

BARIS 40 LED Z 3400LM PRM DALI I CL. IP44 860MM 830 23W ANODE CO

DETAILED CARD



TECHNICAL PARAMETERS

Index:	133411
Rated power of the luminaire [W]*:	23
Luminous flux [lm]*:	3400
Colour temperature [K]:	3000
Ingress protection:	IP44
Energy efficiency class:	C
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	PRM

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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Index:	133411	Net weight [kg]:	1.200
EAN:	5905963133411	Category type:	luminaires and linear systems
Light source:	LED	LED lifespan L70B50 [h]:	150000
Rated power of the luminaire [W]:	23	LED lifespan L80B10 [h]:	100000
Frequency [Hz]:	50 - 60	LED lifespan L90B10 [h]:	50000
Luminous flux [lm]:	3400	DIMM DALI:	yes
Luminous efficacy [lm/W]:	148	Supply voltage [V]:	220-240
Energy efficiency class:	C	Impact resistance:	IK06
Electrical protection class:	I	Working temperature [°C]:	35
Colour temperature [K]:	3000	Warranty [years]:	5
Color rendering index (Ra) >:	80	CE certificate:	04/2026
SDCM:	3	ENEC Certificate:	PL BBJ/004/2022/M1/A1
Diffuser material:	PC	PZH certificate:	B-BK-60212-0109/21
Diffuser type:	PRM	Manual:	Download PDF
Colour of the body:	grey	Environmental Product Declaration (EPD):	852/2025
Dimensions (H/W/T/S) [mm]:	53/40/860	Category of application:	office lighting
Ingress protection:	IP44	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Mounting version:	suspended	Plik LDT:	Download

LIGHT CURVES



Card creation date: 17 February 2026

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: 04/2026



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl