KLUŚ® | **Inspiring Solutions**

PRODUCT DESCRIPTION

STEP extrusion with the LED light source is used to illuminate stairs, and in particular as a discreet lighting in cinemas, shops, nightclubs and restaurants.

Patent Number: US D698,076 S

ETL SANITATION LISTED
Intertek

Fixture Certified to NSF 2 standards
when assembled by KLUS

- Three lighting options
- With screws appropriately selected for the mounting surface
- High mechanical resistance
- Designed to reach an IP67 waterproof rating

FINISH :

Silver anodized ▢

Black anodized ◼

Fill empty fields

Product nr.	
Fixture type	
Company	
Job name	
Date	

TECHNICAL SPECIFICATION

Application

- step edge protection with integrated warning lighting

Mounting

- with screws appropriately selected for the mounting surface

Additional information

The stair extrusion is made from high quality double-anodized aluminum with the option of using LED diodes illuminating the upper and lower half-space. The extrusion is sold with Anti-slip rubber strip. In the sealed version, it can also be used for illuminating stairs located in the outer architectural space.

- LED strip concealed behind a rubber strip - protects the edge of the step and has two types of lighting, warning

and stair step lighting
- narrow LED strips (up to 6 mm; 0.23") that emit light from the side in the channel under the silicone strip
- standard LED strip width (up to 10 mm; 0.39") to illuminate the step
- eliminates obstacles related to multiple LED light strips mounting
- maximizes the applications and uses available for LED light strips

Possibility of making a linear fixture with IP67 protection, which means the fixture is dustproof and waterproof. Achieving IP67 is possible with the following covers: LIGER-22, MUN-22 and HS-22.

Turn off LED lights during peak day light hours in outdoor applications to avoid excessive heat buildup which will result in diminished LED life.

TECHNICAL DRAWING

KLUŚ® Inspiring Solutions
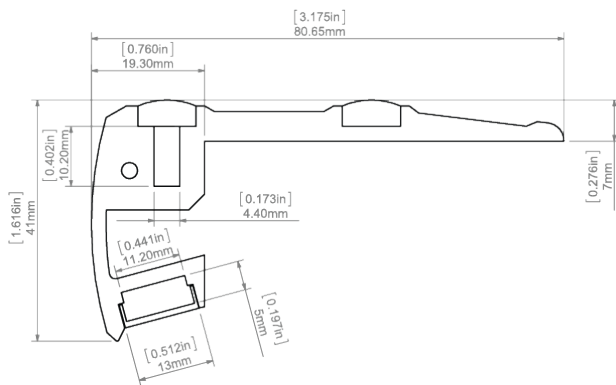
RELATED PRODUCTS

COVERS

CLEAR COVERS

HS Cover clear
Ref: 1370

KA-PRO Cover clear
Ref: 17065
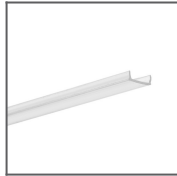
KA Cover clear
Ref: 17036

110°
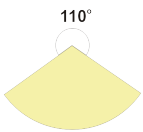
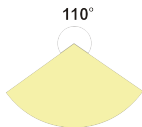### FROSTED COVERS

KA Cover frosted
Ref: 17035
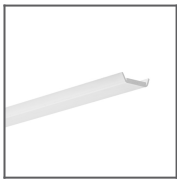
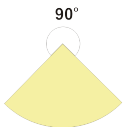HS Cover frosted
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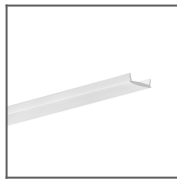
LIGER Cover frosted
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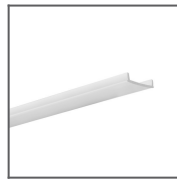
KA-PRO Cover frosted
Ref: 17064

90°

110°

120°
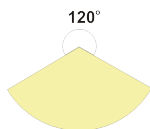
END CAPS

REGULAR END CAPS

STEP-90 grey End cap
Ref: 24025

STEP-R grey End cap
Ref: 00303
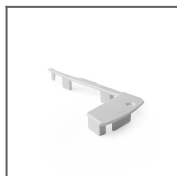
STEP-L grey End cap
Ref: 00304

STEP-L black End cap
Ref: 24125

STEP-R black End cap
Ref: 24126

ACCESSORIES

KLUŚ® Inspiring Solutions

ADDITIONAL ITEMS

Tool for mounting anti-slip rubber strip
Ref: 00023

LED TAPES

HIGH EFFICACY

K-HE-1920-HD-24V	K-HE-0960-HD-24V	K-HE-1440-HD-24V	K-HE-0480-HD-24V
Ref: K-HE-1920-HD-24V	Ref: K-HE-0960-HD-24V	Ref: K-HE-1440-HD-24V	Ref: K-HE-0480-HD-24V

CRI95+
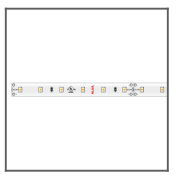
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Ref: K-CR-1210-24V	Ref: K-CR-1220-24V	Ref: K-CR-1275-24V	Ref: K-CR-1820-HD-24V	Ref: K-CR-1910-HD-24V	Ref: WP-K-CR-1210-24V	Ref: WP-K-CR-1220-24V
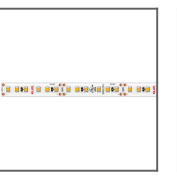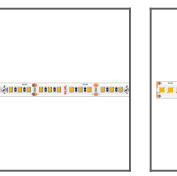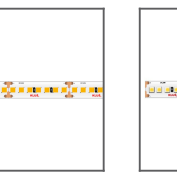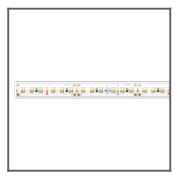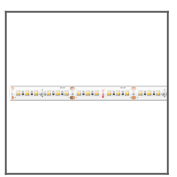
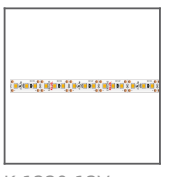WP-K-CR-1275-24V
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WHITE
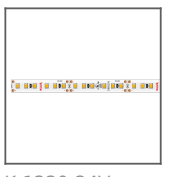
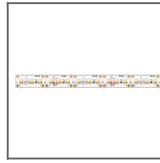| K-1220-24V	K-1275-12V	K-1210-12V	K-1210-24V	K-1220-12V	K-1820-HD-24V	K-1910-HD-24V
Ref: K-1220-24	Ref: K-1275-12	Ref: K-1210-12	Ref: K-1210-24	Ref: K-1220-12	Ref: K-1820-HD-24	Ref: K-1910-HD-24
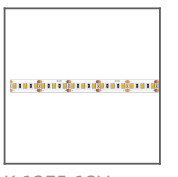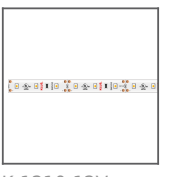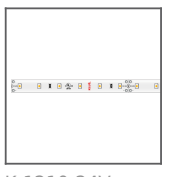
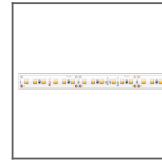KLUŚ® **Inspiring Solutions**
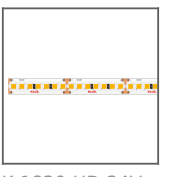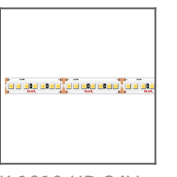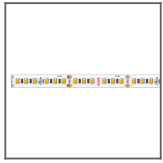
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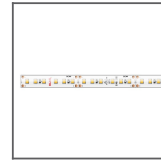Ref: K-1275-24
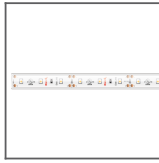
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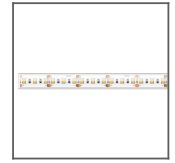WP-K-1220-12V
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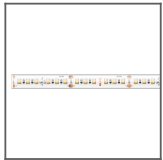WP-K-1220-IP65-12V
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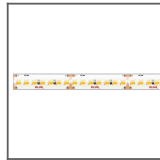

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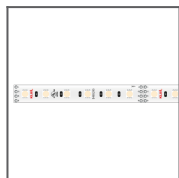

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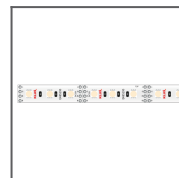WP-K-1910-HD-IP65-24
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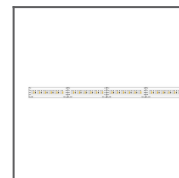
RGB/ RGBW

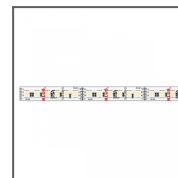WP-K-1275-RGB-12V
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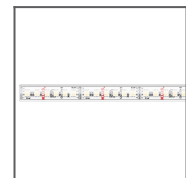

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K-1275-RGB-12V
Ref: K-1275-RGB-12V

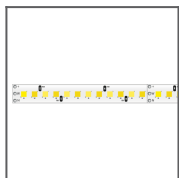K-1530-RGB+W-24V
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K-1920-120-RGB-24V
Ref: K-1920-120-RGB-24V

WP-K-1920-120-RGB-24V
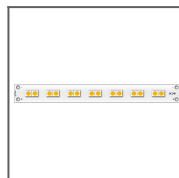Ref: WP-K-1920-120-RGB-24V
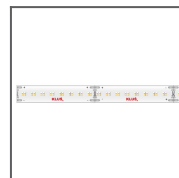
ADJUSTABLE WHITE/ DIM TO WARM

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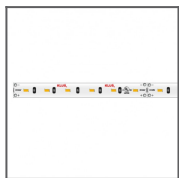

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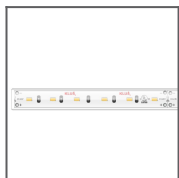Ref: WP-K-2765-1920-24V

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

K-30/18-1770-010V-24V
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SIDE EMITTING

K-SE-1210-8-24V
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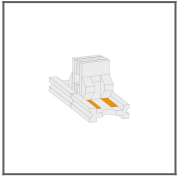

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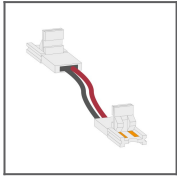

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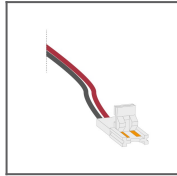More accessories on our page www.klusdesign.com

WHITE LED STRIP CONNECTORS

C1-0W
Ref: C1-0W

C2-1.5W
Ref: C2-1.5W

C3-6W
Ref: C3-6W

MARKETING MATERIALS

Presentation set 1
Ref: 90051