

BARIS LED KINKIET 1750LM PLX DALI I CL. IP44 860MM 830 13W WHITE

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	13
Luminous flux [lm]*:	1750
Colour temperature [K]:	3000
Ingress protection:	IP44
Energy efficiency class:	D
Material of the body:	aluminium
Colour of the body:	white
Diffuser material:	PC
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:	675164	Dimensions of single box [mm]:	1220/120/93
EAN:	5905963675164	Number on the palette [pcs]:	72
Light source:	LED	Net weight [kg]:	1.100
Rated power of the luminaire [W]:	13	Category type:	luminaires and linear systems
Nominal power [W]:	13	AC voltage range [V]:	198 - 264
Frequency [Hz]:	50 - 60	LED lifespan L70B50 [h]:	150000
Luminous flux [lm]:	1750	LED lifespan L80B10 [h]:	100000
Luminous efficacy [lm/W]:	135	LED lifespan L90B10 [h]:	50000
Energy efficiency class:	D	DIMM DALI:	yes
Electrical protection class:	I	Supply voltage [V]:	220 - 240
Colour temperature [K]:	3000	Optics:	no
Color rendering index (Ra) >:	80	Impact resistance:	IK06
SDCM:	3	Working temperature [°C]:	from -25 to +35
Diffuser material:	PC	Control:	DALI
Diffuser type:	OPAL	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser colour:	milky	Warranty [years]:	5
Material of the body:	aluminium	CE certificate:	240/2023
Colour of the body:	white	ENEC Certificate:	
Dimensions (H/W/T/S) [mm]:	53/71/860	PZH certificate:	
Mounting dimensions [mm]:	165	Manual:	Download PDF
Ingress protection:	IP44	Environmental Product Declaration (EPD):	852/2025
Mounting version:	surface, wall mounted	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018

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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