

BARIS 52 LED N/Z LINEAR CONNECTOR T 1600LM PLX I CL. IP20 840 BLACK (17W)

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	17
Luminous flux [lm]*:	2100
Colour temperature [K]:	4000
Energy efficiency class:	D
Electrical protection class:	I
Color rendering index (Ra) >:	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:	317781	Diffuser type:	OPAL
EAN:	5905963317781	Material of the body:	aluminium
Light source:	LED module	Colour of the body:	black
Rated power of the luminaire [W]:	17	Ingress protection:	IP20
Luminous flux [lm]:	2100	Mounting version:	surface, suspended
Frequency [Hz]:	50 - 60	Net weight [kg]:	1.960
Luminous efficacy [lm/W]:	124	Impact resistance:	IK03
Energy efficiency class:	D	Dimensions (H/W/T/S) [mm]:	560/560/52
Electrical protection class:	I	Category of application:	office lighting
Colour temperature [K]:	4000	Warranty [years]:	5
Color rendering index (Ra) >:	80	CE certificate:	338/2023
SDCM:	3	ENEC Certificate:	PL BBJ/005/2022/M1
LED lifespan L70B50 [h]:	112000	Manual:	Download PDF
LED lifespan L80B10 [h]:	70 000	Environmental Product Declaration (EPD):	852/2025
LED lifespan L90B10 [h]:	34000	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Diffuser material:	PC	Plik LDT:	Download

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: 19 March 2026

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