

BARIS 40 LED Z 2600LM PLX I KL. IP20 1140 MM 830 WHITE 33W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	319617
Rated power of the luminaire [W]*:	33
Luminous flux [lm]*:	2600
Colour temperature [K]:	3000
Ingress protection:	IP20
Energy efficiency class:	F
Material of the body:	aluminium
Colour of the body:	white
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

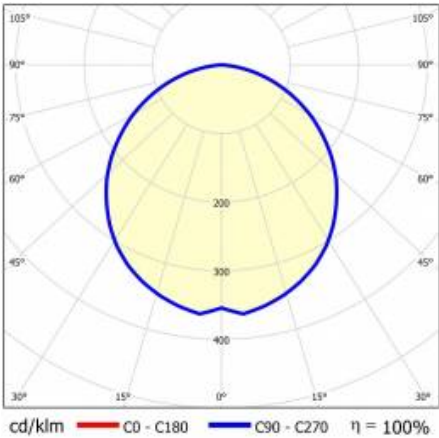
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TECHNICAL PARAMETERS TABLE

Index:	319617	Dimensions (H/W/T/S) [mm]:	53/40/1140
EAN:	5905963319617	Ingress protection:	IP20
Light source:	LED	Mounting dimensions [mm]:	1029
Rated power of the luminaire [W]:	33	Mounting version:	suspended
Colour temperature [K]:	3000	Net weight [kg]:	1.360
Luminous flux [lm]:	2600	Category type:	battens
Nominal power [W]:	28	AC voltage range [V]:	220 - 240
Diffuser type:	OPAL	LED lifespan L70B50 [h]:	109000
Frequency [Hz]:	50 - 60	LED lifespan L80B20 [h]:	69000
Luminous efficacy [lm/W]:	79	LED lifespan L90B10 [h]:	34000
Energy efficiency class:	F	Product line:	1140
Electrical protection class:	I	Impact resistance:	IK03
Colour rendering index:	>80	CE certificate:	237/2023
SDCM:	≤ 3	ENEC Certificate:	PL BBJ/003/2022/M1/A1
Diffuser material:	PC	PZH certificate:	B-BK-60212-0109/21
Diffuser colour:	white	Warranty [years]:	5
Colour of the body:	white	Manual:	Download PDF
Material of the body:	aluminium		

LIGHT CURVES



Card creation date: 02 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%

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

 Certificate CE - Nr: 237/2023

 **LENA**
LIGHTING

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