

- Possibility of installing sealed 8K series LED strips
- Wide range of accessories
- Small bending radius

APPLICATION

- main, functional, furniture and decorative lighting

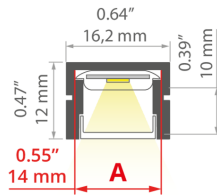
MOUNTING

- to the surface, suspended or recessed, using dedicated accessories, properly selected screws, with double-sided adhesive tape or mounting adhesive
- easy assembly and disassembly by snapping in and out

ADDITIONAL INFORMATION

- cover length equal to the extrusion length only with the use of a dedicated PDS-4-PLUS end cap
- 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, 67
Possible fixture shapes	linear, round
Profile cross-section	rectangular
Width	0.6"
Height	0.5"
LED gluing width A	0.6"
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
Possibility of obtaining a line of light	yes
Possibility of bending	yes
Radius of the light arc	yes
Inward	180 mm
Outdoor	200 mm
Building type	Commercial, Hotel / Restaurant, Retail, Residential, Entertainment/ Arts, Outdoor

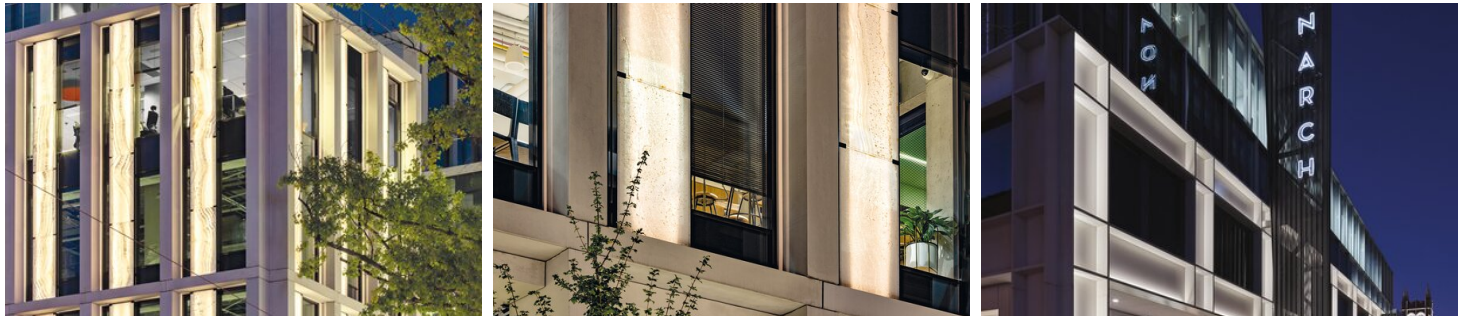
Color	Length	Ref
■ silver anodized	39.4"	A01263A_1
	78.9"	A01263A_2
	118.5"	A01263A_3
■ silver non anodized	39.4"	A01263N_1
	78.9"	A01263N_2
□ white lacquered	78.9"	A01263L100D_2
	39.4"	A01263A07_1
	78.9"	A01263A07_2
■ black anodized	78.9"	A01263A07_2
	118.5"	A01263A07_3

PDS-4-PLUS Extrusion






Ref. A01263

Facility zone	office, kitchen, bathroom, niche/cove, fascade lighting, wall lighting, stairs and handrails, advertising / POS, furniture, urban architecture
The cover is cut to the length of the profile	yes
Wire out end cap	yes
Wire out back of extrusion	yes

SAMPLE PROJECTS



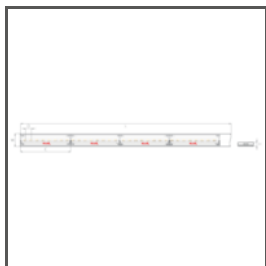
RELATED ACCESSORIES > COVERS

NAME	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
LIGER		59 %	satin	B17037S
		21 %	black	B17037B
KA		67 %	frosted	B17064F
		63 %		B17035M
		89 %	clear	B17064C
HS		91 %		B17035T
		59 %	frosted	B17208F
88 %		clear	PC	B17208C
LENSO		80 %	semi-transparent	B17112T

RELATED ACCESSORIES > END CAPS

NAME	MATERIAL	COLOR	REF.
PDS-4-ALU		ABS	gray C28257C02
		PP	silver C20122L01
			white C20122C10
PDS-4-ALU-OTW		PP	gray C20122C02TW
		PP	white C21002C10TW
			black C20122C07TW
PDS-4-ALU-MW		PP	gray C20103C02
		PP	white C22002C10
PDS-4-PLUS-OTW		ABS	gray C24337C02TW
		ABS	white C24337C10TW
			black C24337C07TW
PDS-4-PLUS		ABS	gray C24337C02
		ABS	silver C24337L01
			white C24337C10
			black C24337C07

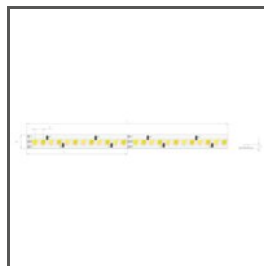
RELATED ACCESSORIES > RELATED LED > ADJUSTABLE WHITE / DIM TO WARM



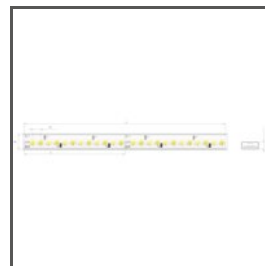
WP-K-30/18-1770-010V-24V
KWP-30/18-1770-010V-24V



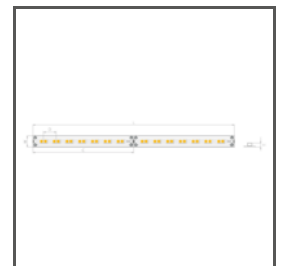
K-30/18-1770-010V-24V
K-30/18-1770-010V-24V



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



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



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

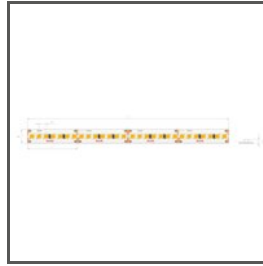
RELATED ACCESSORIES > RELATED LED > CRI 90+



KWP-8K-1220-24
KWP-8K-1220-24



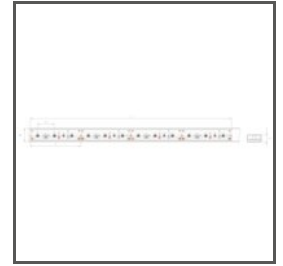
K-1210-24
K-1210-24



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



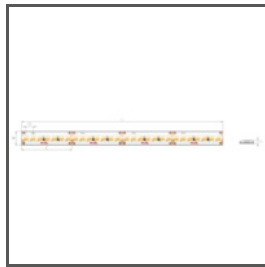
K-1220-12V
K-1220-12



WP-K-1210-12V
KWP-1210-12



KWP-1210-24
KWP-1210-24

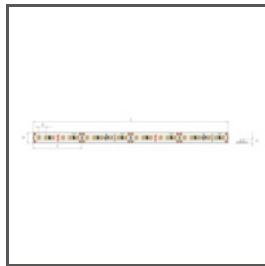


WP-K-1910-HD-IP65-24V
WP-K-1910-HD-IP65-24V

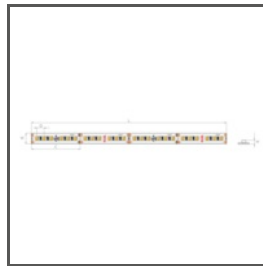
RELATED ACCESSORIES > RELATED LED > CRI 95+



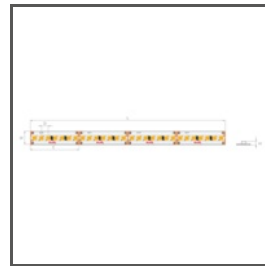
K-CR-1210-24
K-CR-1210-24



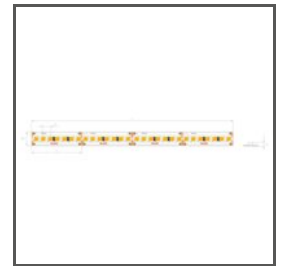
K-CR-1220-24
K-CR-1220-24



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



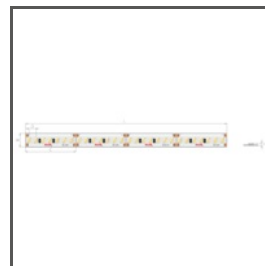
KWP-CR-1210-24
KWP-CR-1210-24



KWP-CR-1220-24
KWP-CR-1220-24



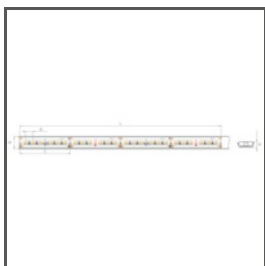
KWP-CR-1275-24
KWP-CR-1275-24



K-CR-0530-HD-24V
K-CRHD-0530-24



8K-WP-K-CR-1210-24V
KWP-8K-CR-1210-24



8K-WP-K-CR-1275-24V
KWP-8K-CR-1275-24



8K-WP-K-CR-1220-24V
KWP-8K-CR-1220-24

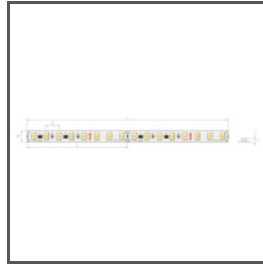
RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY



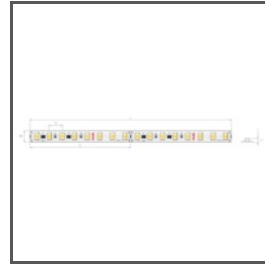
K-HE-0960-HD-24
K-HEHD-0960-24



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



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

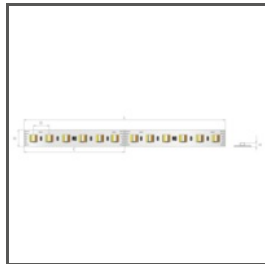


K-HE-0480-HD-24
K-HEHD-0480-24

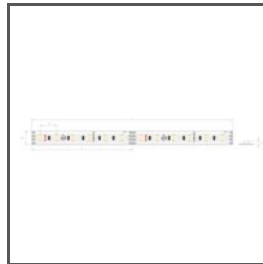
RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CTT



KWP-8KHDRGB-1920-24
KWP-8KHDRGB-1920-24



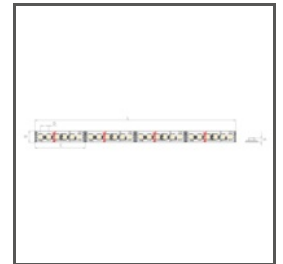
K-RGB27T65-1200-24
K-RGB27T65-1200-24



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



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



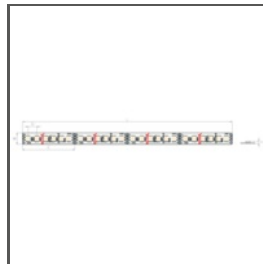
K-1920-120-RGB-24
K-RGB-1920-120-24



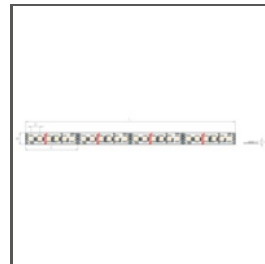
K-RGB-1200-24
K-RGB-1200-24



KWP-1920-120-RGB-24
KWP-1920-120-RGB-24



K-1200-120-RGB-24V
K-1200-120-RGB-24V



K-0700-120-RGB-24
K-0700-120-RGB-24

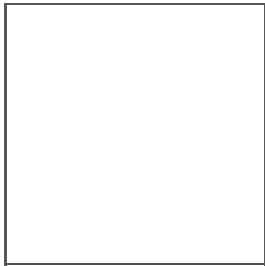


8K-WP-K-1200-120-RGB-24V
KWP-8K-1200-120-RGB-24V

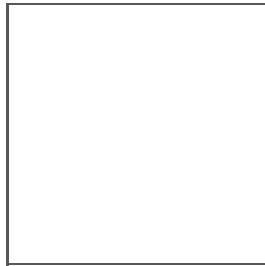


8K-WP-K-0700-120-RGB-24V
KWP-8K-0700-120-RGB-24V

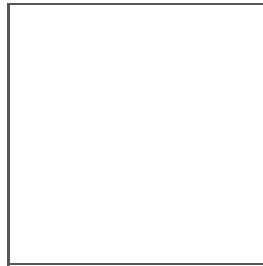
RELATED ACCESSORIES > OTHER ACCESSORIES



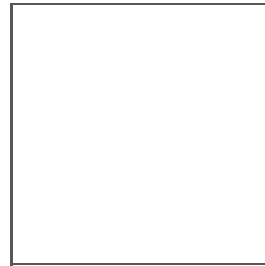
FASTENER SET
PUSZ-MR-1
C28132



FASTENER SET
PUSZ-MR-2
C28133



FASTENER SET
FI-8-MR-1
C28136



FASTENER SET
FI-8-MR-2
C28137

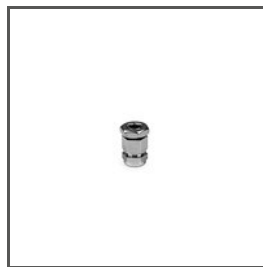
RELATED ACCESSORIES > OTHER ACCESSORIES > ADDITIONAL ITEMS



GLAND
6x1,2
C24517C07



GLAND
8x1,6
C42290C07



GLAND
M8x1
C42265N00



GLAND
19x1,6
C24519C07



ADAPTER
LENSO
E62146

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



HEAD
ZZ
42218

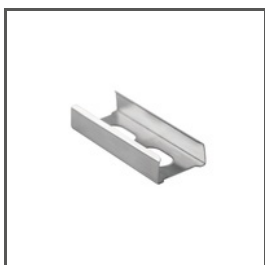


HEAD
BZP-ZZ
42215



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

RELATED ACCESSORIES > OTHER ACCESSORIES > CONNECTORS



CONNECTOR
PD-MICRO
C42150N00

RELATED ACCESSORIES > OTHER ACCESSORIES > FASTENERS AND HEADS FOR EXTRUSIONS



HEAD
BZP
C28113N00



HEAD
ST
C28114N00



FASTENER
DP-MOC
00645

RELATED ACCESSORIES > OTHER ACCESSORIES > MOUNTING BRACKETS



MOUNTING BRACKET
PDS-STN
C24190N00



MOUNTING BRACKET
REG-PD-UV
C28055C02



MOUNTING BRACKET
PL-PDM
C24041C02

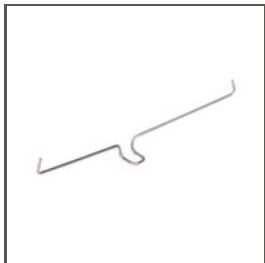


MOUNTING BRACKET
PDS-STN-90G
C24370N00, C24370L07,
C24370L10



MOUNTING BRACKET
PDS-STN-90D
C24367N00, C24367L07,
C24367L10

RELATED ACCESSORIES > OTHER ACCESSORIES > SURFACE SPRINGS



SPRING
PDS
C24501N00

RELATED ACCESSORIES > OTHER ACCESSORIES > SUSPENSION AND MOUNTING SETS



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

RELATED ACCESSORIES > OTHER ACCESSORIES > TECHNICAL AND PROTECTIVE INSERTS



BASE
MW 11x5
C24511A



BASE
MW 11x5 LED
00036