

BARIS 52 LED P GK CONNECTOR X 3100LM 840 IP20 I CL. PRM WHITE 30W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	936500
Light source:	LED module
Rated power of the luminaire [W]*:	30
Frequency [Hz]:	50 - 60
Ingress protection:	IP20
Energy efficiency class:	E
Electrical protection class:	I
Colour temperature [K]:	4000
Diffuser material:	PC
Diffuser type:	PRM

CHARACTERISTICS

The key feature of L, T, X 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) are supplied with an OPAL diffuser.

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

APPLICATION

BARIS 52 LED connectors in the shape of the letter L, T, X 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:	936500	Diffuser type:	PRM
EAN:	5905963936500	Diffuser colour:	transparent
Light source:	LED module	Material of the body:	aluminium
Rated power of the luminaire [W]:	30	Colour of the body:	white
Luminous flux [lm]:	3100	Mounting version:	recessed
Frequency [Hz]:	50 - 60	Diode PCB material:	aluminium
Luminous efficacy [lm/W]:	107	Dimensions of single box [mm]:	100/680/700
Ingress protection:	IP20	Net weight [kg]:	2.100
Energy efficiency class:	E	Dimensions (H/W/T/S) [mm]:	560/560/76
Electrical protection class:	I	Category of application:	office lighting
Colour temperature [K]:	4000	Impact resistance:	IK03
Color rendering index (Ra) >:	80	Warranty [years]:	5
LED lifespan L70B50 [h]:	112000	CE certificate:	343/2023
LED lifespan L80B20 [h]:	70 500	Manual:	Download PDF
LED lifespan L90B10 [h]:	34000	Environmental Product Declaration (EPD):	852/2025
Diffuser material:	PC	Plik LDT:	Download

LIGHT CURVES



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: 343/2023



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