## BARIS 52 LED N/Z CONNECTOR V 150ST 2100LM PLX I CL. IP20 840 ANODA CO (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:

Electrical protection class:

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
EAN:	х
Light source:	LED; moduł LED
Rated power of the luminaire [W]:	16
Luminous flux [lm]:	1450; 1950; 2100
Frequency [Hz]:	50 - 60; 50-60
Luminous efficacy [lm/W]:	90
Energy efficiency class:	D
Electrical protection class:	1
Colour temperature [K]:	3000; 4000; 6500
Colour temperature [K] - range:	2700-6500
Colour rendering index:	>80
SDCM:	≤3
LED lifespan L70B50 [h]:	120 000; 112000
LED lifespan L80B20 [h]:	70 000; 75 000
LED lifespan L90B10 [h]:	34000
Diffuser material:	PC

Diffuser type:	OPAL; UGR
Material of the body:	aluminium
Colour of the body:	Anoda; biały; czarny; szary
Ingress protection:	IP20; IP44
Mounting version:	natynkowy, zwieszany; zwieszany; zwieszany/natynk
DIMM DALI:	yes
Net weight [kg]:	1.960; 2.160; 2.300; 2.350; 2.500
Mark D:	yes
Through wiring:	TAK
Impact resistance:	IK03
Optics:	brak; raster
Dimensions (H/W/T/S) [mm]:	560/560/52 - 1101/194/52
Warranty [years]:	5
CE certificate:	07/2023; 338/2023; 338/2023 ; 342/2023
ENEC Certificate:	PL BBJ/005/2022/M1
Manual:	Download PDF
UGR (4H8H):	<19



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### **ACCESSORIES AVAILABLE**

index	Name
318023	Baris 52 - linear connector. straight



Baris 52 - linear connector. straight (318023)

Card creation date: 18 April 2024



