

# BARIS SQUARE 52 LED Z 1453X1453MM 13500LM 830 IP40 I KL. PLX BLACK 145W

DETAILED CARD



## TECHNICAL PARAMETERS

Light source:	LED module
Rated power of the luminaire [W]*:	145
Luminous flux [lm]*:	13500
Energy efficiency class:	F
Electrical protection class:	I
Impact resistance:	IK06
Ingress protection:	IP40
Colour temperature [K]:	3000
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	1453/1453/69

## CHARACTERISTICS

Baris Square 52 Led is a striking pendant lamp. Its classic shape fits perfectly into modern design. The lamp body is made of anodized aluminum profile in gray or aluminum profile painted in white or black (other colors available on request). The lamp is offered with two types of lampshade - prismatic or milky. The availability of the lamp in four sizes allows you to design the distribution of lighting in an individually tailored way. Lamps of different sizes and hung at different lengths can create an unlimited number of lighting compositions in the room.

## APPLICATION

The lamp is dedicated for indoor use. It is used as a source of main light in representative rooms, hotels, restaurants, conference rooms. The unique design and energy-saving LED modules also dedicate the lamp for use in modern office buildings or where the requirement is IP40 protection.

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## TECHNICAL PARAMETERS TABLE

Index:	938979	Surge protection [kV]:	1
EAN:	5905963938979	Diffuser material:	PC
Light source:	LED module	Diffuser type:	OPAL
Rated power of the luminaire [W]:	145	Diffuser colour:	milky
Luminous flux [lm]:	13500	Material of the body:	aluminium
Supply voltage [V]:	220-240	Colour of the body:	black
Frequency [Hz]:	50-60	Dimensions (H/W/T/S) [mm]:	1453/1453/69
Luminous efficacy [lm/W]:	91	Mounting dimensions [mm]:	260/70
Energy efficiency class:	F	Impact resistance:	IK06
Electrical protection class:	I	Ingress protection:	IP40
Colour temperature [K]:	3000	Mounting version:	suspended
Colour rendering index:	80	Working temperature [°C]:	from -25 to +35
SDCM:	≤ 3	Warranty [years]:	5
Power factor:	0.92	CE certificate:	<a href="#">210/2023</a>
LED lifespan L70B50 [h]:	111500	Manual:	<a href="#">Download PDF</a>
LED lifespan L80B20 [h]:	70400	Category type:	decorative fixtures
LED lifespan L90B10 [h]:	34000	Plik LDT:	<a href="#">Download</a>
Light distribution type:	open space		

Card creation date: 02 January 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: 210/2023



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