KLUŚ® Inspiring Solutions

PRODUCT DESCRIPTION

The PDS-H has a structure and cross-section very similar to PDS-4-ALU and utilizes the concealed PDS-H mounting bracket.

Fixture Certified to NSF 2 standards when assembled by KLUS

Intertek

Closet Rated

- Allows aesthetic assembly with concealed mounting brackets
- Minimum dimensions to obtain a line of light
- Designed to reach an IP67 waterproof rating

FINISH :

Silver anodized ☐

Fill empty fields

Product nr.	
Fixture type	
Company	
Job name	
Date	

TECHNICAL SPECIFICATION

Application

- designed for the construction of lighting fixtures mounted to horizontal surfaces: mainly under cabinets, shelves (kitchens, libraries, furniture)
- clean shape, not distorted by technical detail, such as an external mounting bracket

Assembly

- with plastic mounting brackets attached to mounting surface with bolts

Mounting
Push the profile into the already mounted mounting brackets until you hear a click.

Additional information

- can be equipped with transparent and frosted covers, aluminum-colored and metalized plastic end caps
- spece for LED strip: 0.55" / 14 mm

Its distinctive feature is hooks in the outer part of the profile bottom, which together with dedicated mounting brackets are used for mounting the profile. After mounting, the brackets are concealed due to the shape of the profile cross-section.

NOTE! There are no end caps fitting the "S" cover used with the PDS - H extrusion.

Possibility of making a linear fixture with IP67 protection, which means the fixture is dustproof and waterproof.

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**
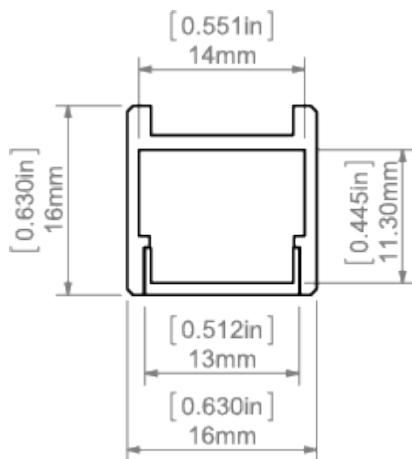
RELATED PRODUCTS

COVERS
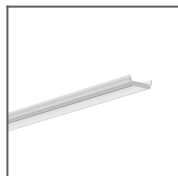
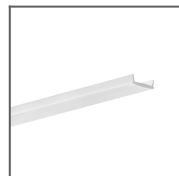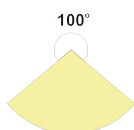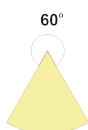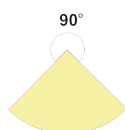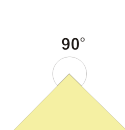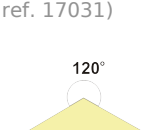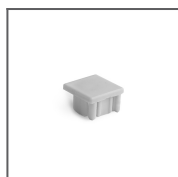|					
HS Cover clear Ref: 1370	HS Cover frosted Ref: 1369	KA Cover clear Ref: 17036	KA Cover frosted Ref: 17035	LIGER Cover black Ref: 17040	LIGER Cover frosted Ref: 17037 (Old ref. 17031)
50°	100°	60°	90°	90°	120°
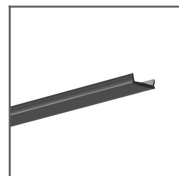
END CAPS

PDS-ZM End cap
Ref: 24145

ACCESSORIES

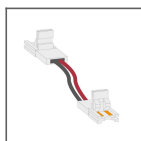|			
FI-10-H-P Fastener Ref: 42245	FI-10-H-W Fastener Ref: 42243	PDS-H Mounting bracket Ref: 24214	6x1.2 Gland Ref: 00802

LED TAPES
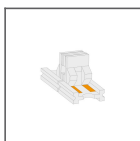
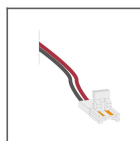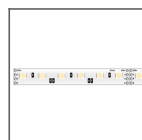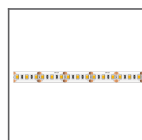|						
C1-0W Ref: C1-0W	C2-1.5W Ref: C2-1.5W	C3-6W Ref: C3-6W	K-1210-12V Ref: K-1210-12	K-1210-24V Ref: K-1210-24	K-1215-RGB-12V Ref: K-1215-RGB-12V	K-1220-12V Ref: K-1220-12

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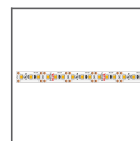
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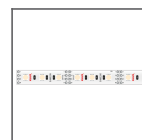
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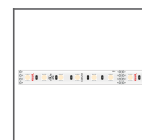Ref: K-1225-RGB-12V

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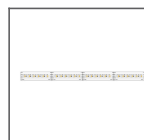Ref: K-1225-RGB-24V

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

K-1275-24V
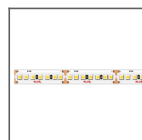Ref: K-1275-24

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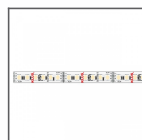Ref: K-1275-RGB-12V

K-1275-RGB-24V
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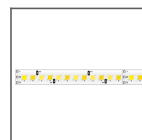K-1530-RGB+W-24V
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K-1820-HD-24V
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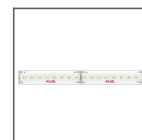
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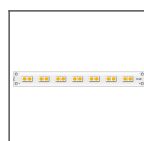
K-1920-120-RGB-24V
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K-22/50-1728-24V
Ref: K-22/50-1728-24V

K-27/65-1920-24V
Ref: K-2765-1920-24V

K-30/18-1770-010V-24V
Ref: K-30/18-1770-010V-24V

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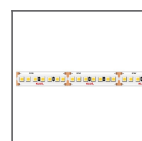Ref: K-30/18-1770-24V

K-CR-1210-24V
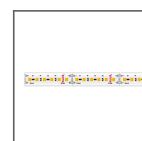Ref: K-CR-1210-24V

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K-CR-1275-24V
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K-LR-1000-24V
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WP-K-1210-12V
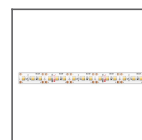Ref: WP-K-1210-12

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WP-K-1215-RGB-24V
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WP-K-1220-12V
Ref: WP-K-1220-12

WP-K-1220-24V
Ref: WP-K-1220-24

WP-K-1220-IP65-12V
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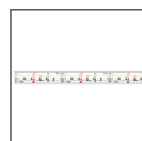
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WP-K-1640-HD-IP65-24
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WP-K-1910-HD-IP65-24
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WP-K-1920-120-RGB-24V
Ref: WP-K-1920-120-RGB-24V

WP-K-27/65-1920-24V
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WP-K-CR-1210-24V
Ref: WP-K-CR-1210-24V

WP-K-CR-1220-24V
Ref: WP-K-CR-1220-24V

WP-K-CR-1275-24V
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