BARIS 40 LED N 2600LM PLX I KL. IP20 1140 MM 830 ANODE CO 33W

DETAILED CARD

TECHNICAL PARAMETERS

Index:	318382
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:	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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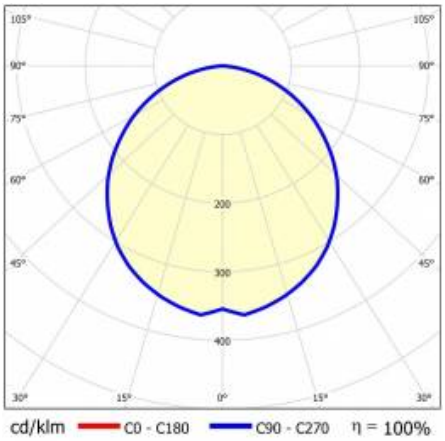
TECHNICAL PARAMETERS TABLE

Index:	318382	**Dimensions (H/W/T/S) [mm]:**	53/40/1140
EAN:	5905963318382	**Mounting dimensions [mm]:**	1071
Light source:	LED	**Ingress protection:**	IP20
Rated power of the luminaire [W]:	33	**Mounting version:**	surface
Nominal power [W]:	28	**Net weight [kg]:**	1.120
Frequency [Hz]:	50 - 60	**Category type:**	battens
Luminous flux [lm]:	2600	**AC voltage range [V]:**	220 - 240
Luminous efficacy [lm/W]:	78	**LED lifespan L70B50 [h]:**	109000
Energy efficiency class:	F	**LED lifespan L80B20 [h]:**	69000
Electrical protection class:	I	**LED lifespan L90B10 [h]:**	34000
Colour temperature [K]:	3000	**Product line:**	1140
Colour rendering index:	>80	**Impact resistance:**	IK03
SDCM:	≤ 3	**CE certificate:**	236/2023
Diffuser material:	PC	**ENEC Certificate:**	PL BBJ/003/2022
Diffuser type:	OPAL	**PZH certificate:**	B-BK-60212-0109/21
Diffuser colour:	white	**Warranty [years]:**	5
Material of the body:	aluminium	**Manual:**	Download PDF
Colour of the body:	grey		

LIGHT CURVES



Card creation date: 25 September 2023

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 236/2023

LENA LIGHTING

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