KOPRO Extrusion

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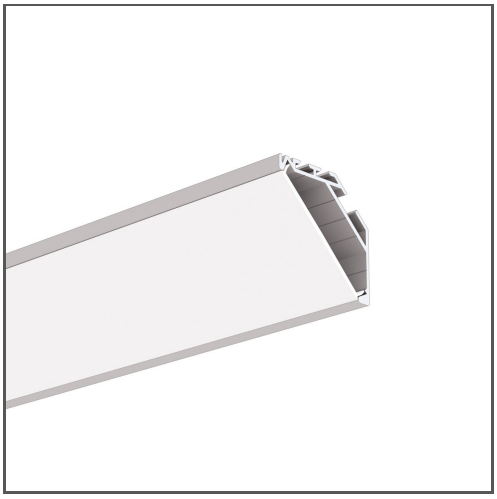


KEY FEATURES

- Installation in corners
- Lighting at a 45° angle
- Wide range of accessories
- Space for cable management

APPLICATION

under-cabinet and functional lighting

MOUNTING

to the surface, using dedicated accessories, mounting adhesive or properly selected screws

ADDITIONAL INFORMATION

- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ

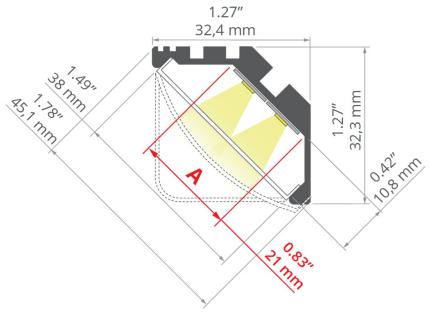
IP PROTECTION RATING

IP20

MOUNTING METHOD

Surface mounted

TECHNICAL DRAWING



AVAILABLE COLOURS

LENGTH	REF
39.4"	A06367A_1
78.9"	A06367A_2

TECHNICAL SPECIFICATIONS

Material	aluminum
Color	silver anodized
Possible fixture IP	20
Possible fixture shapes	linear, polygonal
Profile cross-section	angled
Width	1.3"
Height	1.3"
LED gluing width A	0.8"
Max. number of LED strips A (0.31" wide)	2
Width of the glow	38 mm
Max power of a single KLUŚ LED strip	7.3 W/ft
Lighting at an angle	45
Closet Rated	yes
Possibility of obtaining a line of light	yes
Building type	Commercial, Entertainment/ Arts
Facility zone	kitchen, under-cabinet / furniture, exhibition / tradeshow / display, media rooms / av
The cover is cut to the length of the profile	yes
Can be easily connected into runs	yes
Wire out back of extrusion	yes

RELATED ACCESSORIES > COVERS

NAME	KEY FEATURES	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
KOPRO-38S Cover	- indoor use - angular	PC	74 %	satin	B17093S
KOPRO-38R Cover	- indoor use - flat - semi-circular	PC	70 %	satin	B17092S
KOPRO-38 Cover	- indoor use - flat	PC	69 %	satin	B17091S

LINE OF LIGHT TABLE

LED TAPE	KOPRO-38R SATIN	KOPRO-38 COVER SATIN
K-0360-24	(2)	(2)

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K-0720-24	✓ (2)	✓ (2)
K-1080-24	✓ (2)	✓ (2)
K-HD-0430-24	✓ (2)	✓ (2)
K-HD-0830-24	✓ (2)	✓ (2)
K-HD-1260-24	✓ (2)	✓ (2)
K-CR-1220-24	✓ (2)	✓ (2)
K-CR-1275-24	✓ (2)	✓ (2)
K-CRHD-1820-24	✓ (2)	✓ (2)
K-CRHD-1910-24	✓ (2)	✓ (2)
K-HEHD-0480-24	✓ (2)	✓ (2)
K-HEHD-0960-24	✓ (2)	✓ (2)
K-HEHD-1440-24	✓ (2)	✓ (2)
K-HEHD-1920-24	✓ (2)	✓ (2)
K-HEHD-0320-24	✓ (2)	✓ (2)
K-RGBW-1920-120-24	✓ (2)	✓ (2)
K-RGB-1200-24	✓ (2)	✓ (2)
K-RGB-0700-24V	✓ (2)	✓ (2)
K-18D30-0960-24	✓ (2)	✓ (2)
K-30/18-1770-24	✓ (2)	✓ (2)
K-2400-24	✓ (2)	✓ (2)
K-30/18-1770-010V-24V	✓ (2)	✓ (2)
K-SD-1440-24	✓ (2)	✓ (2)
K-RGBW-1920-160-24	✓ (2)	✓ (2)
KWP-GRGBW-1920-120-24	✓ (2)	✓ (2)
K-SDCR-22T50-1530-24	✓ (2)	✓ (2)
KWP-SDCR-22T50-1530-24	✓ (2)	✓ (2)

Description

✓ - Line of Light for a number (X) of rows - Pixel free imaging
X - Visible Dotting from Diodes
HL - Centered Line of Light - Concentrated in middle
HL (X) - Centered Line of Light for a number (X) of rows - Concentrated in middle

Line of Light Guide



Clean Line of Light (Pixel free imaging)



Centered Line of Light



Visible Dotting from Diodes

RELATED ACCESSORIES > END CAPS

NAME		MATERIAL	COLOR	REF.
KOPRO-P End cap		PP	gray	C24117C02
			silver	C24117L01
KOPRO-K End cap		PP	gray	C24115C02
			silver	C24115L01
KOPRO-L End cap		PP	gray	C24116C02
			silver	C24116L01

RELATED ACCESSORIES > OTHER ACCESSORIES > CONNECTORS

NAME	MATERIAL	COLOR	REF.
ZM Connector	stainless steel	silver	42720 42728 C28070N00 C28071N00 C28072N00 C28073N00 C28074N00 C28075N00 C28243N00
ZM-NA Connector	stainless steel	silver	42339

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NAME	MATERIAL	COLOR	REF.
ZM-NA-PION Connector	stainless steel	silver	42315 42317 42321

RELATED ACCESSORIES > OTHER ACCESSORIES > ISOLATING BASES

NAME	MATERIAL	COLOR	REF.
FI-3 Isolating bases	nylon	white	42203
FI-5 Isolating bases	nylon	white	42204
FI-6 Isolating bases	nylon	white	C28109C00

RELATED ACCESSORIES > OTHER ACCESSORIES > SURFACE SPRINGS

NAME	MATERIAL	COLOR	REF.
GP Spring	stainless steel	silver	C24500N00

RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY

NAME	KEY FEATURES	IP PROTECTION RATING	POWER CONSUMPTION	REF.
K-HEHD-0320-24 LED tape	- CRI over 95 - High Efficacy	20	1 W/ft	K-HEHD27-0320-24 K-HEHD30-0320-24 K-HEHD35-0320-24 K-HEHD40-0320-24
K-HEHD-0480-24 LED tape	- CRI over 95 - High Efficacy	20	1.5 W/ft	K-HEHD22-0480-24 K-HEHD25-0480-24 K-HEHD27-0480-24 K-HEHD30-0480-24 K-HEHD35-0480-24 K-HEHD40-0480-24 K-HEHD50-0480-24
K-HEHD-0960-24 LED tape	- CRI over 95 - High Efficacy	20	2.9 W/ft	K-HEHD22-0960-24 K-HEHD25-0960-24 K-HEHD27-0960-24 K-HEHD30-0960-24 K-HEHD35-0960-24 K-HEHD40-0960-24 K-HEHD50-0960-24
K-HEHD-1440-24 LED tape	- CRI over 95 - High Efficacy	20	4.4 W/ft	K-HEHD22-1440-24 K-HEHD25-1440-24 K-HEHD27-1440-24 K-HEHD30-1440-24 K-HEHD35-1440-24 K-HEHD40-1440-24 K-HEHD50-1440-24
LED tape K-HEHD-1920-24	- CRI over 95 - High Efficacy	20	5.9 W/ft	K-HEHD22-1920-24 K-HEHD25-1920-24 K-HEHD27-1920-24 K-HEHD30-1920-24 K-HEHD35-1920-24 K-HEHD40-1920-24 K-HEHD50-1920-24

RELATED ACCESSORIES > RELATED LED > CRI 95+

NAME	KEY FEATURES	IP PROTECTION RATING	POWER CONSUMPTION	REF.
K-CR-1210-24 LED tape	- CRI over 95	20	1.5 W/ft	K-CR22-1210-24 K-CR27-1210-24
K-CRHD-1910-24 LED tape	- CRI over 95 - high LED density	20	2.8 W/ft	K-CRHD27-1910-24 K-CRHD35-1910-24 K-CRHD40-1910-24
K-CR-1220-24 LED tape	- CRI over 95	20	2.9 W/ft	K-CR22-1220-24 K-CR25-1220-24 K-CR27-1220-24 K-CR30-1220-24 K-CR35-1220-24 K-CR40-1220-24 K-CR50-1220-24
K-CR-1275-24 LED tape	- CRI over 95	20	4.4 W/ft	K-CR22-1275-24 K-CR25-1275-24 K-CR27-1275-24 K-CR30-1275-24 K-CR35-1275-24 K-CR40-1275-24 K-CR50-1275-24
K-CRHD-1820-24 LED tape	- CRI over 95 - high LED density	20	5.6 W/ft	K-CRHD27-1820-24

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NAME	KEY FEATURES	IP PROTECTION RATING	POWER CONSUMPTION	REF.
KWP-HEHD-1440-24-40C LED tape	- High Efficacy - cold weather -40F	65	4.4 W/ft	KWP-HEHD22-1440-24-40C KWP-HEHD25-1440-24-40C KWP-HEHD27-1440-24-40C KWP-HEHD30-1440-24-40C KWP-HEHD35-1440-24-40C KWP-HEHD40-1440-24-40C KWP-HEHD50-1440-24-40C

RELATED ACCESSORIES > RELATED LED > CRI 90+

NAME	KEY FEATURES	IP PROTECTION RATING	POWER CONSUMPTION	REF.
K-2400-24 LED tape	- high power	20	7.3 W/ft	K-27-2400-24 K-30-2400-24 K-35-2400-24 K-40-2400-24 K-50-2400-24
KWP-GHD-1910-24 LED tape	- high LED density	65	2.8 W/ft	KWP-GHD27-1910-24 KWP-GHD30-1910-24 KWP-GHD35-1910-24 KWP-GHD40-1910-24
KWP-GHD-1640-24 LED tape	- high LED density	65	5 W/ft	KWP-GHD22-1640-24 KWP-GHD25-1640-24 KWP-GHD27-1640-24 KWP-GHD30-1640-24 KWP-GHD35-1640-24 KWP-GHD40-1640-24 KWP-GHD50-1640-24

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

NAME	KEY FEATURES	IP PROTECTION RATING	POWER CONSUMPTION	REF.
K-30/18-1770-010V-24V LED tape		20	3.5 W/ft	K-30/18-1770-010V-24V
K-30/18-1770-24V LED tape		20	3.5 W/ft	K-30/18-1770-24
K-SDCR-22T50-1530-24 LED tape	- Tuneable white 2200K-5000K	20	4.7 W/ft	K-SDCR-22T50-1530-24
KWP-30/18-1770-010-24 LED tape		65	3.5 W/ft	KWP-30/18-1770-010-24
KWP-30/18-1770-24 LED tape		65	3.5 W/ft	KWP-30/18-1770-24
KWP-SDCR-22T50-1530-24 LED tape	- Tuneable white 2200K-5000K	65	4.7 W/ft	KWP-SDCR-22T50-1530-24
KWP-G22/50-1728-24 LED tape	- Tuneable white 2200K-5000K	65	5.3 W/ft	KWP-G22/50-1728-24

RELATED ACCESSORIES > ELECTRONICS > SWITCHES

NAME	KEY FEATURES	IP PROTECTION RATING	REF.
Proximity switch UNI	- touchless switch - width only 7mm	20	E61579