

- Minimalistic form
- Smooth extrusion surfaces
- Small bending radius
- Possibility to use current modules with efficiency up to 190lm/W and CRI>90. Available upon request.

APPLICATION

- main, decorative and functional lighting

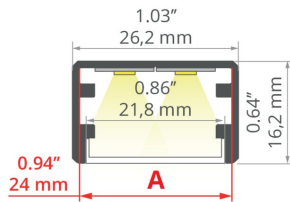
MOUNTING

- suspended, using dedicated accessories

ADDITIONAL INFORMATION

- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ
- NCS Premium paint option - minimum order quantity 30pcs - available on order within 14 days

TECHNICAL DRAWING



TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20
Possible fixture shapes	linear, polygonal, round
Profile cross-section	rectangular
Width	1"
Height	0.6"
LED gluing width A	0.9"
Number of LED strips A (0.31" wide)	2
Width of the glow	22 mm
Max power of a single KLUŚ LED strip	7.3 W/ft
Possibility of twisting	yes
Possibility of obtaining a line of light	yes
Possibility of bending	yes
Radius of the light arc	yes
Inward	400 mm
Outdoor	300 mm
Building type	Entertainment/ Arts, Hotel / Restaurant, Commercial, Retail

Color	Length	Ref
■ silver anodized	39.4"	A02627A_1
	78.9"	A02627A_2
	118.5"	A02627A_3
□ white lacquered	39.4"	A02627L10_1
	78.9"	A02627L10_2
	118.5"	A02627L10_3
■ black anodized	39.4"	A02627A07_1
	78.9"	A02627A07_2
	118.5"	A02627A07_3

GLAZA-LL Extrusion

Ref. A02627

Facility zone	office, lobby / foyer, decorative, fitness / spa, 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

LINE OF LIGHT TABLE

LED tape	LIGER-22 satin	HS-22 frosted	G-22S satin	G-22R satin
K-2400-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-2300-24	✓ (2)	X	✓ (1)	✓ (1)
K-CR-1220-24	✓ (2)	X	✓ (1)	✓ (1)
K-CR-1275-24	✓ (2)	X	✓ (1)	✓ (1)
K-CRHD-1820-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-CRHD-1910-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-HEHD-0480-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-HEHD-0960-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-HEHD-1440-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-HEHD-1920-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-HEHD-0320-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-RGBW-1920-120-24	✓ (2)	X	✓ (1)	✓ (1)
K-RGB-0700-24V	✓ (2)	X	✓ (1)	✓ (1)
K-22/50-1728-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-18D30-0960-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-27T50-1440-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-30/18-1770-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-CRHD-0530-24	✓ (2)	✓ (2)	✓ (1)	✓ (1)
K-RGB-0700-120-24	✓ (2)	X	✓ (1)	✓ (1)
K-RGB-1200-120-24	✓ (2)	X	✓ (1)	✓ (1)
KWP-GRGBW-1920-120-24	✓ (2)	X	✓ (1)	✓ (1)

Description

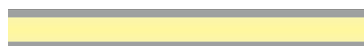
✓ - Line of Light for a number (X) of rows - Pixel free imaging

X - Visible Dotting from Diodes

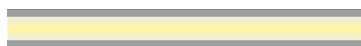
HL - Centered Line of Light - Concentrated in middle

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)

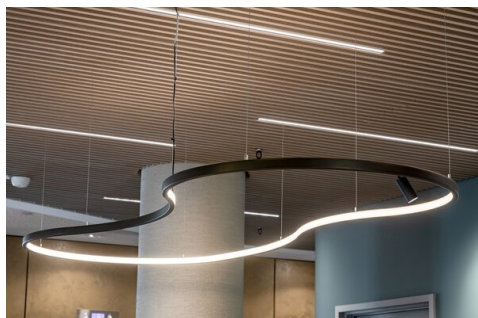
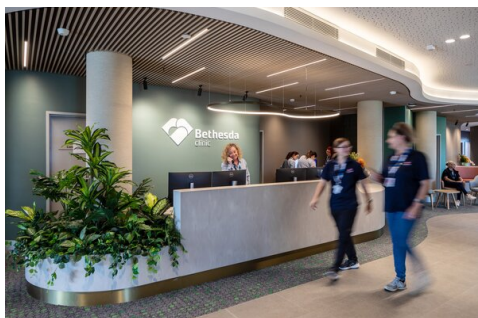


Centered Line of Light

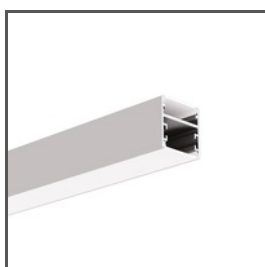


Visible Dotting from Diodes

SAMPLE PROJECTS



SIMILAR EXTRUSIONS > SUSPENDED








GLAZA-DUO Extrusion
A03059

RELATED ACCESSORIES > COVERS

NAME	KEY FEATURES	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
BENCO-22 Cover NEW	- For indoor and outdoor applications - UV resistant	silicon	62 %	frosted	B17209F
LIGER-22 Cover	- For indoor and outdoor applications - Ease of obtaining a line of light - perfectly diffusing	PC	22 %	black	B17032B
			70 %	satin	B17032S
G-22S Cover	- indoor use - perfectly diffusing	PMMA	15 %	black	B17013B
			86 %	satin	B17013S
G-22R Cover	- indoor use - perfectly diffusing	PMMA	89 %	semi-transparent	B17013T
			20 %	black	B17006B
			71 %	satin	B17006S
			89 %	semi-transparent	B17006T
			94 %	clear	B17006C

RELATED ACCESSORIES > END CAPS

NAME	MATERIAL	COLOR	REF.
 GLAZA-LL End cap	aluminum, PET-G	 silver	C28142AS
	ABS	 gray	C24368C02
	PP	 black	C24368C07
		 silver	C24368L01

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

Name	Key features	IP protection rating	Power consumption	Ref.
K-RGBW-1920-120-24 LED tape	- RGBW (3000K)	20	5.9 W/ft	K-RGBW-1920-120-24
K-RGB27T65-1200-24 LED tape	- RGB+Tunable White	20	3.7 W/ft	K-RGB27T65-1200-24
K-RGB-0700-120-24 LED tape	- RGB	20	2.1 W/ft	K-RGB-0700-120-24
K-RGB-1200-120-24 LED tape	- RGB	20	3.7 W/ft	K-RGB-1200-120-24
K-RGBW-1920-160-24 LED tape	- RGBW (3000K)	20	5.9 W/ft	K-RGBW-1920-160-24
KWP-GRGBW-1920-120-24 LED tape	- RGBW (3000K)	65	5.9 W/ft	KWP-GRGBW-1920-120-24

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

Name	Key features	IP protection rating	Power consumption	Ref.
LED tape K-22/50-1728-24V	- Tuneable white 2200K-5000K	20	5.3 W/ft	K-22/50-1728-24
LED tape K-30/18-1770-24V		20	3.5 W/ft	K-30/18-1770-24
LED tape KWP-G22/50-1728-24	- Tuneable white 2200K-5000K	65	5.3 W/ft	KWP-G22/50-1728-24

RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY

Name	Key features	IP protection rating	Power consumption	Ref.
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-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

GLAZA-LL Extrusion

Ref. A02627

Name	Key features	IP protection rating	Power consumption	Ref.
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
K-HEHD-0320-24 LED tape	- CRI over 95 - High Efficacy	20	1 W/ft	K-HEHD22-0320-24 K-HEHD25-0320-24 K-HEHD27-0320-24 K-HEHD30-0320-24 K-HEHD35-0320-24 K-HEHD40-0320-24 K-HEHD50-0320-24

RELATED ACCESSORIES > RELATED LED > CRI 95+

Name	Key features	IP protection rating	Power consumption	Ref.
LED tape K-CR-1210-24	- CRI over 95	20	1.5 W/ft	K-CR22-1210-24 K-CR25-1210-24 K-CR27-1210-24 K-CR30-1210-24 K-CR35-1210-24 K-CR40-1210-24 K-CR50-1210-24
LED tape K-CR-1220-24	- 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
LED tape K-CR-1275-24	- 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-CRHD22-1820-24 K-CRHD25-1820-24 K-CRHD27-1820-24 K-CRHD30-1820-24 K-CRHD35-1820-24 K-CRHD40-1820-24 K-CRHD50-1820-24
K-CRHD-1910-24 LED tape	- CRI over 95 - high LED density	20	2.8 W/ft	K-CRHD22-1910-24 K-CRHD25-1910-24 K-CRHD27-1910-24 K-CRHD30-1910-24 K-CRHD35-1910-24 K-CRHD40-1910-24 K-CRHD50-1910-24

Name	Key features	IP protection rating	Power consumption	Ref.
K-CRHD-0530-24 LED tape,	- CRI over 95	20	1.6 W/ft	K-CRHD22-0530-24 K-CRHD25-0530-24 K-CRHD27-0530-24 K-CRHD30-0530-24 K-CRHD35-0530-24 K-CRHD40-0530-24 K-CRHD50-0530-24

RELATED ACCESSORIES > RELATED LED > CRI 90+

Name	Key features	IP protection rating	Power consumption	Ref.
LED tape K-2400-24	- 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
LED tape K-2400-24	- 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

RELATED ACCESSORIES > RELATED LED > BENDABLE TAPE

Name	Key features	IP protection rating	Power consumption	Ref.
K-VBT-0720-24 LED tape	- LED tape for bent profiles	20	2.2 W/ft	K-VBT27-0720-24 K-VBT30-0720-24 K-VBT35-0720-24 K-VBT40-0720-24 K-VBT50-0720-24
K-BT-0910-24 LED tape	- LED tape for bent profiles	20	2.8 W/ft	K-BT27-0910-24 K-BT30-0910-24 K-BT35-0910-24 K-BT40-0910-24 K-BT50-0910-24

RELATED ACCESSORIES > RELATED LED

Name	Key features	IP protection rating	Power consumption	Ref.
LED tape K-0360-24 1.1 W/m, IP20 NEW		20	1.1 W/ft	K-27-0360-24 K-30-0360-24 K-35-0360-24 K-40-0360-24 K-50-0360-24
LED tape K-2300-24	- high power	20	7 W/ft	K-30-2300-24 K-40-2300-24
LED tape K-18D30-0960-24	- Dim To Warm LED Stripe	20	2.9 W/ft	K-18D30-0960-24
LED tape K-27T50-1440-24	- RGB+Tunable White	20	4.4 W/ft	K-27T50-1440-24

RELATED ACCESSORIES > OTHER ACCESSORIES > EXTRUSION MASKING COVERS

Name	Key features	Material	Color	Ref.
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Name	Key features	Material	Color	Ref.
MP-22 Masking cover	- Lightproof	PC	gray metalized	C28261L01_1
			gray metalized	C28261L01_0.25
			white lacquered	C28261L10_1
			white lacquered	C28261L10_0.25
			black lacquered	C28261L07_1
			black lacquered	C28261L07_0.25

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

Name	Key features	Material	Color	Ref.
Fastener PUSZ-MR NEW	- Power supply cable - mounting in thin walls (from 1mm)	stainless steel	silver	C20011N00
		aluminum	white lacquered	C20011L10
		aluminum	black lacquered	C20011L07
BZP-ZZ Head		stainless steel	gray	42215
OS22-LIN-Z Fastener	- Power supply cable	stainless steel, PA	white	C28184L10
			black	C28184L07
OS22-PRET-Z Fastener	- Power supply rod	PA, stainless steel	white	C28186L10
			black	C28186L07
OS22-DUO-LIN-Z Fastener	- Power supply cable, two poles	stainless steel, PA	white	C28183L10
			black	C28183L07
OS22-DUO-PRET-Z Fastener	- Power supply cable, two poles	stainless steel, PA	white	C28185L10
			black	C28185L07
FI-8-LIN-MR Fastener	- Power supply cable - mounting in thin walls (from 1mm)	stainless steel, PA	silver	C28172N00
		aluminum, PA	white	C28172L10
		aluminum, PA	black	C28172L07
PUSZ-LIN-MR Fastener	- Power supply cable - mounting in thin walls (from 1mm)	stainless steel, brass, nylon	silver	C28163N00
		aluminum, brass, nylon	white lacquered	C28163L10
		aluminum, brass, nylon	black lacquered	C28163L07

RELATED ACCESSORIES > OTHER ACCESSORIES > FASTENERS AND HEADS FOR EXTRUSIONS

Name	Material	Color	Ref.
BZP Head	stainless steel	silver	C28113N00

RELATED ACCESSORIES > OTHER ACCESSORIES > SUSPENSION AND MOUNTING SETS

Name	Key features	Material	Color	Ref.
Fastener set PUSZ-MR-1 NEW	- Power supply, for wall and drywall, mounting in thin walls (from 1mm)	stainless steel, aluminum	silver	C28132N00
			white lacquered	C28132L10
			black lacquered	C28132L07
Fastener set PUSZ-MR-2 NEW	- Convenient cable length adjustment, mounting in thin walls (from 1mm)	stainless steel, aluminum	silver	C28133N00
			white lacquered	C28133L10
			black lacquered	C28133L07
Fastener set FI-8-MR-1 NEW	- Power supply, for wall and drywall, mounting in thin walls (from 1mm)	stainless steel, aluminum	silver	C28136N00
			white lacquered	C28136L10
			black lacquered	C28136L07
Fastener set FI-8-MR-2 NEW	- Convenient cable length adjustment, mounting in thin walls (from 1mm)	stainless steel, aluminum	silver	C28137N00
			white lacquered	C28137L10
			black lacquered	C28137L07
RG-1 Fastener set	- Cable adjustment at the ceiling, cable included	brass	silver glossy	C28230P00
			silver satin	C28230P01
			white colored	C28230L10
			black colored	C28230L07

RELATED ACCESSORIES > OTHER ACCESSORIES > SECURITY AND BLOCKS

Name	Key features	Material	Color	Ref.
Block ZM, gray	- Accessory locking in the ZM system	silicon	■ gray	C28194N00

RELATED ACCESSORIES > OTHER ACCESSORIES > CANOPIES

Name	Key features	Material	Color	Ref.
Fi-60mm Canopy	- Convenient cable length adjustment, in the ZM system	steel	■ gray lacquered □ white lacquered ■ black lacquered	C24540L01 C24540L10 C24540L07

RELATED ACCESSORIES > OTHER ACCESSORIES > COUPLERS

Name	Key features	Material	Color	Ref.
L135 Coupler	- Facilitates building lighting structures	aluminum	■ silver	L135
L135PW Coupler	- Facilitates building lighting structures	aluminum	■ silver	L135PW
L135PZ Coupler	- Facilitates building lighting structures	aluminum	■ silver	L135PZ
L90 Coupler	- Facilitates building lighting structures	aluminum	■ silver	L90
L90PW Coupler	- Facilitates building lighting structures	aluminum	■ silver	L90PW
L90PZ Coupler	- Facilitates building lighting structures	aluminum	■ silver	L90PZ
T135L Coupler	- Facilitates building lighting structures	aluminum	■ silver	T135L
T135R Coupler	- Facilitates building lighting structures	aluminum	■ silver	T135R
T90 Coupler	- Facilitates building lighting structures	aluminum	■ silver	T90
X135 Coupler	- Facilitates building lighting structures	aluminum	■ silver	X135
X90 Coupler	- Facilitates building lighting structures	aluminum	■ silver	X90

RELATED ACCESSORIES > OTHER ACCESSORIES > ADDITIONAL ITEMS

Name	Material	Ref.
8x1,6 Gland	rubber	C42290C07
M8x1 Gland	brass	C42265N00

RELATED ACCESSORIES > OTHER ACCESSORIES > CONNECTORS

Name	Material	Color	Ref.
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Name	Material	Color	Ref.
ZM Connector	stainless steel	 silver	42716
			42717
			42720
			42728
			C28070N00
			C28071N00
			C28072N00
			C28073N00
			C28074N00
			C28075N00
C28243N00			
ZM-PION Connector	stainless steel	 silver	42314
			42316
			42320
			42718
			42719
			C28084N00
			C28085N00
			C28086N00
			C28087N00
			C28088N00

RELATED ACCESSORIES > ELECTRONICS > SWITCHES

Name	Key features	IP protection rating	Ref.
Proximity switch UNI	- touchless switch - width only 7mm	20	E61579