

# BARIS SQUARE 40 LED Z 602X602MM 4500LM PLX I CL. IP20 840 32W BLACK

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Light source:</b>	LED module
<b>Rated power of the luminaire [W]*:</b>	32
<b>Luminous flux [lm]*:</b>	4500
<b>Energy efficiency class:</b>	C
<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>	milky
<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:	938405	Diffuser type:	OPAL
EAN:	5905963938405	Diffuser colour:	milky
Light source:	LED module	Material of the body:	aluminium
Rated power of the luminaire [W]:	32	Colour of the body:	black
Luminous flux [lm]:	4500	Dimensions (H/W/T/S) [mm]:	602/602/52
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	160/40
Frequency [Hz]:	50-60	Impact resistance:	IK06
Luminous efficacy [lm/W]:	141	Ingress protection:	IP20
Energy efficiency class:	C	Mounting version:	suspended
Electrical protection class:	I	Working temperature [°C]:	from -25 to +35
Colour temperature [K]:	4000	Category type:	decorative fixtures
Color rendering index (Ra) >:	80	Category of application:	office lighting
SDCM:	3	Warranty [years]:	5
LED lifespan L70B50 [h]:	150000	CE certificate:	<a href="#">211/2023</a>
LED lifespan L80B10 [h]:	100000	Manual:	<a href="#">Download PDF</a>
LED lifespan L90B10 [h]:	50000	Environmental Product Declaration (EPD):	<a href="#">852/2025</a>
Light distribution type:	open space	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Surge protection [kV]:	1	Plik LDT:	<a href="#">Download</a>
Diffuser material:	PC		

Card creation date: 17 February 2026

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