

# BARIS SQUARE 40 LED Z 882X882MM 5150LM PRM DALI I KL. IP20 840 48W BLACK

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Light source:</b>	LED module
<b>Rated power of the luminaire [W]*:</b>	48
<b>Luminous flux [lm]*:</b>	5150
<b>Energy efficiency class:</b>	E
<b>Electrical protection class:</b>	I
<b>Impact resistance:</b>	IK06
<b>Ingress protection:</b>	IP20
<b>Colour temperature [K]:</b>	4000
<b>Diffuser colour:</b>	prismatic
<b>Colour of the body:</b>	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

Index:	938634	Surge protection [kV]:	1
EAN:	5905963938634	Diffuser material:	PC
Light source:	LED module	Diffuser type:	clear
Rated power of the luminaire [W]:	48	Diffuser colour:	prismatic
Luminous flux [lm]:	5150	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]:	882/882/52
Luminous efficacy [lm/W]:	107	Mounting dimensions [mm]:	160/40
Energy efficiency class:	E	Impact resistance:	IK06
Electrical protection class:	I	Ingress protection:	IP20
Colour temperature [K]:	4000	Mounting version:	suspended
Colour rendering index:	>80	Working temperature [°C]:	from -25 to +35
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	111500	CE certificate:	<a href="#">211/2023</a>
LED lifespan L80B20 [h]:	70400	Category type:	architectural
LED lifespan L90B10 [h]:	34000	Plik LDT:	<a href="#">Pobierz</a>
Light distribution type:	open space		

Card creation date: 08 July 2024

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: 211/2023