

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

DETAILED CARD



## TECHNICAL PARAMETERS

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