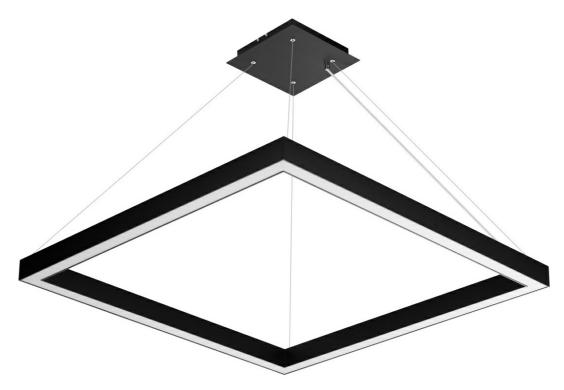
# BARIS SQUARE 40 LED Z 602X602MM 3450LM PRM I KL. IP20 840 32W BLACK

**DETAILED CARD** 



## **TECHNICAL PARAMETERS**

Light source:	LED module
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Rated power of the luminaire [W]\*: 32

Luminous flux [lm]\*: 3450

Energy efficiency class:

Electrical protection class:

Impact resistance: IK06

Ingress protection: IP20

Colour temperature [K]: 4000

**Diffuser colour:** transparent

Colour of the body: black

## **CHARACTERISTICS**

Baris Square 40 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 three 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. Unique design and energy-saving LED modules also dedicate the lamp for use in modern office buildings.



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### **TECHNICAL PARAMETERS TABLE**

EAN:       938085         Light source:       LED module         Rated power of the luminaire [W]:       32         Luminous flux [lm]:       3450         Supply voltage [V]:       220-240         Frequency [Hz]:       50-60         Luminous efficacy [lm/W]:       106         Energy efficiency class:       E         Electrical protection class:       I         Colour temperature [K]:       4000         Colour rendering index:       80         SDCM:       ≤ 3         LED lifespan L70B50 [h]:       111500         LED lifespan L80B20 [h]:       70400         LED lifespan L90B10 [h]:       34000         Light distribution type:       open space		
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SDCM:       ≤ 3         LED lifespan L70B50 [h]:       111500         LED lifespan L80B20 [h]:       70400         LED lifespan L90B10 [h]:       34000	Colour temperature [K]:	4000
LED lifespan L70B50 [h]: 111500  LED lifespan L80B20 [h]: 70400  LED lifespan L90B10 [h]: 34000	Colour rendering index:	80
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LED lifespan L90B10 [h]: 34000	LED lifespan L70B50 [h]:	111500
	LED lifespan L80B20 [h]:	70400
Light distribution type: open space	LED lifespan L90B10 [h]:	34000
	Light distribution type:	open space

Surge protection [kV]:	1
Diffuser material:	PC
Diffuser type:	transparent
Diffuser colour:	transparent
Material of the body:	aluminium
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	602/602/52
Mounting dimensions [mm]:	160/40
Impact resistance:	IK06
Ingress protection:	IP20
Mounting version:	suspended
Working temperature [°C]:	from -25 to +35
Warranty [years]:	5
CE certificate:	<u>211/2023</u>
Category type:	decorative fixtures
Plik LDT:	Download

Card creation date: 03 January 2025



