

BARIS 40 LED BRACKET 1300LM PLX I KL. IP44 579 MM 830 BLACK 16W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	16
Luminous flux [lm]*:	1300
Colour temperature [K]:	3000
Ingress protection:	IP44
Energy efficiency class:	F
Material of the body:	aluminium
Colour of the body:	black
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.

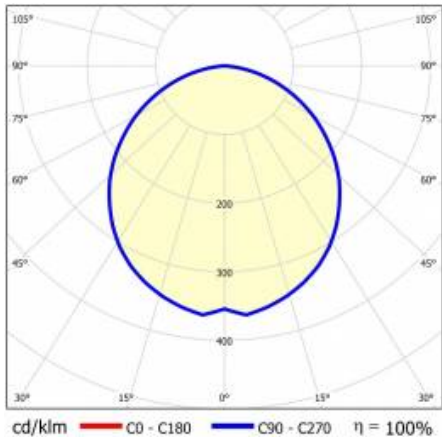
Versions marked "VD" are only intended for use in traffic zones and corridors inside buildings included in Table 5.1 of EN12464.

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	319013	Mounting dimensions [mm]:	165
Rated power of the luminaire [W]:	16	Ingress protection:	IP44
EAN:	5905963319013	Mounting version:	surface, wall mounted
Colour temperature [K]:	3000	Dimensions of single box [mm]:	76/56/595
Light source:	LED	Number on the palette [pcs]:	80
Luminous flux [lm]:	1300	Net weight [kg]:	0.690
Diffuser type:	OPAL	Category type:	battens
Nominal power [W]:	14	AC voltage range [V]:	220 - 240
Frequency [Hz]:	50 - 60	LED lifespan L70B50 [h]:	108500
Luminous efficacy [lm/W]:	78	LED lifespan L80B20 [h]:	68500
Energy efficiency class:	F	LED lifespan L90B10 [h]:	33000
Electrical protection class:	I	Impact resistance:	IK03
Colour rendering index:	>80	Warranty [years]:	5
SDCM:	≤ 3	CE certificate:	240/2023
Diffuser material:	PS	ENEC Certificate:	PL BBJ/012/2021/M1/A1
Diffuser colour:	white	PZH certificate:	B-BK-60212-0109/21
Colour of the body:	black	Manual:	Download PDF
Material of the body:	aluminium	Pliik LDT:	Download
Dimensions (H/W/T/S) [mm]:	53/71/579		

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%



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



Certificate CE - Nr: 240/2023



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LIGHTING

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