

BARIS 40 LED N VD 1100LM PLX I KL. IP20 579 MM 840 ANODE CO 15W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	319228
Rated power of the luminaire [W]*:	15
Luminous flux [lm]*:	1100
Colour temperature [K]:	4000
Ingress protection:	IP20
Energy efficiency class:	F
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PS
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). Optical system in the form of an opal cover. The luminaire is equipped with a unique suspension system that facilitates mounting and adjustment of the suspension length. All suspended BARIS LED VD luminaires have slings with a box included in the set.

APPLICATION

The luminaire is intended for indoor use. 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 office buildings, with particular emphasis on representative rooms.

Versions marked "VD" are only intended for use in traffic zones and corridors inside buildings included in Table 5.1 of EN12464.

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TECHNICAL PARAMETERS TABLE

Index:	319228	Mounting dimensions [mm]:	510
EAN:	5905963319228	Ingress protection:	IP20
Light source:	LED	Mounting version:	surface
Rated power of the luminaire [W]:	15	Net weight [kg]:	0.510
Nominal power [W]:	13	Category type:	luminaires and linear systems
Frequency [Hz]:	50 - 60	AC voltage range [V]:	220 - 240
Luminous flux [lm]:	1100	LED lifespan L70B50 [h]:	113500
Luminous efficacy [lm/W]:	70	LED lifespan L80B10 [h]:	71500
Energy efficiency class:	F	LED lifespan L90B10 [h]:	34500
Electrical protection class:	I	Category of application:	office lighting
Colour temperature [K]:	4000	Impact resistance:	IK03
Color rendering index (Ra) >:	80	Warranty [years]:	3
SDCM:	3	CE certificate:	307/2023
Diffuser material:	PS	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	Plik LDT:	Download
Dimensions (H/W/T/S) [mm]:	53/40/579		

LIGHT CURVES



Card creation date: 16 December 2025

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: 307/2023



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