

BARIS 40 LED Z 3400LM PLX I KL. IP20 1421 MM 830 ANODE CO 39W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	318757
Rated power of the luminaire [W]*:	39
Luminous flux [lm]*:	3400
Colour temperature [K]:	3000
Ingress protection:	IP20
Energy efficiency class:	F
Material of the body:	aluminium
Colour of the body:	grey
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

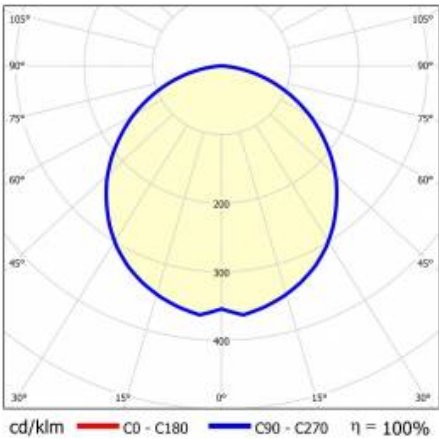
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TECHNICAL PARAMETERS TABLE

Index:	318757	Mounting dimensions [mm]:	1310
EAN:	5905963318757	Ingress protection:	IP20
Light source:	LED	Mounting version:	suspended
Rated power of the luminaire [W]:	39	Net weight [kg]:	1.550
Nominal power [W]:	35	Category type:	luminaires and linear systems
Frequency [Hz]:	50 - 60	AC voltage range [V]:	220 - 240
Luminous flux [lm]:	3400	LED lifespan L70B50 [h]:	109000
Luminous efficacy [lm/W]:	87	LED lifespan L80B10 [h]:	69000
Energy efficiency class:	F	LED lifespan L90B10 [h]:	34000
Electrical protection class:	I	Product line:	1421
Colour temperature [K]:	3000	Impact resistance:	IK06
Color rendering index (Ra) >:	80	Warranty [years]:	5
SDCM:	3	CE certificate:	237/2023
Diffuser material:	PC	ENEC Certificate:	PL BB/J/003/2022/M1/A1
Diffuser type:	OPAL	PZH certificate:	B-BK-60212-0109/21
Diffuser colour:	white	Manual:	Download PDF
Material of the body:	aluminium	Environmental Product Declaration (EPD):	852/2025
Colour of the body:	grey	Category of application:	office lighting
Dimensions (H/W/T/S) [mm]:	53/40/1421		

LIGHT CURVES



Card creation date: 24 July 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: 237/2023



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