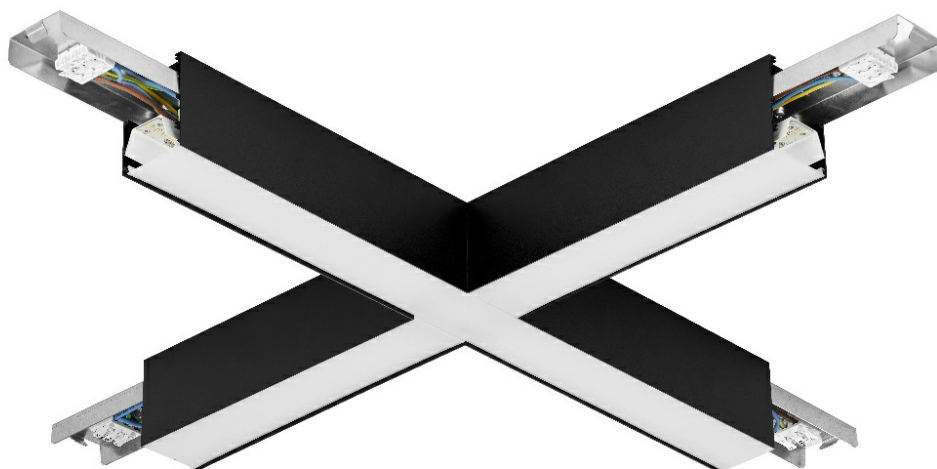


# BARIS 52 LED N/Z LINEAR CONNECTOR X 1950LM PLX DALI I CL. IP20 830 BLACK (17W)

DETAILED CARD



## TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	16
Luminous flux [lm]*:	1450; 1950; 2100
Colour temperature [K]:	3000; 4000; 6500
Colour temperature [K] - range:	2700-6500
Energy efficiency class:	D
Electrical protection class:	I
Colour rendering index:	>80
SDCM:	≤ 3
Material of the body:	aluminium
Impact resistance:	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:	x	Diffuser type:	OPAL; UGR
EAN:	x	Material of the body:	aluminium
Light source:	LED; moduł LED	Colour of the body:	Anoda; biały; czarny; szary
Rated power of the luminaire [W]:	16	Ingress protection:	IP20; IP44
Luminous flux [lm]:	1450; 1950; 2100	Mounting version:	natynkowy, zwieszany; zwieszany; zwieszany/natynk
Frequency [Hz]:	50 - 60; 50-60	DIMM DALI:	yes
Luminous efficacy [lm/W]:	90	Net weight [kg]:	1.960; 2.160; 2.300; 2.350; 2.500
Energy efficiency class:	D	Mark D:	yes
Electrical protection class:	I	Through wiring:	TAK
Colour temperature [K]:	3000; 4000; 6500	Impact resistance:	IK03
Colour temperature [K] - range:	2700-6500	Optics:	brak; raster
Colour rendering index:	>80	Dimensions (H/W/T/S) [mm]:	560/560/52 - 1101/194/52
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	120 000; 112000	CE certificate:	<a href="#">07/2023; 338/2023; 338/2023 ; 342/2023</a>
LED lifespan L80B20 [h]:	70 000; 75 000	ENEC Certificate:	PL BBJ/005/2022/M1
LED lifespan L90B10 [h]:	34000	Manual:	<a href="#">Download PDF</a>
Diffuser material:	PC	UGR (4H8H):	<19

# BARIS 52 LED N/Z LINEAR CONNECTOR X 1950LM PLX DALI I CL. IP20 830 BLACK (17W)

DETAILED CARD

## ACCESSORIES AVAILABLE

index	Name
318023	Baris 52 - linear connector. straight



Baris 52 - linear connector.  
straight (318023)

Card creation date: 31 July 2023  
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



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