

BARIS 40 LED BRACKET 1300LM PLX DALI 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.

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TECHNICAL PARAMETERS TABLE

Index:	319037	Mounting dimensions [mm]:	165
Rated power of the luminaire [W]:	16	Ingress protection:	IP44
EAN:	5905963319037	Mounting version:	surface, wall mounted
Colour temperature [K]:	3000	DIMM DALI:	yes
Light source:	LED	Dimensions of single box [mm]:	76/56/595
Luminous flux [lm]:	1300	Number on the palette [pcs]:	80
Diffuser type:	OPAL	Net weight [kg]:	0.870
Nominal power [W]:	14	Category type:	battens
Frequency [Hz]:	50 - 60	AC voltage range [V]:	220 - 240
Luminous efficacy [lm/W]:	78	LED lifespan L70B50 [h]:	108500
Energy efficiency class:	F	LED lifespan L80B20 [h]:	68500
Electrical protection class:	I	LED lifespan L90B10 [h]:	33000
Colour rendering index:	>80	Impact resistance:	IK03
SDCM:	≤ 3	Warranty [years]:	5
Diffuser material:	PS	CE certificate:	240/2023
Diffuser colour:	white	ENEC Certificate:	PL BBJ/012/2021/M1/A1
Colour of the body:	black	PZH certificate:	B-BK-60212-0109/21
Material of the body:	aluminium	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	53/71/579	Plik LDT:	Download

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