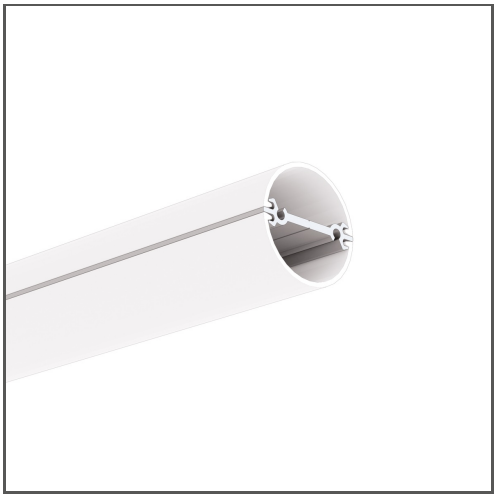
JAZ-DUO Extrusion

Ref. A00788



KEY FEATURES

- Up/down lighting
- Slightly visible aluminum components
- Wide lighting angle
- Lighting fixture with round cross-section
- Wide range of accessories

APPLICATION

main and decorative lighting

MOUNTING

suspended, using dedicated accessories

ADDITIONAL INFORMATION

- a wide range of accessories that allows various mounting of the lighting fixture in any direction
- when choosing a different length of profiles / covers than available in the standard, you should additionally choose the cutting service at KLUŚ
- profile with covers over 1000 mm requires an additional suspension placed symmetrically using - LIN hanger; ref no: C28178N00

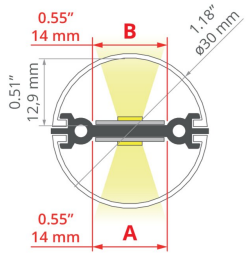
IP PROTECTION RATING

IP20

MOUNTING METHOD

Suspended

TECHNICAL DRAWING



AVAILABLE COLOURS

COLOR	LENGTH	REF
silver anodized	39.4"	A00788A_1
	78.9"	A00788A_2
	118.5"	A00788A_3
white lacquered	79.1"	A00788L10OD_2
black lacquered		A00788L10L07_2

TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20
Possible fixture shapes	linear
Profile cross-section	round
Width	1.2"
Height	0.3"
LED gluing width A	0.6"
LED gluing width B	0.6"
Max. number of LED strips A (0.31" wide)	1
Max. number of LED strips B (0.31" wide)	1
Width of the glow	26.8 mm
Max power of a single KLUŚ LED strip	7.3 W/ft
Possibility of obtaining a line of light	yes
Building type	Entertainment/ Arts, Commercial, Hotel / Restaurant, Residential
Facility zone	office, lobby / foyer, inne, decorative
Wire out end cap	yes
Two directional lighting for suspended fixtures	yes

RELATED ACCESSORIES > COVERS

NAME	KEY FEATURES	MATERIAL	MATERIAL TRANSMITTANCE	COLOR	REF.
JAZ-DUO-27R Cover 	- indoor use - semi-circular	PC	71 %	satin	B17163S

LINE OF LIGHT TABLE

LED TAPE	JAZ-DUO-27 SATIN
K-0360-24	✓ (2)
K-0720-24	✓ (2)
K-1080-24	✓ (2)
K-HD-0430-24	✓ (2)
K-HD-0830-24	✓ (2)
K-HD-1260-24	✓ (2)
K-CR-1275-24	✓ (2)

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K-CRHD-1820-24	✓ (2)
K-CRHD-1910-24	✓ (2)
K-HEHD-0480-24	✓ (2)
K-HEHD-0960-24	✓ (2)
K-HEHD-1440-24	✓ (2)
K-HEHD-1920-24	✓ (2)
K-HEHD-0320-24	✓ (2)
K-RGBW-1920-120-24	✓ (2)
K-18D30-0960-24	✓ (2)
K-SD-1440-24	✓ (2)
K-RGBW-1920-160-24	✓ (2)
K-SDCR-22T50-1530-24	✓ (2)
KWP-SDCR-22T50-1530-24	✓ (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.
JAZ-DUO-N End cap		ABS	gray	C28224C02
			white	C28224L10
JAZ-DUO-W End cap		ABS	gray	C28225C02
			white	C28225L10
JAZ-DUO-N-OTW		ABS, stainless steel	gray	C28224C02TW
			white	C28224L10TW
JAZ-DUO-N-FI-6.5		ABS	gray	C28224C02TW6,5
			white	C28224L10TW6.5
JAZ-DUO-N		ABS, stainless steel	gray	C28224C02P
JAZ-DUO-W		ABS, aluminum, stainless steel	gray	C28225C02P

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	C24540L01
			white lacquered	C24540L10
			black lacquered	C24540L07

RELATED ACCESSORIES > OTHER ACCESSORIES > FASTENERS AND HEADS FOR EXTRUSIONS

NAME	KEY FEATURES	MATERIAL	COLOR	REF.
Fastener LIN, silver	- Universal mounting	stainless steel	silver	C28178N00

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RELATED ACCESSORIES > OTHER ACCESSORIES > SUSPENSION AND MOUNTING SETS

NAME	KEY FEATURES	MATERIAL	COLOR	REF.
RG-1 Fastener set	- Cable adjustment at the ceiling, cable included	brass	silver glossy black colored	C28230P00 C28230L07

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

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

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

NAME	KEY FEATURES	IP PROTECTION RATING	POWER CONSUMPTION	REF.
K-SDCR-22T50-1530-24 LED tape	- Tuneable white 2200K-5000K	20	4.7 W/ft	K-SDCR-22T50-1530-24
KWP-18D30-0960-24 LED tape		65	2.9 W/ft	KWP-18D30-0960-24
KWP-SDCR-22T50-1530-24 LED tape	- Tuneable white 2200K-5000K	65	4.7 W/ft	KWP-SDCR-22T50-1530-24

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RELATED ACCESSORIES > ELECTRONICS > SWITCHES

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