

# BARIS LED KINKIET 1275LM PLX I CL. IP44 579MM 840 9W BLACK

DETAILED CARD



## TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	9
Luminous flux [lm]*:	1275
Colour temperature [K]:	4000
Ingress protection:	IP44
Energy efficiency class:	C
Material of the body:	aluminium
Colour of the body:	black
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). 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.

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## TECHNICAL PARAMETERS TABLE

Index:	675416	Mounting version:	surface, wall mounted
Light source:	LED module	Dimensions of single box [mm]:	76/56/595
Rated power of the luminaire [W]:	9	Number on the palette [pcs]:	80
Frequency [Hz]:	50 - 60	Net weight [kg]:	0.700
Luminous flux [lm]:	1275	Category type:	luminaires and linear systems
Luminous efficacy [lm/W]:	142	LED lifespan L70B50 [h]:	150000
Energy efficiency class:	C	LED lifespan L80B20 [h]:	100000
Electrical protection class:	I	LED lifespan L90B10 [h]:	50000
Colour temperature [K]:	4000	Supply voltage [V]:	220 – 240
Color rendering index (Ra) >:	80	Impact resistance:	IK06
SDCM:	3	Working temperature [°C]:	from -25 to +35
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	OPAL	CE certificate:	<a href="#">02/2026</a>
Diffuser colour:	milky	ENEC Certificate:	<a href="#">PL BB/J/012/2021/M1/A1</a>
Material of the body:	aluminium	PZH certificate:	<a href="#">B-BK-60212-0109/21</a>
Colour of the body:	black	Manual:	<a href="#">Download PDF</a>
Dimensions (H/W/T/S) [mm]:	53/71/579	Environmental Product Declaration (EPD):	<a href="#">852/2025</a>
Mounting dimensions [mm]:	165	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Ingress protection:	IP44	Plik LDT:	<a href="#">Download</a>

## LIGHT CURVES

