MICRO-HG Extrusion

Ref. A01419

- Hidden light source
- Invisible mounting bracket
- Smooth extrusions walls

APPLICATION

- furniture and decorative lighting

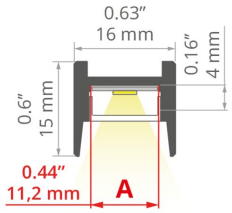
MOUNTING

- to the surface or suspended, using dedicated accessories
- easy assembly and disassembly by snapping in and out

ADDITIONAL INFORMATION

- the installation of the cover in the recess reduces the effect of glare
- standard lengths of KLUŚ profiles and covers: 1000 mm (tolerance ± 1.5 mm) and 2005 mm / 3010 mm (tolerance + 5 mm); for selected covers: 6050 mm, 10050 mm (tolerance + 5 mm)
- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ

TECHNICAL DRAWING



TECHNICAL SPECIFICATIONS

Material	**aluminum**
Possible fixture IP	**20**
Possible fixture shapes	**linear**
Profile cross-section	**rectangular**
Width	**0.6"**
Height	**0.6"**
LED gluing width A	**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	**24 W/m**
Building type	**Commercial, Residential, Hotel / Restaurant, Entertainment/ Arts**
Facility zone	**kitchen, bathroom, furniture, office**
Wire out back of extrusion	**yes**

Color	Length	Ref
silver anodized	39.4"	**A01419A_1**
	78.9"	**A01419A_2**
black anodized	39.4"	**A01419A07_1**
	78.9"	**A01419A07_2**

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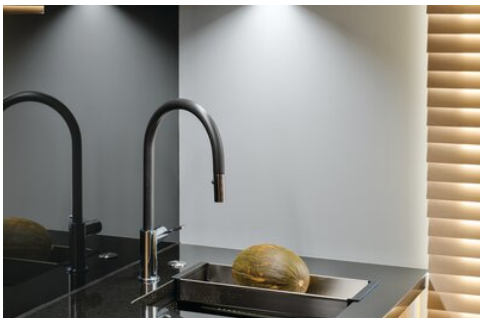
SAMPLE PROJECTS



RELATED ACCESSORIES > COVERS

NAME		MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
LIGER		PC	59 %	satin	B17037S
			21 %	black	B17037B
HS		PC	59 %	frosted	B17208F
			88 %	clear	B17208C
KA		PC	63 %	frosted	B17035M
			91 %	clear	B17035T

63 %	frosted	B17035M
91 %	clear	B17035T

RELATED ACCESSORIES > END CAPS

NAME		MATERIAL	COLOR	REF.
MICRO-G		ABS	gray	C24319C02
			black	C24319C07

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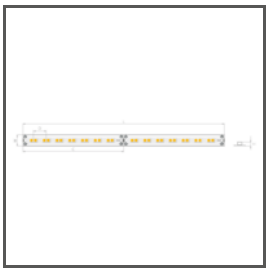
RELATED ACCESSORIES > RELATED LED > ADJUSTABLE WHITE / DIM TO WARM

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

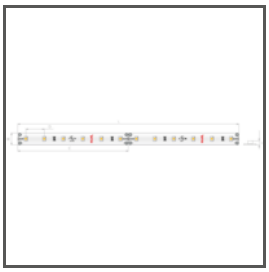
K-22/50-1728-24V
K-22/50-1728-24



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

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

RELATED ACCESSORIES > RELATED LED > CRI 90+



K-1210-24
K-1210-24

K-1220-12V
K-1220-12

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

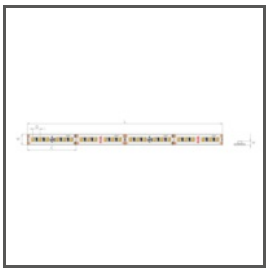
KWP-1220-IP65-24
KWP-1220-IP65-24

KWP-GHD-1640-24
KWP-GHD-1640-24

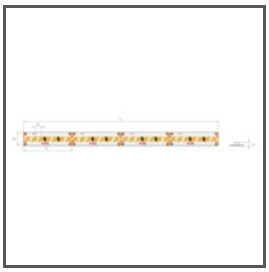
RELATED ACCESSORIES > RELATED LED > CRI 95+

K-CR-1210-24
K-CR-1210-24

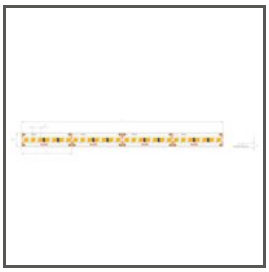
K-CR-1220-24
K-CR-1220-24



K-CR-1275-24
K-CR-1275-24



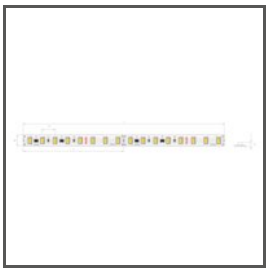
K-CR-1820-HD-24
K-CRHD-1820-24



K-CR-1910-HD-24
K-CRHD-1910-24

RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY

K-HE-0480-HD-24
K-HEHD-0480-24



K-HE-0960-HD-24
K-HEHD-0960-24

K-HE-1440-HD-24
K-HEHD-1440-24

K-HE-1920-HD-24
K-HEHD-1920-24

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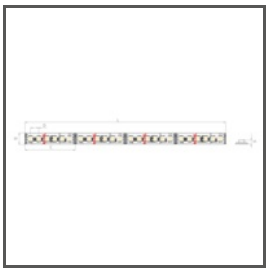
KLUŚ Inspiring Solutions

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

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

K-RGBW-1530-24
K-RGBW-1530-24



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

K-RGB-1200-24
K-RGB-1200-24

RELATED ACCESSORIES > OTHER ACCESSORIES > ADDITIONAL ITEMS

GLAND
6x1,2
C24517C07

GLAND
8x1,6
C42290C07

GLAND
M8x1
C42265N00

GLAND
19x1,6
C24519C07

RELATED ACCESSORIES > OTHER ACCESSORIES > CONDUCTIVE FASTENERS AND HEADS FOR EXTRUSIONS

FASTENER
FI-8-LIN-MR
C28172N00, C28172L10,
C28172L07

RELATED ACCESSORIES > OTHER ACCESSORIES > FASTENERS AND HEADS FOR EXTRUSIONS

HEAD
BZP
C28113N00

FASTENER
FI-10-H-P
42245

FASTENER
FI-10-H-W
42243

RELATED ACCESSORIES > OTHER ACCESSORIES > MOUNTING BRACKETS

MOUNTING BRACKET
PDS-H
C24214C02

RELATED ACCESSORIES > OTHER ACCESSORIES > SUSPENSION AND MOUNTING SETS

FASTENER SET
RG-1
C28230P00, C28230P01,
C28230L10, C28230L07