

# BARIS SQUARE 52 LED Z 1453X1453MM 14500LM 840 IP40 I KL. PLX GRAY RAL9006 145W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Light source:</b>	LED module
<b>Rated power of the luminaire [W]*:</b>	145
<b>Luminous flux [lm]*:</b>	14500
<b>Energy efficiency class:</b>	F
<b>Electrical protection class:</b>	I
<b>Impact resistance:</b>	IK06
<b>Ingress protection:</b>	IP40
<b>Colour temperature [K]:</b>	4000
<b>Colour of the body:</b>	grey
<b>Dimensions (H/W/T/S) [mm]:</b>	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:	939419	Light distribution type:	open space
EAN:	5905963939419	Surge protection [kV]:	1
Light source:	LED module	Diffuser material:	PC
Rated power of the luminaire [W]:	145	Diffuser type:	OPAL
Luminous flux [lm]:	14500	Diffuser colour:	milky
Supply voltage [V]:	220-240	Material of the body:	aluminium
Frequency [Hz]:	50-60	Colour of the body:	grey
Luminous efficacy [lm/W]:	98	Dimensions (H/W/T/S) [mm]:	1453/1453/69
Energy efficiency class:	F	Mounting dimensions [mm]:	260/70
Electrical protection class:	I	Impact resistance:	IK06
Colour temperature [K]:	4000	Ingress protection:	IP40
Colour rendering index:	>80	Mounting version:	suspended
SDCM:	≤ 3	Working temperature [°C]:	from -25 to +35
Power factor:	0.92	Warranty [years]:	5
LED lifespan L70B50 [h]:	111500	CE certificate:	<a href="#">210/2023</a>
LED lifespan L80B20 [h]:	70400	Manual:	<a href="#">Download PDF</a>
LED lifespan L90B10 [h]:	34000		

Card creation date: 31 August 2022

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