NAME	MATERIAL	COLOR	REF.
KOZUS	PP	gray	24148

LED



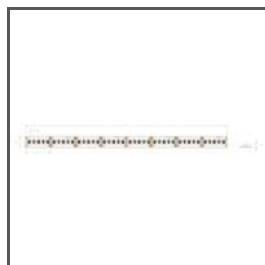
K-1210-24V
K-1210-24V



K-1220-12V
K-1220-12V



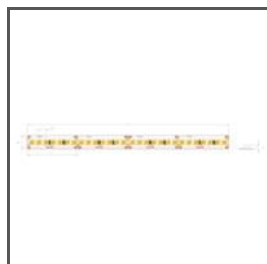
K-1220-24V
K-1220-24V



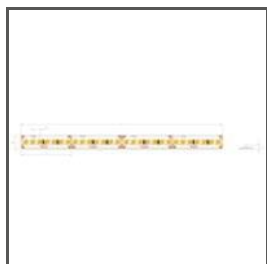
K-1275-12V
K-1275-12V



K-1275-24V
K-1275-24V



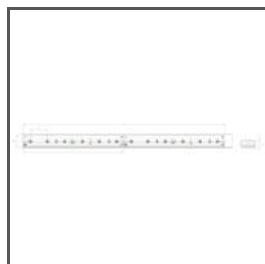
K-1820-HD-24V
K-1820-HD-24V



K-1910-HD-24V
K-1910-HD-24V



WP-K-1640-HD-IP65-24V
WP-K-1640-HD-IP65-24V



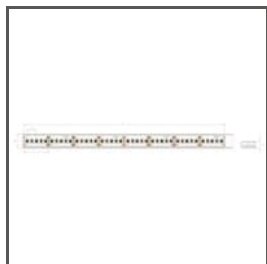
WP-K-1210-24V
WP-K-1210-24V



WP-K-1220-12V
WP-K-1220-12V



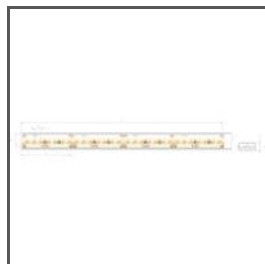
WP-K-1220-24V
WP-K-1220-24V



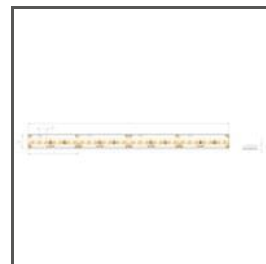
WP-K-1275-12V
WP-K-1275-12V



WP-K-1275-24V
WP-K-1275-24V



WP-K-1820-HD-24V
WP-K-1820-HD-24V



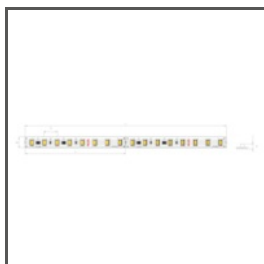
WP-K-1910-HD-IP65-24V
WP-K-1910-HD-IP65-24V



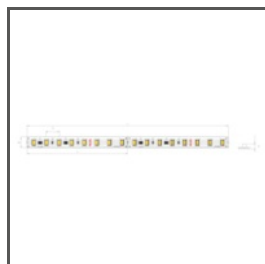
WP-K-1220-IP65-12V
WP-K-1220-IP65-12V



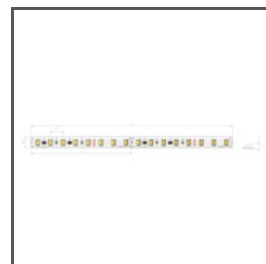
WP-K-1220-IP65-24V
WP-K-1220-IP65-24V



K-HE-0480-HD-24V
K-HE-0480-HD-24V



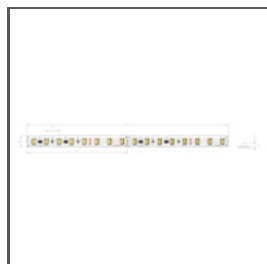
K-HE-0960-HD-24V
K-HE-0960-HD-24V



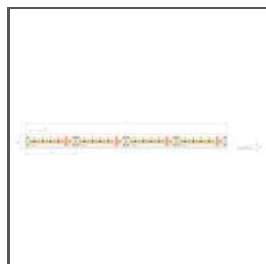
K-HE-1440-HD-24V
K-HE-1440-HD-24V

Profile KOZUS

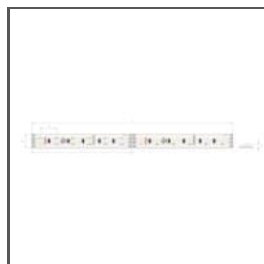
Ref. B7823



K-HE-1920-HD-24V
K-HE-1920-HD-24V



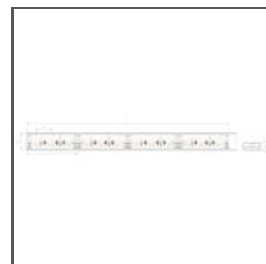
K-LR-1000-24V
K-LR-1000-24V



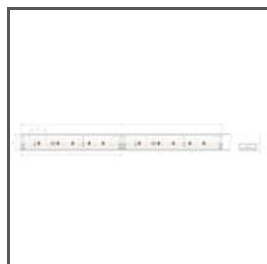
K-1275-RGB-24V
K-1275-RGB-24V



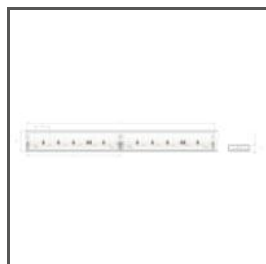
K-1920-RGB+W-24V
K-1920-RGB+W-24V



WP-K-1275-RGB-12V
WP-K-1275-RGB-12V



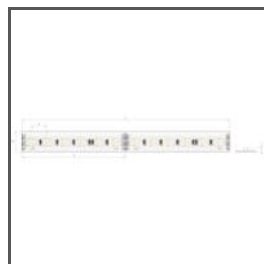
WP-K-1275-RGB-24V
WP-K-1275-RGB-24V



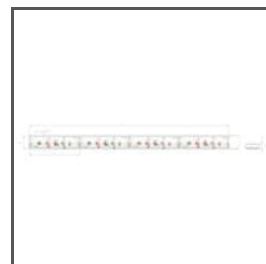
WP-K-1920-RGB+W-24V
WP-K-1920-RGB+W-24V



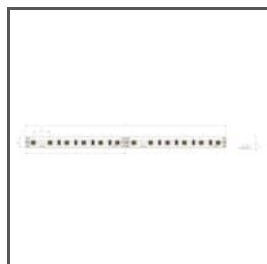
K-1530-RGB+W-24V
K-1530-RGB+W-24V



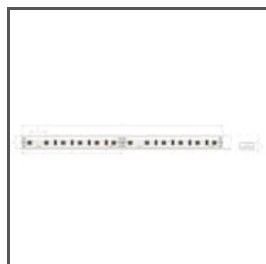
K-1920-120-RGB-24V
K-1920-120-RGB-24V



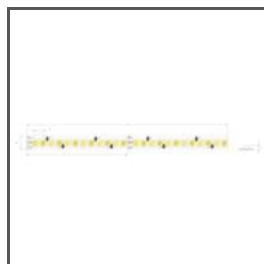
WP-K-1920-120-RGB-24V
WP-K-1920-120-RGB-24V



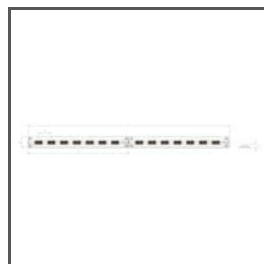
K-27/65-1920-24V
K-27/65-1920-24V



WP-K-27/65-1920-24V
WP-K-27/65-1920-24V



K-22/50-1728-24V
K-22/50-1728-24V



K-30/18-1770-24V
K-30/18-1770-24V



WP-K-22/50-1728-24V
WP-K-22/50-1728-24V



WP-K-30/18-1770-24V
WP-K-30/18-1770-24V

OTHER ACCESSORIES



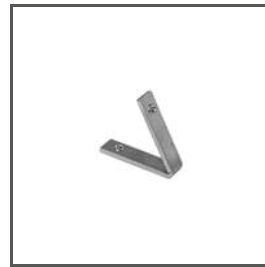
CONNECTOR
ZM-NA-180
42724



CONNECTOR
ZM-NA-135
42725



CONNECTOR
ZM-NA-PION-45
42315



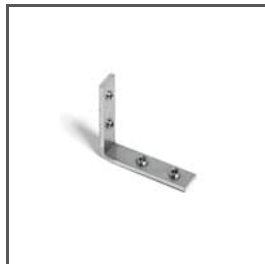
CONNECTOR
ZM-NA-PION-60
42317



CONNECTOR
ZM-NA-PION-120
42321



CONNECTOR
ZM-NA-45
42339



CONNECTOR
ZM-NA-PION-90
42726



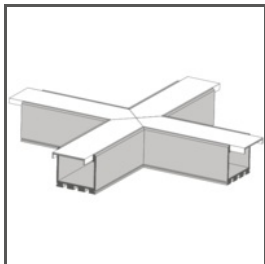
CONNECTOR
ZM-NA-PION-135
42727



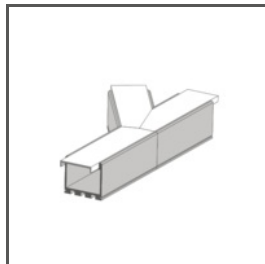
CONNECTOR
ZM-NA-120
42729



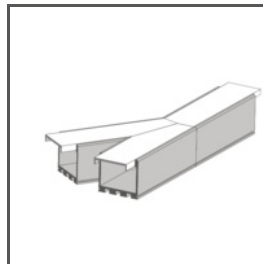
CONNECTOR
ZM-NA-90
42723



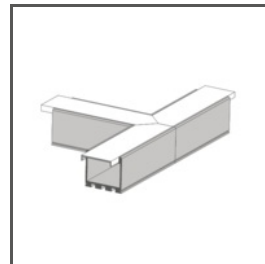
COUPLER
X90
X90



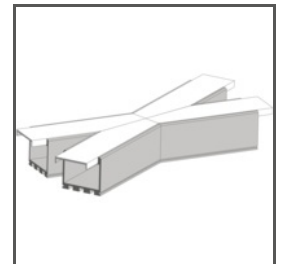
COUPLER
T135L
T135L



COUPLER
T135R
T135R



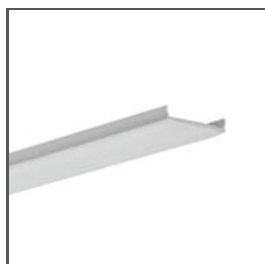
COUPLER
T90
T90



COUPLER
X135
X135



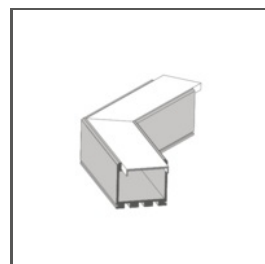
GLAND
6x1,2
00802



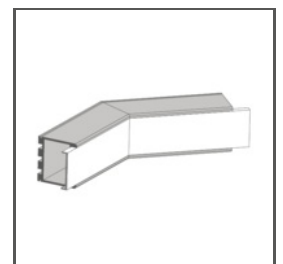
PROTECTIVE INSERT
TECH-22
17124



MASKING COVER
MP-22
17167, 17167L9010,
17167L9005



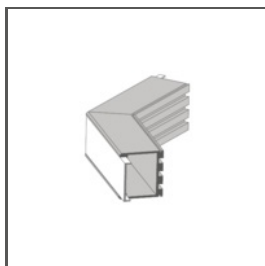
COUPLER
L135
L135



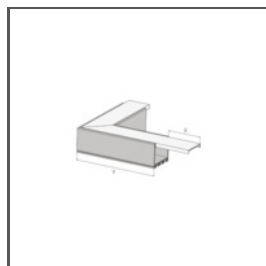
COUPLER
L135PW
L135PW

Profile KOZUS

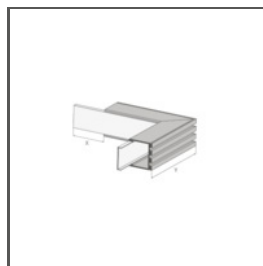
Ref. B7823



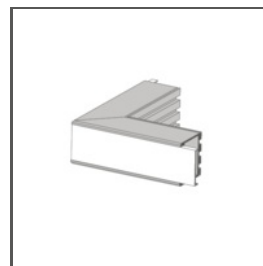
COUPLER
L135PZ
L135PZ



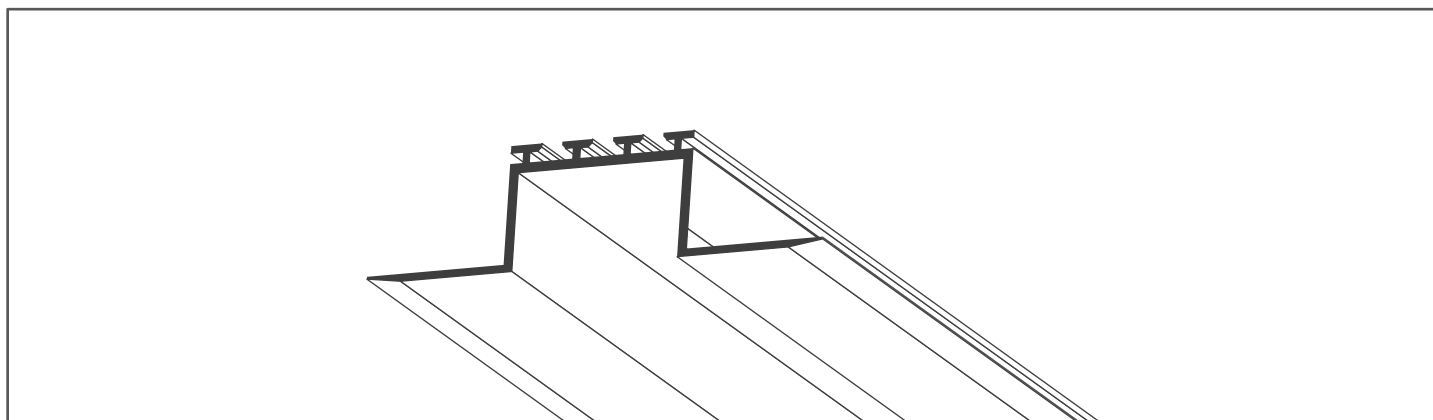
COUPLER
L90
L90



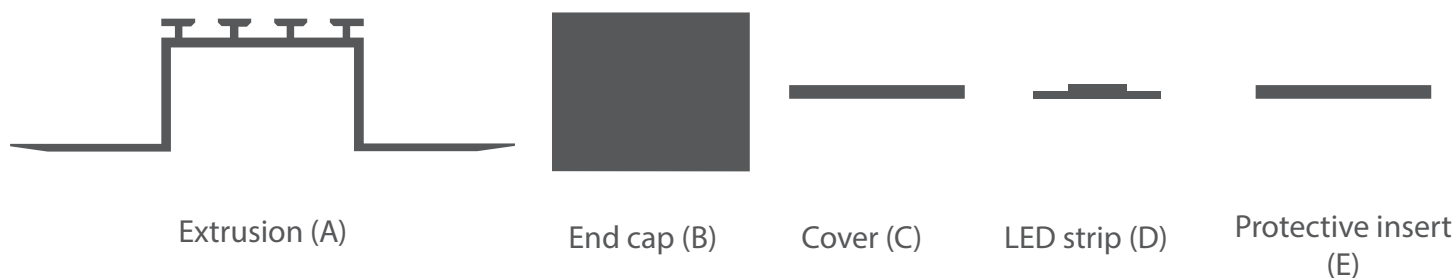
COUPLER
L90PW
L90PW



COUPLER
L90PZ
L90PZ



Parts needed to mount the KOZUS extrusion



Tools needed for mounting:

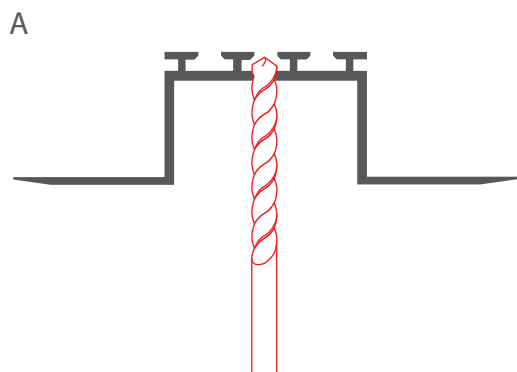
- mounting glue

The **TECH-22 PROTECTIVE INSERT** ensures that the profile slot remains wide enough for the snap-in cover (its use is **NECESSARY** during mounting and finishing works).

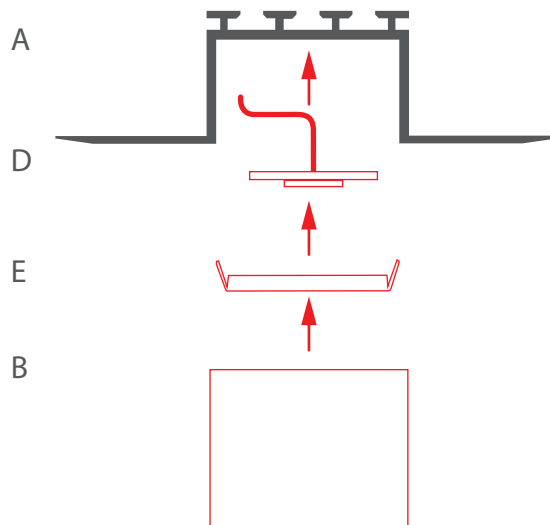
WARNING! All LED strips should be connected to a 12 V or 24 V power supply.

IMPORTANT: The mounting instructions present the basic form of assembly. More methods and related accessories can be found at www.KlusDesign.eu

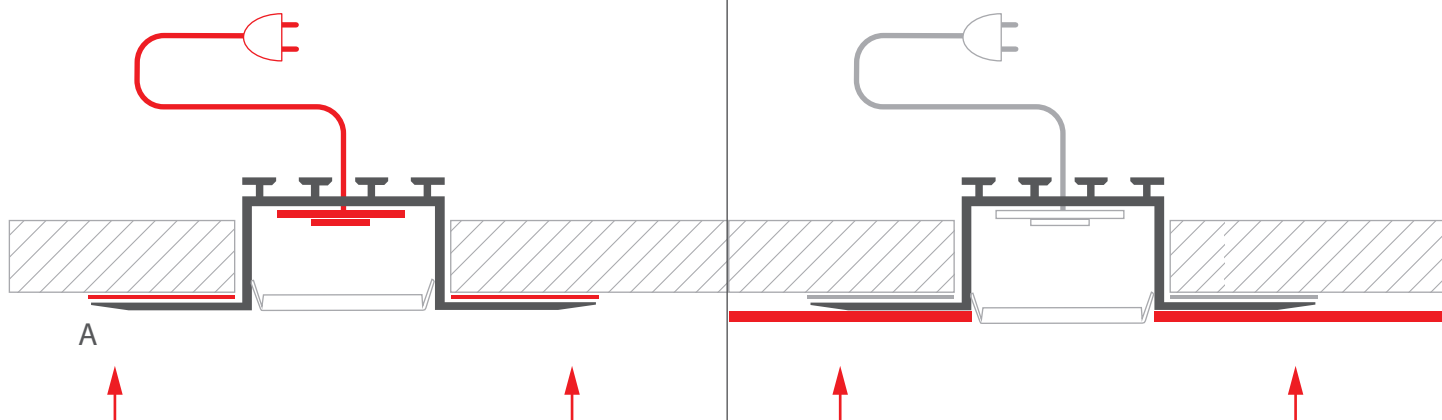
1. Drill a hole in the extrusion for the power cable.



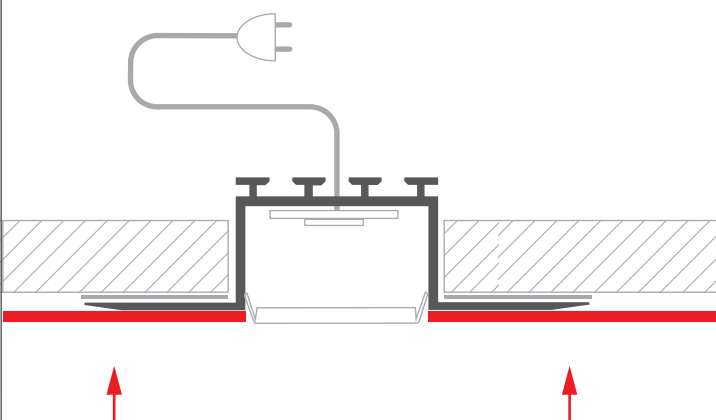
2. Mount the LED strip (D) in the extrusion, lead out the power cable, insert the protective insert (E) and then insert the end cap (B).



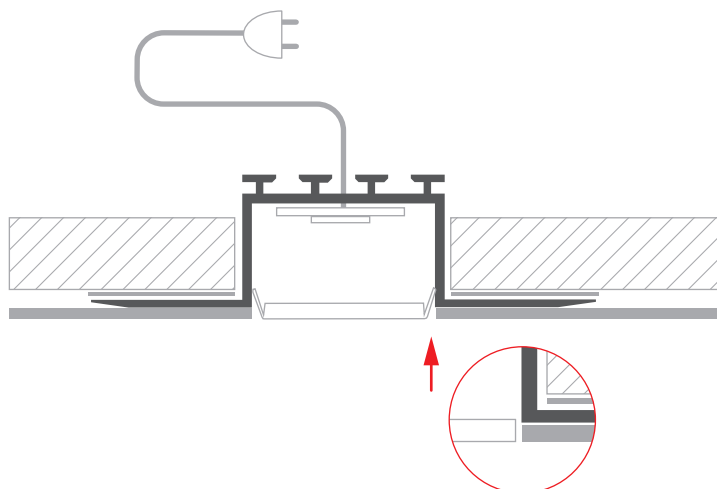
3. Attach the fixture (A) to the ceiling surface with glue and connect the power cable.



4. Apply a layer of plaster to the extrusion and ceiling, and then paint the surface to finish.



5. Slide a sharp tool between the extrusion and the cover (on both sides of the cover) to cut off the layer of plaster and paint from the cover. Next remove the protective insert.



6. Insert the cover (C) in place of protective insert (E).

