

BARIS 40 LED N 4200LM PLX I CL. IP20 1140MM 840 26W BLACK

DETAILED CARD



TECHNICAL PARAMETERS

Index:	128431
Rated power of the luminaire [W]*:	26
Luminous flux [lm]*:	4200
Colour temperature [K]:	4000
Ingress protection:	IP20
Energy efficiency class:	B
Colour of the body:	black
Diffuser material:	PC
Diffuser type:	OPAL

CHARACTERISTICS

Suspended or surface-mounted luminaire with a very narrow cross-section. The bodies are available as an anodised aluminium profile in grey or as an aluminium profile painted in white or black (other colours available on request). The optical system in the form of an opal cover. The optical system in the form of a prismatic diaphragm reduces glare and is characterized by a greater light transmittance than the opal diffuser, which has a direct impact on a higher value of luminous efficacy. The luminaire is equipped with a unique suspension system that facilitates mounting and adjustment of the suspension length. All BARIS 40 LED suspended luminaires to have 1.2m long slings in a set with a box.

APPLICATION

The luminaire is intended for indoor use. Especially recommended as a source of main lighting conducive to office work. Unique design, energy-saving LED modules and possible integration with external lighting control systems in the DALI standard make this luminaire suitable for use in modern A+ class office buildings, with particular emphasis on representative rooms. Wall lamps are intended, among others for use in corridors, passageways as well as sanitary rooms and bathrooms, where IP44 class is required

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Index:	128431	Mounting version:	surface
EAN:	5905963128431	Net weight [kg]:	1.120
Light source:	LED	Category type:	luminaires and linear systems
Rated power of the luminaire [W]:	26	LED lifespan L70B50 [h]:	150000
Frequency [Hz]:	50 - 60	LED lifespan L80B10 [h]:	100000
Luminous flux [lm]:	4200	LED lifespan L90B10 [h]:	50000
Luminous efficacy [lm/W]:	162	Supply voltage [V]:	220-240
Energy efficiency class:	B	Impact resistance:	IK06
Electrical protection class:	I	Working temperature [°C]:	35
Colour temperature [K]:	4000	Warranty [years]:	5
Color rendering index (Ra) >:	80	CE certificate:	03/2026
SDCM:	3	ENEC Certificate:	PL BBJ/003/2022/M1/A1
Diffuser material:	PC	PZH certificate:	B-BK-60212-0109/21
Diffuser type:	OPAL	Manual:	Download PDF
Colour of the body:	black	Environmental Product Declaration (EPD):	852/2025
Dimensions (H/W/T/S) [mm]:	53/40/1140	Category of application:	office lighting
Ingress protection:	IP20	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018

LIGHT CURVES



Card creation date: 17 February 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. 03/2026



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