

BARIS 40 LED Z VD 2700LM PLX I KL. IP20 1421 MM 840 WHITE 39W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	318887
Rated power of the luminaire [W]*:	39
Luminous flux [lm]*:	2700
Colour temperature [K]:	4000
Ingress protection:	IP20
Energy efficiency class:	G
Material of the body:	aluminium
Colour of the body:	white
Diffuser type:	OPAL
Mounting version:	suspended

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:	318887	Colour of the body:	white
EAN:	5905963318887	Dimensions (H/W/T/S) [mm]:	53/40/1421
Light source:	LED	Mounting dimensions [mm]:	1326
Frequency [Hz]:	50 - 60	Ingress protection:	IP20
Rated power of the luminaire [W]:	39	Mounting version:	suspended
Nominal power [W]:	33	Net weight [kg]:	1.430
Luminous flux [lm]:	2700	Category type:	battens
Luminous efficacy [lm/W]:	68	AC voltage range [V]:	220 - 240
Energy efficiency class:	G	LED lifespan L70B50 [h]:	113500
Electrical protection class:	I	LED lifespan L80B20 [h]:	71500
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	34500
Colour rendering index:	>80	CE certificate:	306/2023
SDCM:	≤ 3	ENEC Certificate:	PL BBJ/003/2022/M1/A1
Diffuser material:	PS	PZH certificate:	B-BK-60212-0109/21
Diffuser type:	OPAL	Warranty [years]:	3
Diffuser colour:	white	Manual:	Download PDF
Material of the body:	aluminium	Impact resistance:	IK03

LIGHT CURVES



Card creation date: 09 July 2024

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: 306/2023



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