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:	1
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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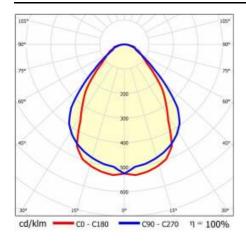
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	936500
EAN:	5905963936500
Light source:	LED module
Rated power of the luminaire [W]:	30
Luminous flux [Im]:	3100
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	107
Ingress protection:	IP20
Energy efficiency class:	Е
Electrical protection class:	1
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
LED lifespan L70B50 [h]:	112000
LED lifespan L80B20 [h]:	70 500
LED lifespan L90B10 [h]:	34000
Diffuser material:	PC

Diffuser type:	PRM
Diffuser colour:	transparent
Material of the body:	aluminium
Colour of the body:	white
Mounting version:	recessed
Diode PCB material:	aluminium
Dimensions of single box [mm]:	100/680/700
Net weight [kg]:	2.100
Dimensions (H/W/T/S) [mm]:	560/560/76
Category of application:	office lighting
Impact resistance:	IK03
Warranty [years]:	5
CE certificate:	343/2023
Manual:	Download PDF
Environmental Product Declaration (EPD):	<u>852/2025</u>
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%



