BARIS 40 LED Z VD 3300LM PRM I IP20 1421 MM 840 WHITE 39W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	455636	
Rated power of the luminaire [W]*:	39	
Luminous flux [lm]*:	3300	
Colour temperature [K]:	4000	
Ingress protection:	IP20	
Energy efficiency class:	F	
Material of the body:	aluminium	
Colour of the body:	white	
Diffuser type:	PRM	
Mounting version:	suspended	

CHARACTERISTICS

Suspended or surface-mounted luminaire with a very narrow crosssection. 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, energysaving 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.



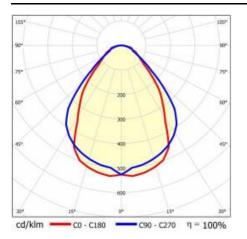
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	455636	Dimensions (H/W/T/S) [mm]:	53/40/1421
EAN:	4556365905963	Mounting dimensions [mm]:	1326
Light source:	LED	Ingress protection:	IP20
Frequency [Hz]:	50	Mounting version:	suspended
Rated power of the luminaire [W]:	39	Net weight [kg]:	1.430
Nominal power [W]:	33	Category type:	luminaires and linear systems
Luminous flux [lm]:	3300	AC voltage range [V]:	220 - 240
Luminous efficacy [lm/W]:	84	LED lifespan L70B50 [h]:	113500
Energy efficiency class:	F	LED lifespan L80B20 [h]:	71500
Electrical protection class:	I	LED lifespan L90B10 [h]:	34500
Colour temperature [K]:	4000	Flicker index:	0.060
Colour rendering index:	80	CE certificate:	<u>306/2023</u>
SDCM:	≤3	ENEC Certificate:	PL BBJ/003/2022
Diffuser material:	PS	PZH certificate:	<u>B-BK-60212-0109/21</u>
Diffuser type:	PRM	Warranty [years]:	3
Diffuser colour:	transparent	Manual:	Download PDF
Material of the body:	aluminium	Impact resistance:	IK03
Colour of the body:	white		

LIGHT CURVES



Card creation date: 03 January 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%

CE Certificate CE - Nr: 306/2023

This product is a subject to electric and electronic waste equipment regulations (WEEE).

