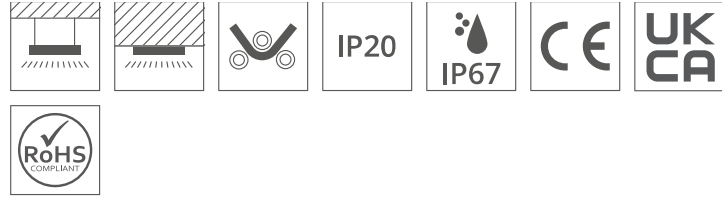
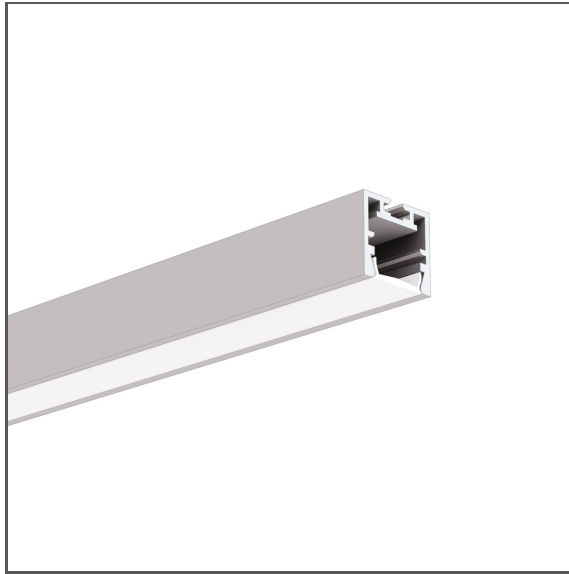


PDS-ZM-PLUS Extrusion

Ref. A02056



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

APPLICATION

- main and decorative lighting

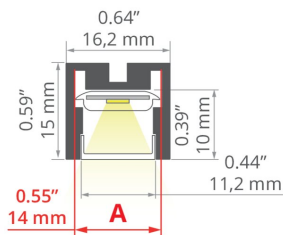
MOUNTING

- to the surface or suspended, using dedicated accessories, mounting adhesive or properly selected screws
- can be easily connected into runs and systems

ADDITIONAL INFORMATION

- possibility of smooth transition from an in-ground into a facade lighting fixture

TECHNICAL DRAWING



TECHNICAL SPECIFICATIONS

Material	aluminum
Possible fixture IP	20, 67
Possible fixture shapes	linear, round, polygonal
Profile cross-section	rectangular
Width	0.6"
Height	0.6"
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	400 mm
Outdoor	400 mm
Building type	Commercial, Hotel / Restaurant, Retail, Residential, Entertainment/ Arts, Outdoor

Color	Length	Ref
■ silver anodized	39.4"	A02056A_1
	78.9"	A02056A_2
■ black anodized	39.4"	A02056A07_1
	78.9"	A02056A07_2

PDS-ZM-PLUS Extrusion

Ref. A02056

Facility zone	office, kitchen, furniture, communication routes and corridors, bathroom, wall lighting
The cover is cut to the length of the profile	yes
Can be easily connected into runs	yes
Wire out back of extrusion	yes

SAMPLE PROJECTS



RELATED PROFILES > ARCHITECTURAL







PDS-T
A02057








PDS-UST
A02725

RELATED ACCESSORIES > COVERS

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

RELATED ACCESSORIES > END CAPS

NAME	MATERIAL	COLOR	REF.
PDS-ZM-PLUS		 gray	C24364C02
		 silver	C24364L01
		 white	C24364C10
		 black	C24364C07

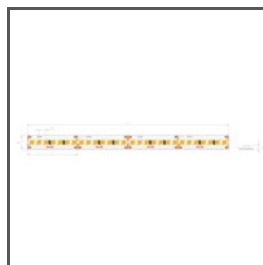
RELATED ACCESSORIES > RELATED LED > CRI 90+



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



K-1210-24
K-1210-24

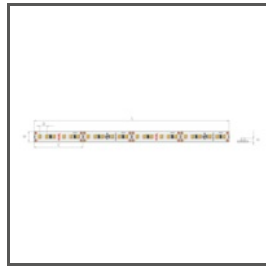


K-1820-HD-24
K-HD-1820-24

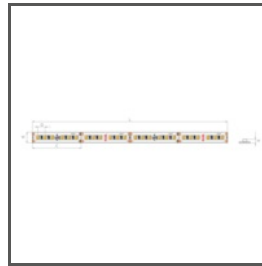
RELATED ACCESSORIES > RELATED LED > CRI 95+



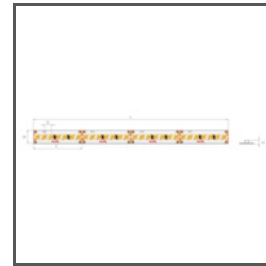
K-CR-1210-24
K-CR-1210-24



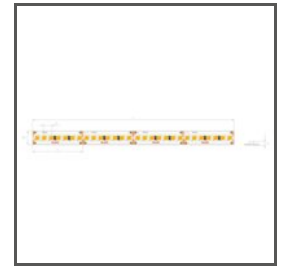
K-CR-1220-24
K-CR-1220-24



K-CR-1275-24
K-CR-1275-24

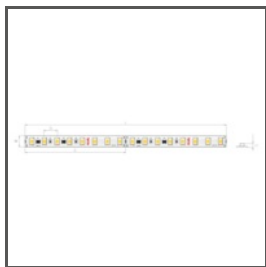


K-CR-1820-HD-24
K-CRHD-1820-24

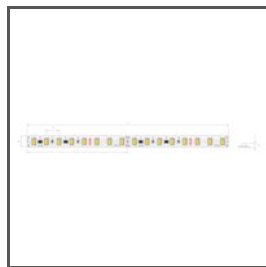


K-CR-1910-HD-24
K-CRHD-1910-24

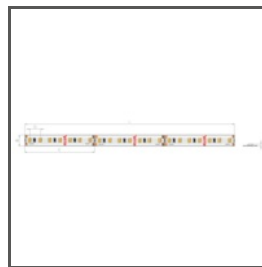
RELATED ACCESSORIES > RELATED LED > HIGH EFFICACY



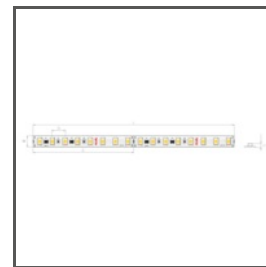
K-HE-0480-HD-24
K-HEHD-0480-24



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



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

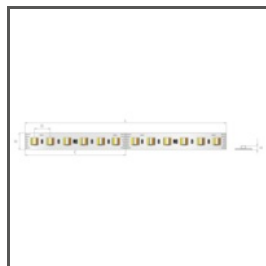


K-HE-1920-HD-24
K-HEHD-1920-24

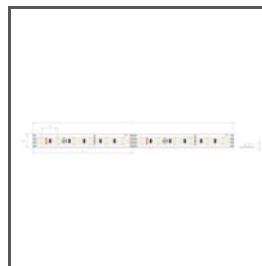
RELATED ACCESSORIES > RELATED LED > RGB / RGB-W / RGB-CTT



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

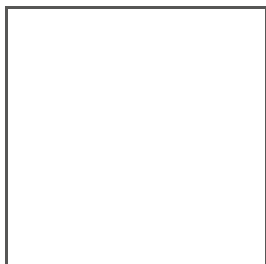


K-1920-120-RGB-24
K-RGB-1920-120-24

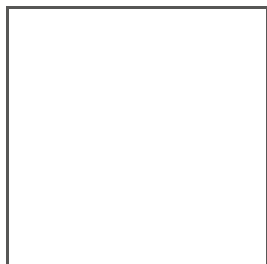


K-RGB-1200-24
K-RGB-1200-24

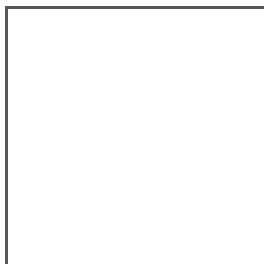
RELATED ACCESSORIES > OTHER ACCESSORIES



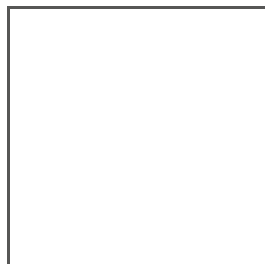
FASTENER SET
FI-8-ZM-1
C28134



FASTENER SET
FI-8-ZM-2
C28135



FASTENER SET
PUSZ-ZM-1
C28130



FASTENER SET
PUSZ-ZM-2
C28131

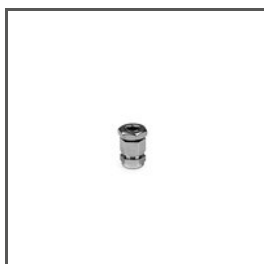
RELATED ACCESSORIES > OTHER ACCESSORIES > ADDITIONAL ITEMS



GLAND
6x1,2
C24517C07



GLAND
8x1,6
C42290C07



GLAND
M8x1
C42265N00



GLAND
19x1,6
C24519C07



ADAPTER
LENS0
E62146

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



HEAD
BZP-ZZ
42215



FASTENER
FI-8-LIN-ZMZ
C28171N00, C28171L10,
C28171L07

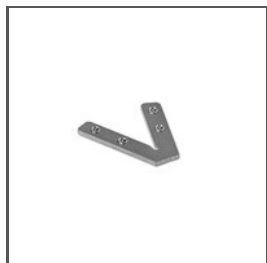


FASTENER
PUSZ-PRET-ZM
42250

RELATED ACCESSORIES > OTHER ACCESSORIES > CONNECTORS



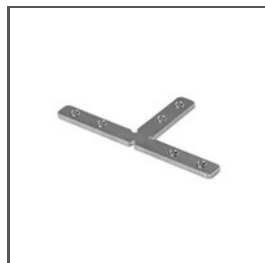
CONNECTOR
ZM-180
C28075N00



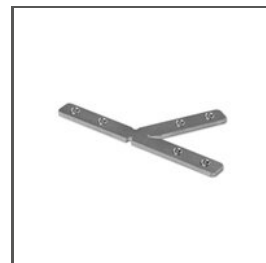
CONNECTOR
ZM-PION-45
42314



CONNECTOR
ZM-X45-G
42330



CONNECTOR
ZM-T90-G
42328



CONNECTOR
ZM-T60-G
42326

PDS-ZM-PLUS Extrusion

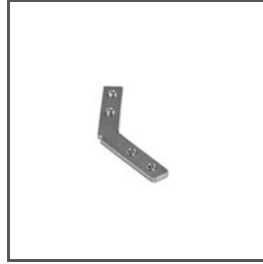
Ref. A02056



CONNECTOR
ZM-T45-G
42324



CONNECTOR
ZM-PION-120
42320



CONNECTOR
ZM-135-G
42310



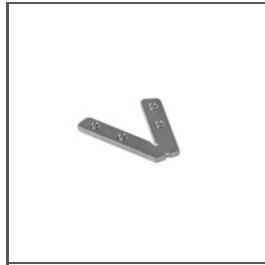
CONNECTOR
ZM-PION-135
42719



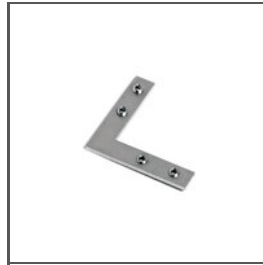
CONNECTOR
ZM-90-G
42306



CONNECTOR
ZM-60-G
42304



CONNECTOR
ZM-45-G
42338



CONNECTOR
ZM-90
42716



CONNECTOR
ZM-PION-90
C28086N00



CONNECTOR
ZM-135
42720



CONNECTOR
ZM-MINI-180
44501

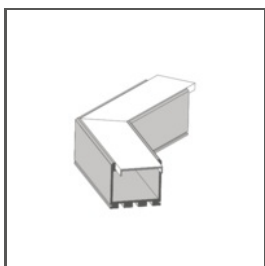


CONNECTOR
ZM-T45
C28076N00

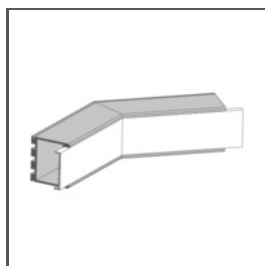


CONNECTOR
ZM-X45
C28079N00

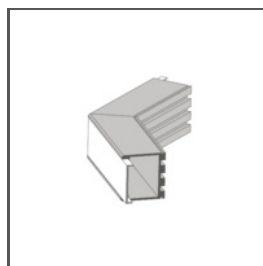
RELATED ACCESSORIES > OTHER ACCESSORIES > COUPLERS



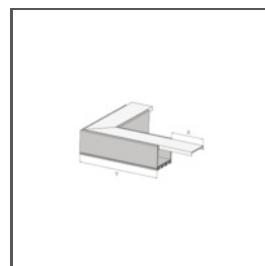
COUPLER
L135
L135



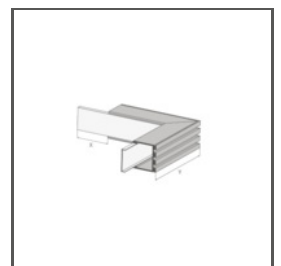
COUPLER
L135PW
L135PW



COUPLER
L135PZ
L135PZ



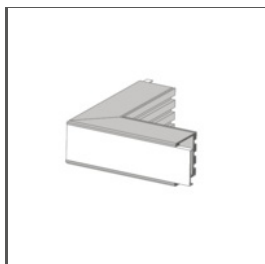
COUPLER
L90
L90



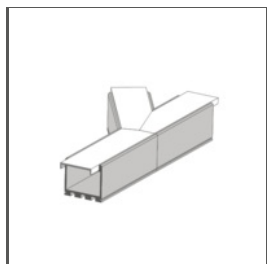
COUPLER
L90PW
L90PW

PDS-ZM-PLUS Extrusion

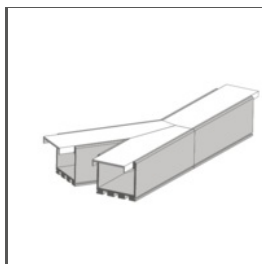
Ref. A02056



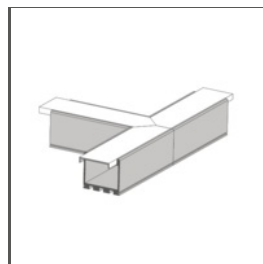
COUPLER
L90PZ
L90PZ



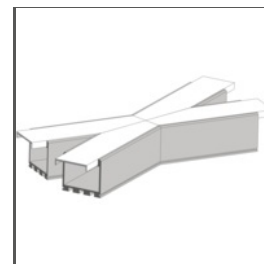
COUPLER
T135L
T135L



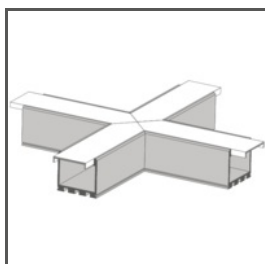
COUPLER
T135R
T135R



COUPLER
T90
T90

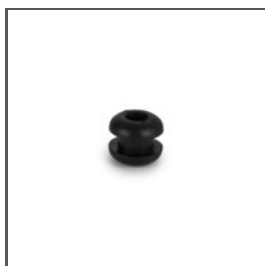


COUPLER
X135
X135



COUPLER
X90
X90

RELATED ACCESSORIES > OTHER ACCESSORIES > ELECTRONICS



GLAND
6,4x3
C42264C07

RELATED ACCESSORIES > OTHER ACCESSORIES > FASTENERS AND HEADS FOR EXTRUSIONS



HEAD
BZP
C28113N00



FASTENER
FI-8-LIN-ZM
C28170N00, C28170L10,
C28170L07



FASTENER
FI-10-ZM-P
C28117N00



FASTENER
FI-10-ZM-W
C28116N00



FASTENER
FI-8-PRET-ZM
C28189

RELATED ACCESSORIES > OTHER ACCESSORIES > MOUNTING BRACKETS

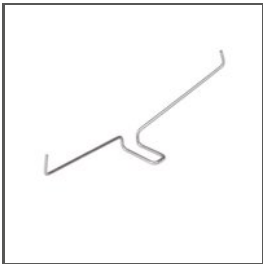


FASTENER SET
NEO-ZM-3
C28105N00



FASTENER SET
NEO-ZM-4
C28106N00

RELATED ACCESSORIES > OTHER ACCESSORIES > SURFACE SPRINGS



SPRING
GP
C24500N00

RELATED ACCESSORIES > OTHER ACCESSORIES > SUSPENSION AND MOUNTING SETS



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