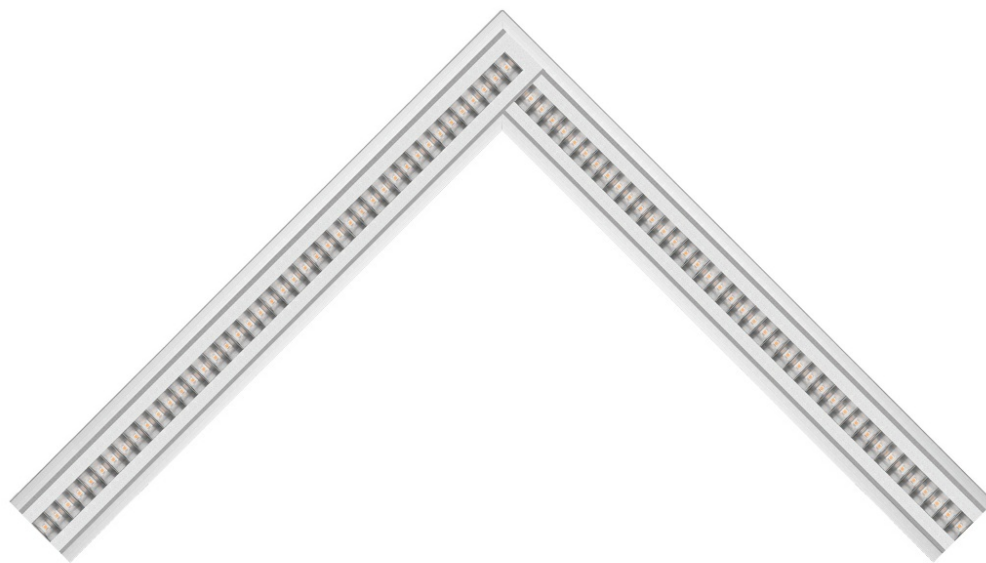


# BARIS 52 LED N/Z CONNECTOR L 1450LM UGR DALI I KL. IP20 TUNABLE WHITE 2700-6500K WHITE (16W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	16
<b>Luminous flux [lm]*:</b>	1450
<b>Colour temperature [K] - range:</b>	2700-6500
<b>Electrical protection class:</b>	I
<b>Color rendering index (Ra) &gt;:</b>	80
<b>SDCM:</b>	3
<b>Material of the body:</b>	aluminium
<b>Impact resistance:</b>	IK03

## CHARACTERISTICS

The key feature of L, T, X, V connectors is that they are equipped with integrated electronics and a diffuser, thanks to which the profile route bends remain illuminated along the entire length. Body is made of anodized aluminium profile in grey or aluminium profile painted white or black (other colors available on request). The optical system is complemented by a dedicated, flexible opal cover that evenly illuminates the connector. There is no division into surface mounted and suspended versions, which make the solution more universal.

Connectors (T, X, L, V) are supplied with an OPAL diffuser.

Connectors T, X, L, V UGR, and PRM diffusers are available on request.

## APPLICATION

BARIS 52 LED connectors in the shape of the letter L, T, X, V and straight connectors create extraordinary opportunities to configure the light line matched to the character and shape of the room, allowing you to create virtually unlimited straight sequences, figures and patterns.

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## TECHNICAL PARAMETERS TABLE

Index:	470547	Colour of the body:	white
Light source:	LED	Ingress protection:	IP44
Rated power of the luminaire [W]:	16	Mounting version:	suspended
Luminous flux [lm]:	1450	DIMM DALI:	yes
Frequency [Hz]:	50 - 60	Net weight [kg]:	2.350
Luminous efficacy [lm/W]:	90	Impact resistance:	IK03
Electrical protection class:	I	Optics:	raster
Colour temperature [K] - range:	2700-6500	Dimensions (H/W/T/S) [mm]:	560/560/52
Color rendering index (Ra) >:	80	UGR (4H8H):	<19
SDCM:	3	Category of application:	office lighting
LED lifespan L70B50 [h]:	120 000	CE certificate:	<a href="#">338/2023</a>
LED lifespan L80B10 [h]:	75 000	ENEC Certificate:	<a href="#">PL BBJ/005/2022/M1</a>
Diffuser material:	PC	Manual:	<a href="#">Download PDF</a>
Diffuser type:	UGR	Environmental Product Declaration (EPD):	<a href="#">852/2025</a>
Material of the body:	aluminium	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018

## LIGHT CURVES



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## ACCESSORIES AVAILABLE

index	Name
318023	Baris 52 - linear connector. straight



Baris 52 - linear connector.  
straight (318023)

Card creation date: 16 December 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 338/2023