

BARIS 52 LED KINKIET 860MM 1650LM 840 IP44 I CL. PRM ANODE CO 13W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power [W] - range:	13
Luminous flux of the luminaire [lm] - range:	1650
Colour temperature [K]:	4000
Ingress protection:	IP44
Impact resistance:	IK06
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	PRM
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:	455902	Diffuser colour:	transparent
EAN:	5905963455902	Optics:	Microprism
Light source:	LED module	Material of the body:	aluminium
Rated power [W] - range:	13	Colour of the body:	grey
Nominal power [W] - range:	13	Dimensions (H/W/T/S) [mm]:	82/69/864
Luminous flux of the luminaire [lm] - range:	1650	Impact resistance:	IK06
Supply voltage [V]:	220 - 240	Ingress protection:	IP44
Frequency [Hz]:	50 - 60	Mounting version:	surface, wall mounted
Luminous efficacy [lm/W]:	127	Working temperature [°C]:	from -25 to +35
Energy efficiency class:	D	Net weight [kg]:	1.500
Electrical protection class:	I	Category of application:	office lighting
Colour temperature [K]:	4000	Warranty [years]:	5
Color rendering index (Ra) >:	80	CE certificate:	39/2026
SDCM:	3	ENEC Certificate:	PL_BB/J/006/2022/M1
LED lifespan L70B50 [h]:	150000	PZH certificate:	B-BK-60112-0357/2023
LED lifespan L80B10 [h]:	100000	Manual:	Download PDF
LED lifespan L90B10 [h]:	50000	Environmental Product Declaration (EPD):	852/2025
Diffuser material:	PC	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Diffuser type:	PRM	Plik LDT:	Download

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

LENA
LIGHTING

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