

BARIS LED KINKIET 2150LM PLX I CL. IP44 579MM 830 16W ANODE CO

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	16
Luminous flux [lm]*:	2150
Colour temperature [K]:	3000
Ingress protection:	IP44
Energy efficiency class:	D
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PS
Diffuser type:	OPAL
Mounting version:	surface, wall mounted

CHARACTERISTICS

A 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 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.

APPLICATION

The unique design predisposes these luminaires to illuminate: offices, conference rooms, and other representative spaces, in offices, passageways, sanitary rooms, and bathrooms (wall lamps), in public utility buildings. 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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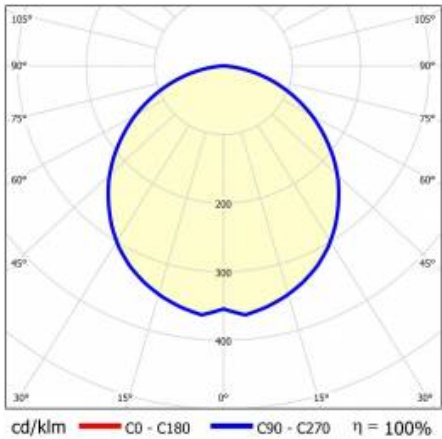
ANODE CO

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	318931	Ingress protection:	IP44
EAN:	5905963318931	Mounting version:	surface, wall mounted
Light source:	LED	Dimensions of single box [mm]:	76/56/595
Rated power of the luminaire [W]:	16	Number on the palette [pcs]:	80
Nominal power [W]:	14	Net weight [kg]:	0.690
Frequency [Hz]:	50 - 60	Category type:	luminaires and linear systems
Luminous flux [lm]:	2150	AC voltage range [V]:	220 - 240
Luminous efficacy [lm/W]:	134	LED lifespan L70B50 [h]:	150000
Energy efficiency class:	D	LED lifespan L80B20 [h]:	100000
Electrical protection class:	I	LED lifespan L90B10 [h]:	50000
Colour temperature [K]:	3000	Impact resistance:	IK06
Color rendering index (Ra) >:	80	Warranty [years]:	5
SDCM:	3	CE certificate:	240/2023
Diffuser material:	PS	ENEC Certificate:	PL BB/J/012/2021/M1/A1
Diffuser type:	OPAL	PZH certificate:	B-BK-60212-0109/21
Diffuser colour:	white	Manual:	Download PDF
Material of the body:	aluminium	Environmental Product Declaration (EPD):	852/2025
Colour of the body:	grey	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Dimensions (H/W/T/S) [mm]:	53/71/579	Plik LDT:	Download
Mounting dimensions [mm]:	165		

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: 240/2023



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