

IP20

IP67



- For installation on the steps
- Non-slip elements
- Two lighting options
- High mechanical resistance

APPLICATION

- warning lighting and anti-slip protection on the steps

MOUNTING

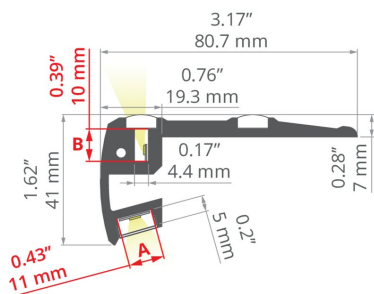
- to a step, using properly selected screws

ADDITIONAL INFORMATION

- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ
- Extrusion is not ADA compliant

TECHNICAL DRAWING

1:2



TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 67
Possible fixture shapes	linear
Width	3.2"
Height	1.6"
LED gluing width A	0.4"
LED gluing width B	0.4"
Number of LED strips A (0.31" wide)	1
Width of the glow	11.2 mm
Max power of a single KLUŚ LED strip	7.3 W/ft
Building type	Commercial, Entertainment/ Arts, Hotel / Restaurant
Facility zone	stairs / hallways, media rooms / av
The cover is cut to the length of the profile	yes
Wire out back of extrusion	yes

Color	Length	Ref
■ silver anodized	39.4"	A18042A_1
	78.9"	A18042A_2
■ black anodized	39.4"	A18042A07_1
	78.9"	A18042A07_2

STEP Extrusion

Ref. A18042

SAMPLE PROJECTS



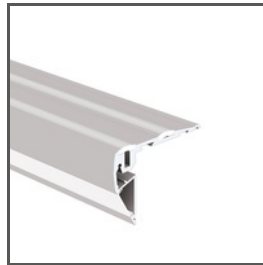
SIMILAR EXTRUSIONS > SURFACE MOUNTED



STEKO-PLUS Extrusion
A06888



STEKO Extrusion
A18018



STEPUS Extrusion
A18038

RELATED ACCESSORIES > COVERS

NAME	KEY FEATURES	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
LIGER-11 Cover	<ul style="list-style-type: none"> - indoor use - Ease of obtaining a line of light - perfectly diffusing - high light quality 	PC	21 %	black	B17037B
			59 %	satin	B17037S
HS-11 Cover	<ul style="list-style-type: none"> - For indoor and outdoor applications - UV resistant - high durability 	PC	59 %	frosted	B17208F
			88 %	clear	B17208C
KA-11 Cover	<ul style="list-style-type: none"> - maximum brightness - indoor use - basic - universal 	PC	67 %	frosted	B17064F
			89 %	clear	B17064C

RELATED ACCESSORIES > END CAPS

NAME	MATERIAL	COLOR	REF.
STEP-R End cap	PP	black	C28006C07
		gray	C28006C02
STEP-L End cap	PP	black	C28007C07
		gray	C28007C02
End cap STEP-90	PP	black	C24025C07
		gray	C24025C02

RELATED ACCESSORIES > RELATED LED > CRI 90+

Name	Key features	IP protection rating	Power consumption	Ref.
KWP-GHD-1910-24 LED tape	- high LED density	65	2.8 W/ft	KWP-GHD22-1910-24 KWP-GHD25-1910-24 KWP-GHD27-1910-24 KWP-GHD30-1910-24 KWP-GHD35-1910-24 KWP-GHD40-1910-24 KWP-GHD50-1910-24
KWP-GHD-1640-24 LED tape	- high LED density	65	5 W/ft	KWP-GHD22-1640-24 KWP-GHD25-1640-24 KWP-GHD27-1640-24 KWP-GHD30-1640-24 KWP-GHD35-1640-24 KWP-GHD40-1640-24 KWP-GHD50-1640-24

RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY

Name	Key features	IP protection rating	Power consumption	Ref.
K-HEHD-0480-24 LED tape	- CRI over 95 - High Efficacy	20	1.5 W/ft	K-HEHD22-0480-24 K-HEHD25-0480-24 K-HEHD27-0480-24 K-HEHD30-0480-24 K-HEHD35-0480-24 K-HEHD40-0480-24 K-HEHD50-0480-24
K-HEHD-0960-24 LED tape	- CRI over 95 - High Efficacy	20	2.9 W/ft	K-HEHD22-0960-24 K-HEHD25-0960-24 K-HEHD27-0960-24 K-HEHD30-0960-24 K-HEHD35-0960-24 K-HEHD40-0960-24 K-HEHD50-0960-24

Name	Key features	IP protection rating	Power consumption	Ref.
K-HEHD-1440-24 LED tape	- CRI over 95 - High Efficacy	20	4.4 W/ft	K-HEHD22-1440-24 K-HEHD25-1440-24 K-HEHD27-1440-24 K-HEHD30-1440-24 K-HEHD35-1440-24 K-HEHD40-1440-24 K-HEHD50-1440-24
LED tape K-HEHD-1920-24	- CRI over 95 - High Efficacy	20	5.9 W/ft	K-HEHD22-1920-24 K-HEHD25-1920-24 K-HEHD27-1920-24 K-HEHD30-1920-24 K-HEHD35-1920-24 K-HEHD40-1920-24 K-HEHD50-1920-24
K-HEHD-0320-24 LED tape	- CRI over 95 - High Efficacy	20	1 W/ft	K-HEHD22-0320-24 K-HEHD25-0320-24 K-HEHD27-0320-24 K-HEHD30-0320-24 K-HEHD35-0320-24 K-HEHD40-0320-24 K-HEHD50-0320-24

RELATED ACCESSORIES > RELATED LED > SIDE EMITTING

Name	Key features	IP protection rating	Power consumption	Ref.
K-SE-1210-8-24 LED tape	- Side emitting	20	1.5 W/ft	K-SE27-1210-24-8 K-SE30-1210-24-8 K-SE40-1210-24-8 K-SE50-1210-24-8
KWP-SE-1210-24-8 LED tape	- Side emitting	65	1.5 W/ft	KWP-SE27-1210-24-8 KWP-SE30-1210-24-8 KWP-SE40-1210-24-8 KWP-SE50-1210-24-8
K-SE-1210-24 LED tape	- Side emitting	20	1.5 W/ft	K-SE27-1210-24 K-SE30-1210-24

RELATED ACCESSORIES > RELATED LED > ADJUSTABLE WHITE / DIM TO WARM

Name	Key features	IP protection rating	Power consumption	Ref.
LED tape KWP-27/65-1920-24	- Tuneable white 2600K-6500K	65	5.9 W/ft	KWP-27/65-1920-24
LED tape K-22/50-1728-24V	- Tuneable white 2200K-5000K	20	5.3 W/ft	K-22/50-1728-24
LED tape K-30/18-1770-24V		20	3.5 W/ft	K-30/18-1770-24
LED tape K-30/18-1770-010V-24V		20	3.5 W/ft	K-30/18-1770-010V-24V
LED tape KWP-G30/18-1770-010-24		65	3.5 W/ft	KWP-G30/18-1770-010-24
LED tape KWP-G22/50-1728-24	- Tuneable white 2200K-5000K	65	5.3 W/ft	KWP-G22/50-1728-24

RELATED ACCESSORIES > RELATED LED > CRI 95+

Name	Key features	IP protection rating	Power consumption	Ref.
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Name	Key features	IP protection rating	Power consumption	Ref.
KWP-CR-1220-24 LED tape	- CRI over 95	65	2.9 W/ft	KWP-CR22-1220-24 KWP-CR25-1220-24 KWP-CR27-1220-24 KWP-CR30-1220-24 KWP-CR35-1220-24 KWP-CR40-1220-24 KWP-CR50-1220-24
KWP-CR-1275-24 LED tape	- CRI over 95	65	4.4 W/ft	KWP-CR22-1275-24 KWP-CR25-1275-24 KWP-CR27-1275-24 KWP-CR30-1275-24 KWP-CR35-1275-24 KWP-CR40-1275-24 KWP-CR50-1275-24
K-HEHD-1440-24-40C LED tape	- High Efficacy - cold weather -40F	20	4.4 W/ft	K-HEHD22-1440-24-40C K-HEHD25-1440-24-40C K-HEHD27-1440-24-40C K-HEHD30-1440-24-40C K-HEHD35-1440-24-40C K-HEHD40-1440-24-40C K-HEHD50-1440-24-40C

RELATED ACCESSORIES > RELATED LED

Name	Key features	IP protection rating	Power consumption	Ref.
LED tape K-18D30-0960-24	- Dim To Warm LED Stripe	20	2.9 W/ft	K-18D30-0960-24
LED tape K-27T50-1440-24	- RGB+Tunable White	20	4.4 W/ft	K-27T50-1440-24
LED tape KWP-RGB-1200-24	- RGB	65	3.7 W/ft	KWP-RGB-1200-24

RELATED ACCESSORIES > RELATED LED > SINGLE DIODE PIXEL CONTROLLABLE

Name	Key features	IP protection rating	Power consumption	Ref.
Digital LED strip KWP-GDL-1229-24	- Digital tape	65	3.7 W/ft	KWP-GDL30-1229-24 KWP-GDL40-1229-24

RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CTT

Name	Key features	IP protection rating	Power consumption	Ref.
K-RGBW-1920-120-24 LED tape	- RGBW (3000K)	20	5.9 W/ft	K-RGBW-1920-120-24
K-RGBW-1920-160-24 LED tape	- RGBW (3000K)	20	5.9 W/ft	K-RGBW-1920-160-24
KWP-GRGBW-1920-120-24 LED tape	- RGBW (3000K)	65	5.9 W/ft	KWP-GRGBW-1920-120-24

RELATED ACCESSORIES > OTHER ACCESSORIES > ADDITIONAL ITEMS

Name	Material	Color	Ref.
Tool	metal	red	C28063

RELATED ACCESSORIES > ELECTRONICS > SWITCHES

STEP Extrusion

Ref. A18042



Name	Key features	IP protection rating	Ref.
Proximity switch UNI	- touchless switch - width only 7mm	20	E61579