

BARIS 52 LED KINKIET 860MM 1600LM 830 IP44 I CL. DALI PLX BLACK 13W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power [W] - range:	13
Luminous flux of the luminaire [lm] - range:	1600
Colour temperature [K]:	3000
Ingress protection:	IP44
Impact resistance:	IK06
Material of the body:	aluminium
Colour of the body:	black
Diffuser material:	PC
Diffuser type:	OPAL
Mounting version:	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:	674907	Optics:	no
EAN:	5905963674907	Material of the body:	aluminium
Light source:	LED module	Colour of the body:	black
Rated power [W] - range:	13	Dimensions (H/W/T/S) [mm]:	82/69/864
Nominal power [W] - range:	13	Impact resistance:	IK06
Luminous flux of the luminaire [lm] - range:	1600	Ingress protection:	IP44
Supply voltage [V]:	220 - 240	Mounting version:	surface, wall mounted
Frequency [Hz]:	50 - 60	Working temperature [°C]:	from -25 to +35
Luminous efficacy [lm/W]:	123	DIMM DALI:	yes
Energy efficiency class:	D	Control:	DALI
Electrical protection class:	I	Net weight [kg]:	1.600
Colour temperature [K]:	3000	Category of application:	office lighting
Color rendering index (Ra) >:	80	Warranty [years]:	5
SDCM:	3	CE certificate:	39/2026
LED lifespan L70B50 [h]:	150000	ENEC Certificate:	PL BBJ/006/2022/M1
LED lifespan L80B10 [h]:	100000	PZH certificate:	B-BK-60112-0357/2023
LED lifespan L90B10 [h]:	50000	Manual:	Download PDF
Diffuser material:	PC	Environmental Product Declaration (EPD):	852/2025
Diffuser type:	OPAL	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Diffuser colour:	milky		

LIGHT CURVES



Card creation date: 17 March 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: 39/2026



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