

# BARIS SQUARE 40 LED Z 882X882MM 4800LM PRM DALI I KL. IP20 830 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>	4800
<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>	3000
<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

<b>Index:</b>	939037	<b>Light distribution type:</b>	open space
<b>EAN:</b>	5905963939037	<b>Surge protection [kV]:</b>	1
<b>Light source:</b>	LED module	<b>Diffuser material:</b>	PC
<b>Rated power of the luminaire [W]:</b>	48	<b>Diffuser type:</b>	clear
<b>Luminous flux [lm]:</b>	4800	<b>Diffuser colour:</b>	prismatic
<b>Supply voltage [V]:</b>	220-240	<b>Material of the body:</b>	aluminium
<b>Frequency [Hz]:</b>	50-60	<b>Colour of the body:</b>	black
<b>Luminous efficacy [lm/W]:</b>	100	<b>Dimensions (H/W/T/S) [mm]:</b>	882/882/52
<b>Energy efficiency class:</b>	E	<b>Mounting dimensions [mm]:</b>	160/40
<b>Electrical protection class:</b>	I	<b>Impact resistance:</b>	IK06
<b>Colour temperature [K]:</b>	3000	<b>Ingress protection:</b>	IP20
<b>Colour rendering index:</b>	>80	<b>Mounting version:</b>	suspended
<b>SDCM:</b>	≤ 3	<b>Working temperature [°C]:</b>	from -25 to +35
<b>LED lifespan L70B50 [h]:</b>	111500	<b>Warranty [years]:</b>	5
<b>LED lifespan L80B20 [h]:</b>	70400	<b>CE certificate:</b>	<a href="#">211/2023</a>
<b>LED lifespan L90B10 [h]:</b>	34000	<b>Category type:</b>	architectural

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