

# BARIS 52 LED BRACKET 860MM 1400LM 840 IP44 I CL. DALI PLX BLACK 13W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power [W] - range:</b>	13
<b>Luminous flux of the luminaire [lm] - range:</b>	1400
<b>Colour temperature [K]:</b>	4000
<b>Ingress protection:</b>	IP44
<b>Impact resistance:</b>	IK03
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	black
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL
<b>Mounting version:</b>	surface, wall mounted

## CHARACTERISTICS

Discreet elegance and energy efficiency are the special features of the BARIS 52 LED Bracket lamp family. The housing of the luminaire is made of an anodized aluminum profile in gray or an aluminum profile painted in white or black (other colors available on request). The supplement is a spacer made of plastic. The optical system is crowned with an opal diffuser providing soft light. The optical system in the form of a prismatic diaphragm reduces glare and is characterized by a greater light transmission than the opal cover, which has a direct impact on a higher value of luminous efficacy. The available DIR / IND versions provide up / down two-way light distribution in the proportions 65/35.

## APPLICATION

A unique design predisposes these luminaires to be illuminated: passageways, sanitary rooms, and bathrooms, as well as living rooms and hotel rooms.

The Baris 52 Bracket luminaires perfectly display light paintings, posters or other works hung on the walls.

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## TECHNICAL PARAMETERS TABLE

Index:	674884	Diffuser type:	OPAL
EAN:	5905963674884	Diffuser colour:	milky
Light source:	LED module	Optics:	no
Rated power [W] - range:	13	Material of the body:	aluminium
Nominal power [W] - range:	13	Colour of the body:	black
Luminous flux of the luminaire [lm] - range:	1400	Dimensions (H/W/T/S) [mm]:	82/69/864
Supply voltage [V]:	220 - 240	Impact resistance:	IK03
Frequency [Hz]:	50 - 60	Ingress protection:	IP44
Luminous efficacy [lm/W]:	103	Mounting version:	surface, wall mounted
Energy efficiency class:	E	Working temperature [°C]:	from -25 to +35
Electrical protection class:	I	DIMM DALI:	yes
Colour temperature [K]:	4000	Control:	DALI
Colour rendering index:	>80	Net weight [kg]:	1.600
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	111500	CE certificate:	<a href="#">228/2023</a>
LED lifespan L80B20 [h]:	70400	ENEC Certificate:	<a href="#">PL BBJ/006/2022/M1</a>
LED lifespan L90B10 [h]:	34000	PZH certificate:	<a href="#">B-BK-60112-0357/2023</a>
Diffuser material:	PC	Manual:	<a href="#">Download PDF</a>

## LIGHT CURVES



Card creation date: 11 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: 228/2023



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