

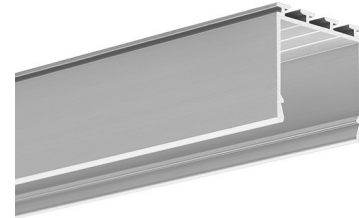
## PRODUCT DESCRIPTION

- Designed to reach an IP64 waterproof rating
- Ability to create a line of light
- Easy mounting using various techniques
- Can be combined in straight and broken linear runs

### FINISH :

Silver anodized Black anodized RAL 

\*Custom colors available upon request



Fill empty fields

Product nr.

Fixture type

Company

Job name

Date

## TECHNICAL SPECIFICATION

### Application

- surface mounted or suspended lighting fixtures

### Mounting

- using surface springs
- using suspension accessories
- using mounting adhesive

### Additional information

- possibility of making a linear fixture with IP64 protection, which means the fixture is dustproof and splashproof
- achieving IP64 is possible with the following covers: LIGER-22, MUN-22 and HS-22
- ability to construct polygonal fixtures using ZM connectors
- space for LED strip: 24.2 mm

### Profile bending

Minimum internal radius	Minimum external radius
3000 mm	3000 mm

- minimum radius - bending radius which when exceeded causes destruction (deformation, bending or lack of compatibility with other accessories, e.g. covers, end caps, etc.) of the profile
- internal radius - refers to the profile bent so that the cover is facing the inside of the arch
- external radius - refers to the profile bent so that the cover is facing the outside of the arch

- irregular curves are possible after consultation and individual quotation
- when bending anodized profiles, one should be aware of cracking of the anode coating (which may be more or less visible depending on the radius)

### Line of light

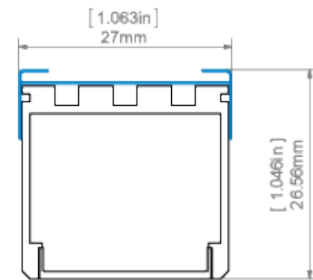
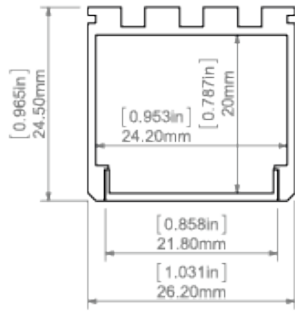
- ✓ = Line of Light
- X = Visible dotting

Profile:	LED Model:	HS/HS-12/HS-22 frosted	Liger/Liger-22 frosted	Liger/Liger-22 black	G-K / G-L frosted
LIPOD					
	1210	X	X	X	✓
	1220	✓	✓	✓	✓
	1275	✓	✓	✓	✓
	0530	✓	✓	✓	✓
	1910	✓	✓	✓	✓
	1820	✓	✓	✓	✓

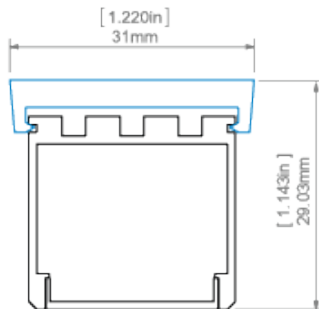
### AVAILABLE LENGTHS

Ref. nr.	surface finish	available lengths
B5554ANODA_1	Silver anodized	1000 mm
B5554ANODA_2	Silver anodized	2000 mm
B5554ANODA_3	Silver anodized	3000 mm
B5554K7_1	Black anodized	1000 mm
B5554K7_2	Black anodized	2000 mm
B5554K7_3	Black anodized	3000 mm
B5554L9005NS_1	Black RAL	1000 mm
B5554L9005NS_2	Black RAL	2000 mm
B5554L9005NS_3	Black RAL	3000 mm

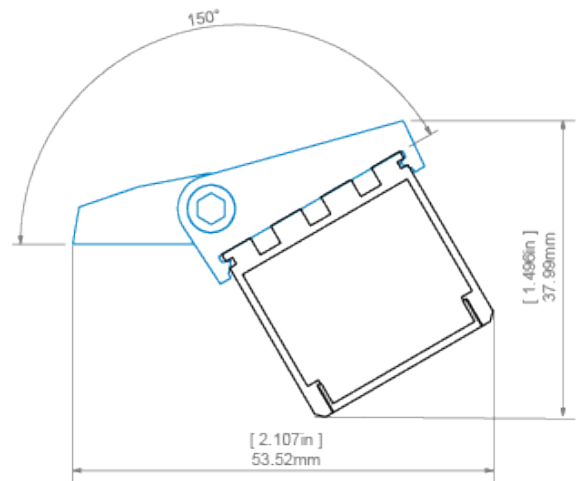
### TECHNICAL DRAWING



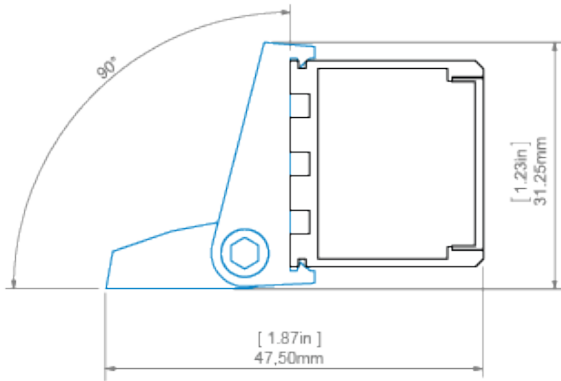
LIPOD profile and AM-24 mounting bracket  
profil LIPOD z mocownikiem AM-24



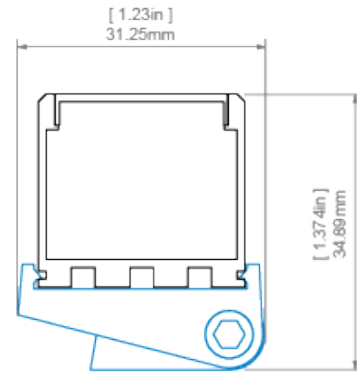
LIPOD profile and GIP mounting bracket  
profil LIPOD i mocownikiem GIP



LIPOD profile and REGIP-UV mounting bracket  
profil LIPOD z mocownikiem REGIP-UV

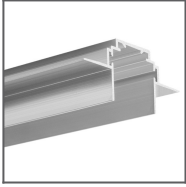


LIPOD profile and REGIP-UV mounting bracket  
profil LIPOD z mocownikiem REGIP-UV

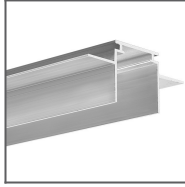


LIPOD profile and REGIP-UV mounting bracket  
profil LIPOD z mocownikiem REGIP-UV

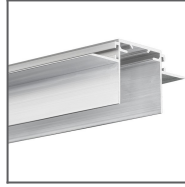
**RELATED PROFILES**



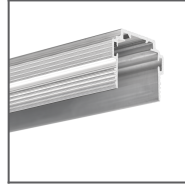
TEKNIK-ZM Profile  
Ref: C0399



TEKUS Profile  
Ref: B6638V1



TEKUS-ZM Profile  
Ref: C1293

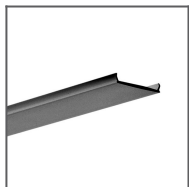


TEKNIK-ZM-TK  
Profile  
Ref: C1554

RELATED PRODUCTS

COVERS

BLACK COVERS

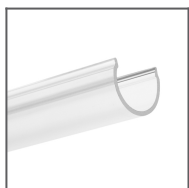


LIGER-22 black Cover  
Ref: 17087

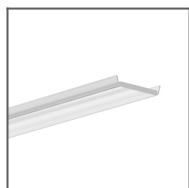
80°



CLEAR COVERS



G-L clear Cover  
Ref: 17006



HS-22 clear Cover  
Ref: 17022

70°

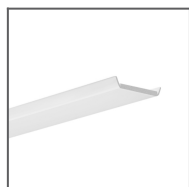


FROSTED COVERS



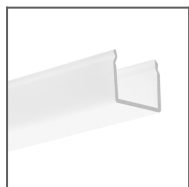
LIGER-22 frosted Cover  
Ref: 17032V1

110°

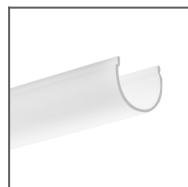


HS-22 frosted Cover  
Ref: 17011

100°

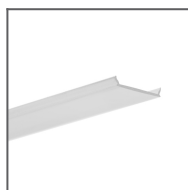


G-K frosted Cover  
Ref: 17007

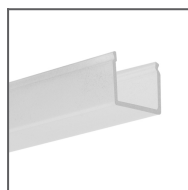


G-L frosted Cover  
Ref: 00413

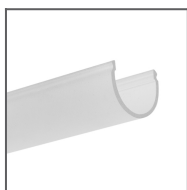
SEMI-TRANSPARENT COVERS



MUN-22 semi-transparent Cover  
Ref: 17042



G-K semi-transparent Cover  
Ref: 00415



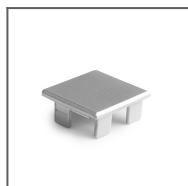
G-L semi-transparent Cover  
Ref: 17008

60°



## END CAPS

### REGULAR END CAPS



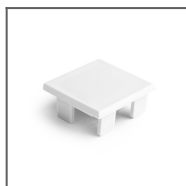
LIPOD metalized End cap  
Ref: 24051



LIPOD grey End cap  
Ref: 24004



LIPOD End cap  
Ref: 24263



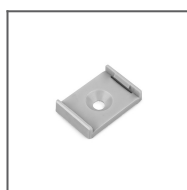
LIPOD End cap  
Ref: 24283

## ACCESSORIES

### FASTENERS & MOUNTING ACCESSORIES



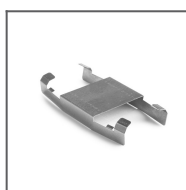
GIP-UV black Mounting bracket  
Ref: 24328



GIP Mounting bracket  
Ref: 24332



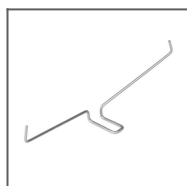
REGIP-UV Mounting bracket  
Ref: 24271



AM-24 Mounting bracket  
Ref: 24235



GIP-UV Mounting bracket  
Ref: 24310



GP Spring  
Ref: 00293



BZP-ZO Head  
Ref: 42214



BZP-ZZ Head  
Ref: 42215



BZP Head  
Ref: 42213



FI-8-LIN-ZMZ  
Fastener silver  
Ref: 42286



PUSZ-PRET-ZM  
black Fastener  
Ref: 42276L9005



PUSZ-LIN-ZM  
Fastener silver  
Ref: 42275



PUSZ-LIN-ZM  
Fastener black  
Ref: 42275L9005



PUSZ-PRET-ZM  
Fastener silver  
Ref: 42276



FI-10-ZM-W  
Fastener  
Ref: 42242



FI-8-LIN-ZMZ  
Fastener black  
Ref: 42286L9005



FI-10-ZM-P  
Fastener  
Ref: 42244



PUSZ-LIN-ZM  
Fastener  
Ref: 42256



PUSZ-PRET-ZM  
Fastener  
Ref: 42250



FI-8-LIN-ZM  
Fastener black  
Ref: 42285L9005



FI-8-LIN-ZM  
Fastener silver  
Ref: 42285



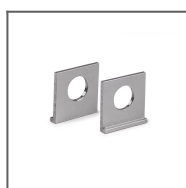
DP-ZZ Fastener  
Ref: 00651



DP-ZO Fastener  
Ref: 00649



DP Fastener  
Ref: 00644

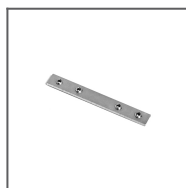


UCHO-ZM Hanger  
Ref: 42512

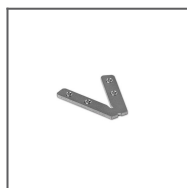


TEKNIK Latch  
Ref: 24003

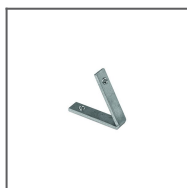
### COMPONENTS FOR CONNECTING PROFILES



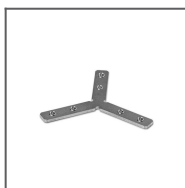
ZM-180  
Connector  
Ref: 42717



ZM-45-G  
Connector  
Ref: 42338

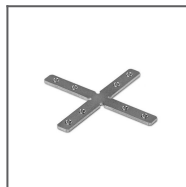


ZM-PION-60  
Connector  
Ref: 42316

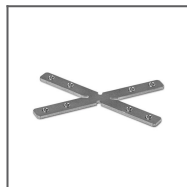


ZM-Y120-G  
Connector  
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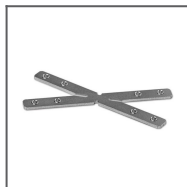




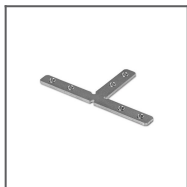
ZM-X90-G  
Connector  
Ref: 42334



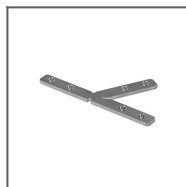
ZM-X60-G  
Connector  
Ref: 42332



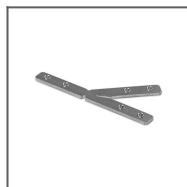
ZM-X45-G  
Connector  
Ref: 42330



ZM-T90-G  
Connector  
Ref: 42328



ZM-T60-G  
Connector  
Ref: 42326



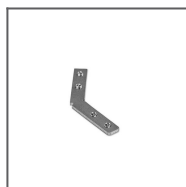
ZM-T45-G  
Connector  
Ref: 42324



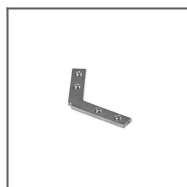
ZM-PION-120  
Connector  
Ref: 42320



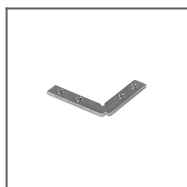
ZM-PION-45  
Connector  
Ref: 42314



ZM-135-G  
Connector  
Ref: 42310



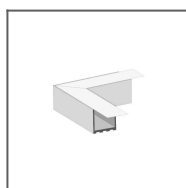
ZM-120-G  
Connector  
Ref: 42308



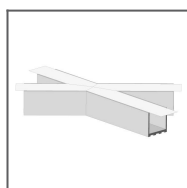
ZM-90-G  
Connector  
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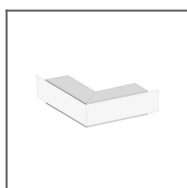
ZM-60-G  
Connector  
Ref: 42304



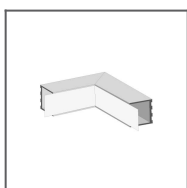
L90 LIPOD  
Coupler  
Ref: \_



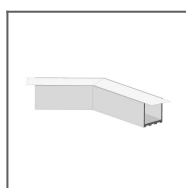
X135 LIPOD  
Coupler  
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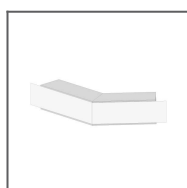
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Coupler  
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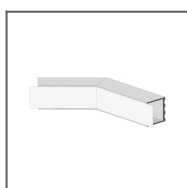
L90PW LIPOD  
Coupler  
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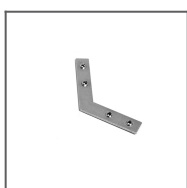
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Coupler  
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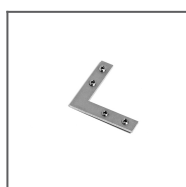
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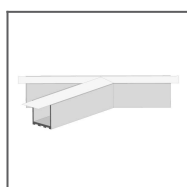
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Coupler  
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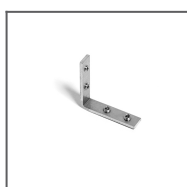
ZM-120  
Connector  
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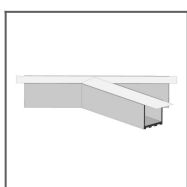
ZM-90 Connector  
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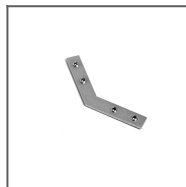
T135L LIPOD  
Coupler  
Ref: \_



ZM-PION-90  
Connector  
Ref: 42718



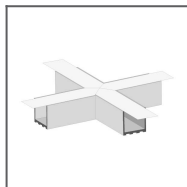
T135R LIPOD  
Coupler  
Ref: \_



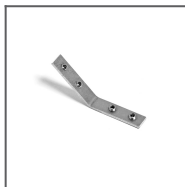
ZM-135  
Connector  
Ref: 42720



T90 LIPOD  
Coupler  
Ref: \_



X90 LIPOD  
Coupler  
Ref: \_



ZM-PION-135  
Connector  
Ref: 42719



ZM-MINI-180  
Connector  
Ref: 44501

### MOUNTING SETS



W1 Fastener set  
Ref: 42602



W6 Fastener set  
Ref: 42604



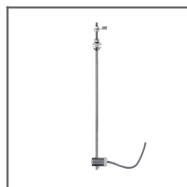
W7 Fastener set  
Ref: 42605



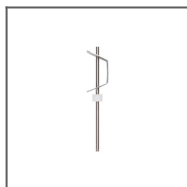
M11 Fastener set  
Ref: 42609



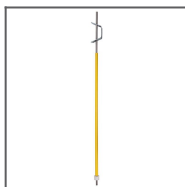
M12 Fastener set  
Ref: 42610



M13 Fastener set  
Ref: 42611



ZM-150 Fastener  
Ref: 42118



ZM-500 Fastener  
Ref: 42119



RD-1 Fastener set  
black  
Ref: 42658L9005



RG-1 Fastener set  
black  
Ref: 42647L9005



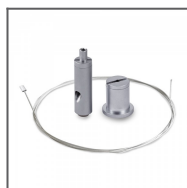
RG-1 Fastener set  
silver  
Ref: 42647NI



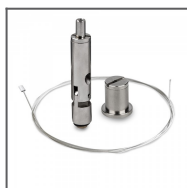
RD-1 Fastener set  
silver  
Ref: 42658NI



RD-1 Fastener set  
white  
Ref: 42658L9010



RD-1 Fastener set  
silver satin  
Ref: 42658GSS



RD-2 Fastener set  
silver  
Ref: 42653NI



RD-3 Fastener set  
silver satin  
Ref: 42659GSS



RD-4 Fastener set  
silver  
Ref: 42657NI



RD-2 Fastener set  
white  
Ref: 42653L9010



RD-2 Fastener set  
silver satin  
Ref: 42653GSS



RD-3 Fastener set  
black  
Ref: 42659L9005



RD-3 Fastener set  
white  
Ref: 42659L9010



RD-4 Fastener set  
black  
Ref: 42657L9005



RG-1 Fastener set  
silver satin  
Ref: 42647GSS

### SEALING COMPONENTS



6.4 x 3.0 Gland  
Ref: 42264

### ISOLATING BASES



Fi-3 Isolating  
bases  
Ref: 42203



Fi-5 Isolating  
bases  
Ref: 42204

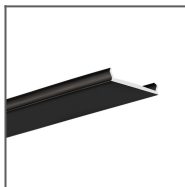


Fi-6 Isolating  
bases  
Ref: 42205

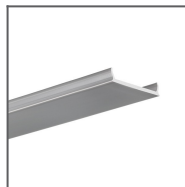
### ADDITIONAL ITEMS



MP-22 white  
Masking cover  
Ref: 17167L9010



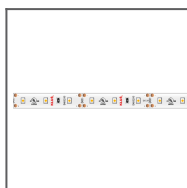
MP-22 Masking  
cover black  
Ref: 17167L9005



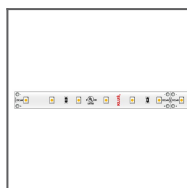
MP-22 metallized  
Masking cover  
Ref: 17167

### LED TAPES

WHITE



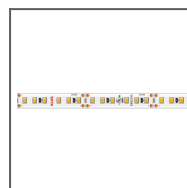
LED strip K-1210-12V  
Ref: K-1210-12V



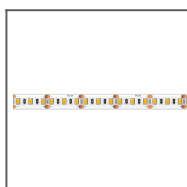
LED strip K-1210-24V  
Ref: K-1210-24V



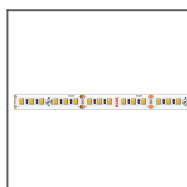
LED strip K-1220-12V  
Ref: K-1220-12V



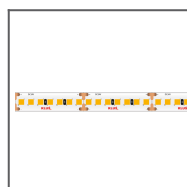
LED strip K-1220-24V  
Ref: K-1220-24V



LED strip K-1275-12V  
Ref: K-1275-12V



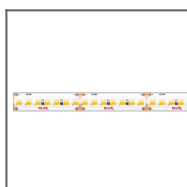
LED strip K-1275-24V  
Ref: K-1275-24V



LED strip K-1820-HD-24V  
Ref: K-1820-HD-24V



LED strip K-1910-HD-24V  
Ref: K-1910-HD-24V



LED strip WP-K-1640-HD-IP65-24V  
Ref: WP-K-1640-HD-IP65-24V



LED strip WP-K-1210-12V  
Ref: WP-K-1210-12V



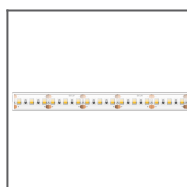
LED strip WP-K-1210-24V  
Ref: WP-K-1210-24V



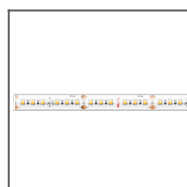
Taśma LED WP-K-1220-12V  
Ref: WP-K-1220-12V



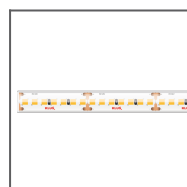
LED strip WP-K-1220-24V  
Ref: WP-K-1220-24V



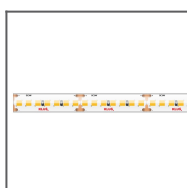
LED strip WP-K-1275-12V  
Ref: WP-K-1275-12V



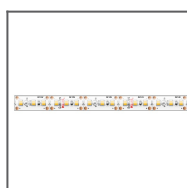
LED strip WP-K-1275-24V  
Ref: WP-K-1275-24V



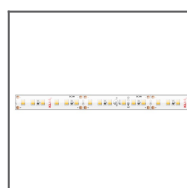
LED strip WP-K-1820-HD-24V  
Ref: WP-K-1820-HD-24V



Taśma LED WP-K-1910-HD-IP65-24V  
Ref: WP-K-1910-HD-IP65-24V



LED strip WP-K-1220-IP65-12V  
Ref: WP-K-1220-IP65-12V



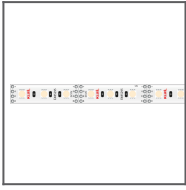
LED strip WP-K-1220-IP65-24V  
Ref: WP-K-1220-IP65-24V

LONG RUN

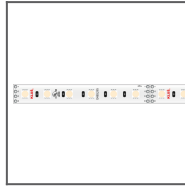


LED strip K-LR-1000-24V  
Ref: K-LR-1000-24V

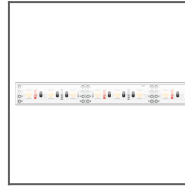
RGB / RGB-W



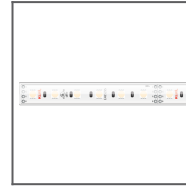
LED strip K-1275-RGB-12V  
Ref: K-1275-RGB-12V



LED strip K-1275-RGB-24V  
Ref: K-1275-RGB-24V



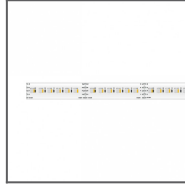
LED strip WP-K-1275-RGB-12V  
Ref: WP-K-1275-RGB-12V



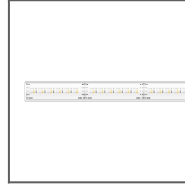
LED strip WP-K-1275-RGB-24V  
Ref: WP-K-1275-RGB-24V



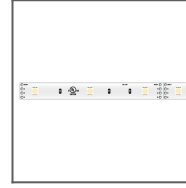
LED strip WP-K-1920-RGB+W-24V  
Ref: WP-K-1920-RGB+W-24V



LED strip K-1530-RGB+W-24V  
Ref: K-1530-RGB+W-24V



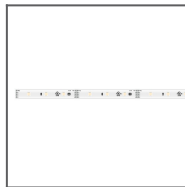
LED strip WP-K-1530-RGB+W-24V  
Ref: WP-K-1530-RGB+W-24V



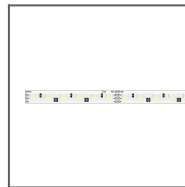
LED strip K-1215-RGB-12V  
Ref: K-1215-RGB-12V



LED strip K-1215-RGB-24V  
Ref: K-1215-RGB-24V



LED strip K-1225-RGB-12V  
Ref: K-1225-RGB-12V



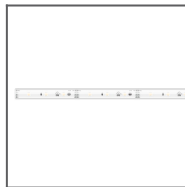
LED strip K-1225-RGB-24V  
Ref: K-1225-RGB-24V



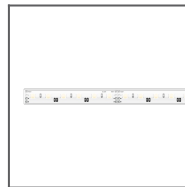
LED strip WP-K-1215-RGB-12V  
Ref: WP-K-1215-RGB-12V



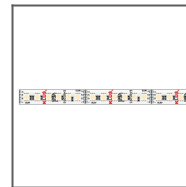
LED strip WP-K-1215-RGB-24V  
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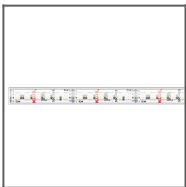
LED strip WP-K-1225-RGB-12V  
Ref: WP-K-1225-RGB-12V



LED strip WP-K-1225-RGB-24V  
Ref: WP-K-1225-RGB-24V

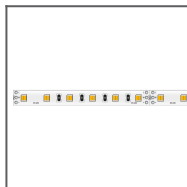


LED strip K-1920-120-RGB-24V  
19.2W/m  
Ref: K-1920-120-RGB-24V

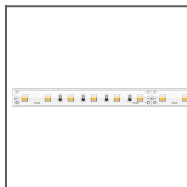


LED strip WP-K-1920-120-RGB-24V  
Ref: WP-K-1920-120-RGB-24V

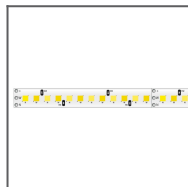
TUNABLE WHITE / DIM TO WARM



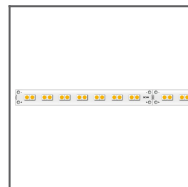
LED strip  
K-27/65-1920-24V  
Ref:  
K-27/65-1920-24V



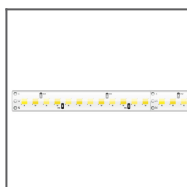
LED strip WP-  
K-27/65-1920-24V  
Ref: WP-  
K-27/65-1920-24V



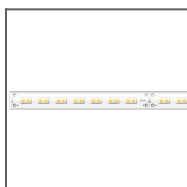
LED strip  
K-22/50-1728-24V  
Ref:  
K-22/50-1728-24V



LED strip  
K-30/18-1770-24V  
Ref:  
K-30/18-1770-24V



LED strip WP-  
K-22/50-1728-24V  
Ref: WP-  
K-22/50-1728-24V



LED strip WP-  
K-30/18-1770-24V  
Ref: WP-  
K-3018-1770-24V

## MARKETING MATERIALS



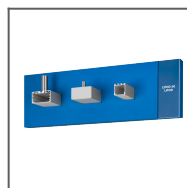
Display  
P230-90072M  
Ref: 90072M



Display  
P230-90154M  
Ref: 90154M



Display  
P230-90176M  
Ref: 90176M



Foam 70519  
Ref: 70519