

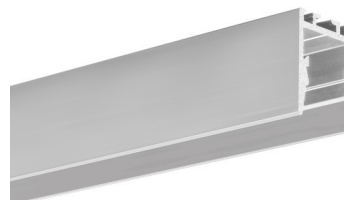
## PRODUCT DESCRIPTION

- Hidden light source
- Wide range of accessories
- Smooth profile walls

### FINISH :

Silver anodized ☐Black anodized ☐

\*Custom colors available upon request



Fill empty fields

Product nr.

Fixture type

Company

Job name

Date

## TECHNICAL SPECIFICATION

### Application

- main and decorative lighting

### Mounting

- to the surface or suspended, using dedicated accessories,
- can be easily connected into runs.

### Additional information

The advantages of the lighting fixture can best be observed with the black finish of the profile walls. We recommend the anodized black satin finish. The fixture minimizes glare without causing discomfort. The source of light is concealed in the PDS-ZMG profile which makes larger interiors with a large number of lighting fixtures more comfortable, as your eyes are not exposed to the brightest part of the fixture.

It can be equipped with transparent or frosted covers. We recommend use in the kitchen under cupboards, especially in open kitchenettes; wherever you can see the lighting fixture from a sitting or lying position or from a child's height. The fixture can be equipped with transparent or frosted covers.

- space for LED strip: 14.4 mm

PDS-ZMG profile		
Cover	Lighting angle approx	UGR depending on the used LED strip
LIGER	80°	from 12,4 to 16,5

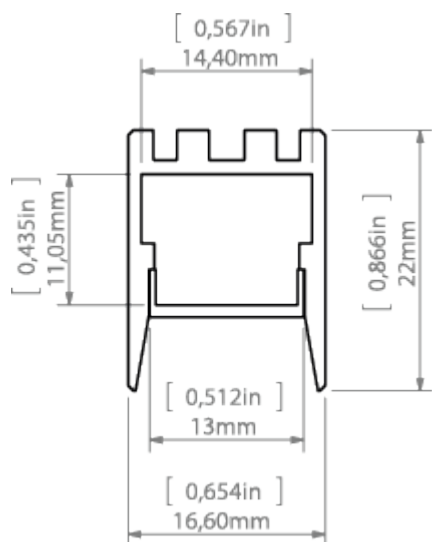
HS - frosted	70°	from 12 to 15,9
HS - transparent	50°	from 2,7 to 7,2

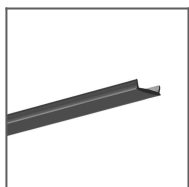
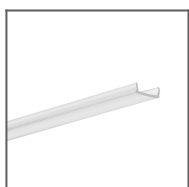
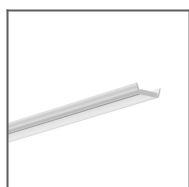
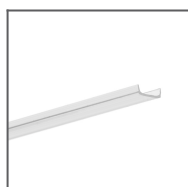
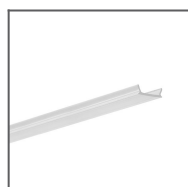
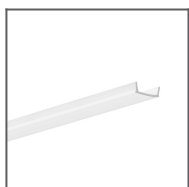
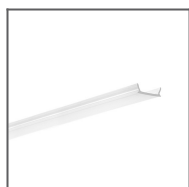
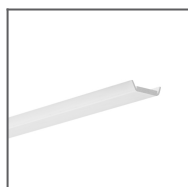
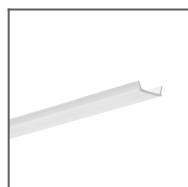
UGR < 19 when looking across to the axis of the lighting fixture

## AVAILABLE LENGTHS

Ref. nr.	surface finish	available lengths
C1418K7_1	Black anodized	1000 mm
C1418K7_2	Black anodized	2000 mm
C1418K7_3	Black anodized	3000 mm
C1418ANODA_1	Silver anodized	1000 mm
C1418ANODA_2	Silver anodized	2000 mm
C1418ANODA_3	Silver anodized	3000 mm

## TECHNICAL DRAWING



**RELATED PRODUCTS****COVERS****BLACK COVERS**LIGER black Cover  
Ref: 17040**CLEAR COVERS**KA clear Cover  
Ref: 17036HS clear Cover  
Ref: 1370KA-COM clear  
Cover  
Ref: 17122KA-PRO clear  
Cover  
Ref: 17065**FROSTED COVERS**KA frosted Cover  
Ref: 17035KA-PRO frosted  
Cover  
Ref: 17064HS frosted Cover  
Ref: 1369KA-COM frosted  
Cover  
Ref: 17121LIGER frosted  
Cover  
Ref: 17037**END CAPS****REGULAR END CAPS**



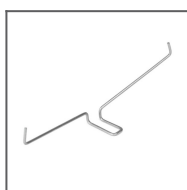
PDS-G grey end  
cap  
Ref: 24330



PDS-G black end  
cap  
Ref: 24320

## ACCESSORIES

### FASTENERS & MOUNTING ACCESSORIES



GP Spring  
Ref: 00293



BZP-ZO Head  
Ref: 42214



BZP-ZZ Head  
Ref: 42215



BZP Head  
Ref: 42213



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



PUSZ-LIN-ZM  
Fastener silver  
Ref: 42275



FI-8-LIN-ZMZ  
Fastener white  
Ref: 42286L9010



PUSZ-PRET-ZM  
white Fastener  
Ref: 42276L9010



PUSZ-LIN-ZM  
Fastener white  
Ref: 42275L9010



PUSZ-LIN-MR  
Fastener white  
Ref: 42278L9010



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



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



PUSZ-LIN-ZM  
Fastener black  
Ref: 42275L9005



PUSZ-PRET-ZM  
Fastener silver  
Ref: 42276



FI-10-ZM-P  
Fastener  
Ref: 42244



PUSZ-PRET-ZM  
black Fastener  
Ref: 42276L9005



PUSZ-LIN-MR  
Fastener black  
Ref: 42278L9005



FI-10-ZM-W  
Fastener  
Ref: 42242



PUSZ-PRET-ZM  
Fastener  
Ref: 42250



FI-8-LIN-ZM  
Fastener white  
Ref: 42285L9010



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



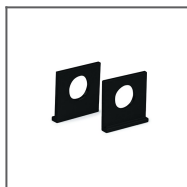
PUSZ-LIN-ZM  
Fastener  
Ref: 42256



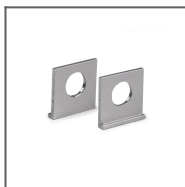
DP-ZZ Fastener  
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DP-ZO Fastener  
Ref: 00649

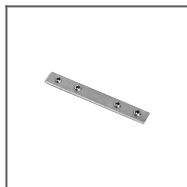


UCHO-ZM black  
Hanger  
Ref: 42525



UCHO-ZM Hanger  
Ref: 42512

## COMPONENTS FOR CONNECTING PROFILES



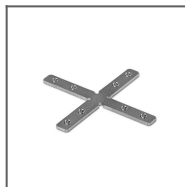
ZM-180  
Connector  
Ref: 42717



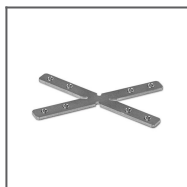
ZM-PION-45  
Connector  
Ref: 42314



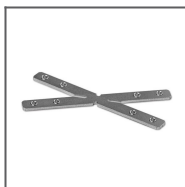
ZM-Y120-G  
Connector  
Ref: 42336



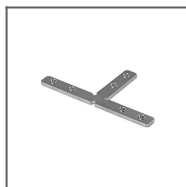
ZM-X90-G  
Connector  
Ref: 42334



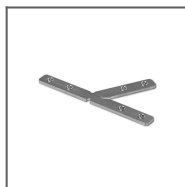
ZM-X60-G  
Connector  
Ref: 42332



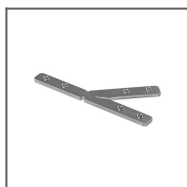
ZM-X45-G  
Connector  
Ref: 42330



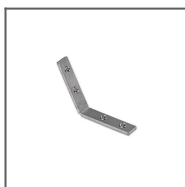
ZM-T90-G  
Connector  
Ref: 42328



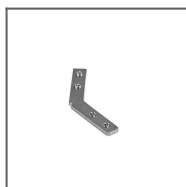
ZM-T60-G  
Connector  
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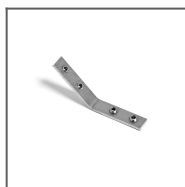
ZM-T45-G  
Connector  
Ref: 42324



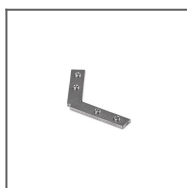
ZM-PION-120  
Connector  
Ref: 42320



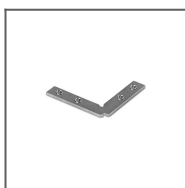
ZM-135-G  
Connector  
Ref: 42310



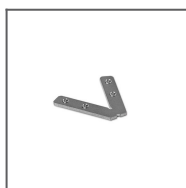
ZM-PION-135  
Connector  
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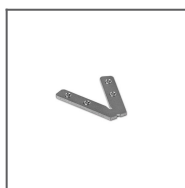
ZM-120-G  
Connector  
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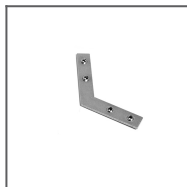
ZM-90-G  
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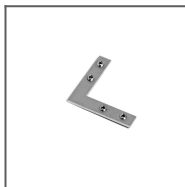
ZM-60-G  
Connector  
Ref: 42304



ZM-45-G  
Connector  
Ref: 42338



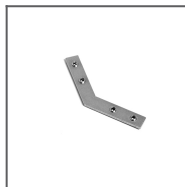
ZM-120  
Connector  
Ref: 42728



ZM-90 Connector  
Ref: 42716



ZM-PION-90  
Connector  
Ref: 42718



ZM-135  
Connector  
Ref: 42720



ZM-MINI-180  
Connector  
Ref: 44501

## MOUNTING SETS



W1 Fastener set  
Ref: 42602



W2 Fastener set  
Ref: 42603



W6 Fastener set  
Ref: 42604



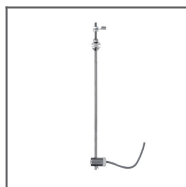
W7 Fastener set  
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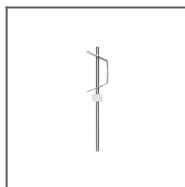
M11 Fastener set  
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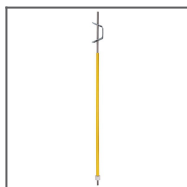
M12 Fastener set  
Ref: 42610



M13 Fastener set  
Ref: 42611



ZM-150 Fastener  
Ref: 42118



ZM-500 Fastener  
Ref: 42119



RD-1 Fastener set  
black  
Ref: 42658L9005



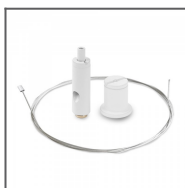
RG-1 Fastener set  
black  
Ref: 42647L9005



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: 42658G55



RD-2 Fastener set  
silver  
Ref: 42653NI



RD-3 Fastener set  
silver satin  
Ref: 42659GSS



RD-4 Fastener set  
silver  
Ref: 42657NI



RG-1 Fastener set  
white  
Ref: 42647L9010



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

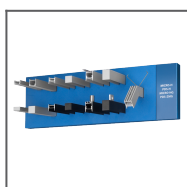


6 x 1.2 Gland  
Ref: 00802



6.4 x 3.0 Gland  
Ref: 42264

## MARKETING MATERIALS



Foam 70339  
Ref: 70339



Display  
P230-90178M  
Ref: 90178M