

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.



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 ☐



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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

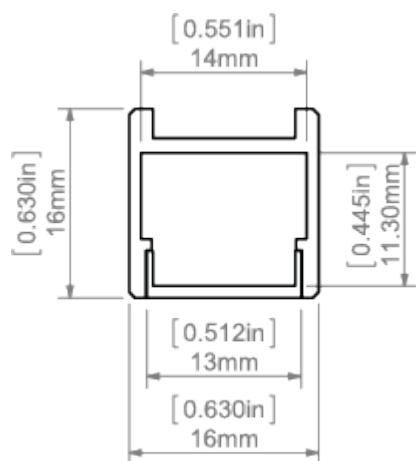
Its distinctive feature is hooks in the outer part of the profile bottom, which together with dedicated mounting brackets are used for mounting the profile. After mounting, the brackets are concealed due to the shape of the profile cross-section.

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.

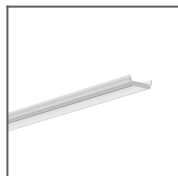
Turn off LED lights during peak day light hours in outdoor applications to avoid excessive heat buildup which will result in diminished LED life.

TECHNICAL DRAWING



RELATED PRODUCTS

COVERS



HS Cover clear
Ref: 1370



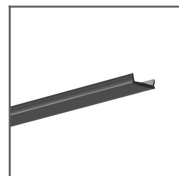
HS Cover frosted
Ref: 1369



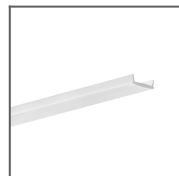
KA Cover clear
Ref: 17036



KA Cover frosted
Ref: 17035



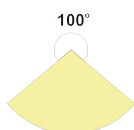
LIGER Cover
black
Ref: 17040



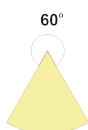
LIGER Cover
frosted
Ref: 17031



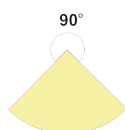
50°



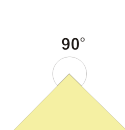
100°



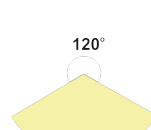
60°



90°

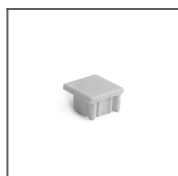


90°



120°

END CAPS



PDS-ZM End cap
Ref: 24145

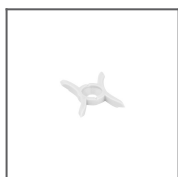
ACCESSORIES



FI-10-H-P
Fastener
Ref: 42245



FI-10-H-W
Fastener
Ref: 42243

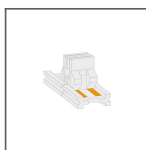


PDS-H Mounting
bracket
Ref: 24214

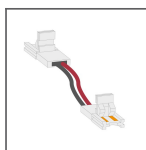


8,8x1,2 Gland
Ref: 00802

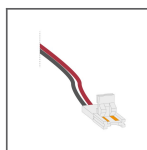
LED TAPES



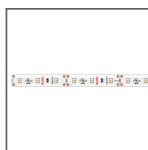
C1-0W
Ref: C1-0W



C2-1.5W
Ref: C2-1.5W



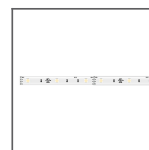
C3-6W
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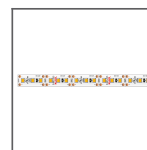
K-1210-12V
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K-1210-24V
Ref: K-1210-24



K-1215-RGB-12V
Ref: K-1215-RGB-12V



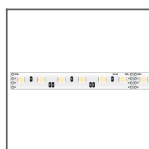
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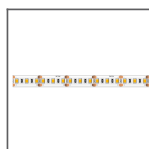
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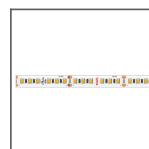
K-1225-RGB-12V
Ref: K-1225-
RGB-12V



K-1225-RGB-24V
Ref: K-1225-
RGB-24V



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



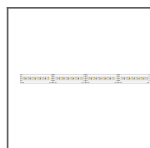
K-1275-24V
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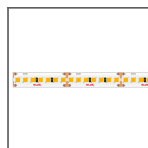
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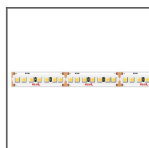
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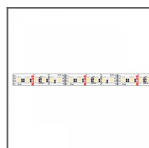
K-1530-RGB+W-24V
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RGB+W-24V



K-1820-HD-24V
Ref: K-1820-
HD-24



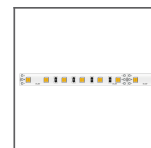
K-1910-HD-24V
Ref: K-1910-
HD-24



K-1920-120-RGB-24V
Ref: K-1920-120-
RGB-24V



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



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



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



K-LR-1000-24V
Ref: K-LR-1000-24



WP-K-1210-12V
Ref: WP-
K-1210-12



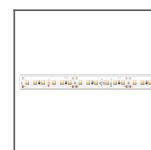
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K-1210-24



WP-K-1215-RGB-24V
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RGB-24



WP-K-1220-12V
Ref: WP-K-1220-12



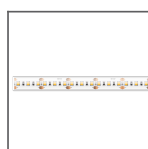
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WP-K-1220-IP65-12V
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IP65-12V



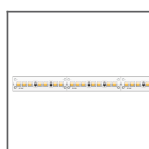
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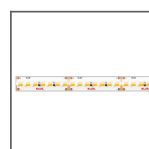
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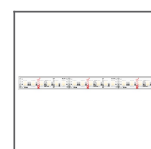
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K-1275-24



WP-K-1640-HD-IP65-24
Ref: WP-K-1640-HD-
IP65-24



WP-K-1910-HD-IP65-24
Ref: WP-K-1910-HD-
IP65-24



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



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