BARIS 40 LED KINKIET 600LM PLX I KL. IP44 579MM 840 7W WHITE

DETAILED CARD





TECHNICAL PARAMETERS

Rated power of the luminaire [W]*: 7

Luminous flux [lm]*: 600

Colour temperature [K]: 4000

Ingress protection: IP44

Energy efficiency class:

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:	675447
Rated power of the luminaire [W]:	7
Colour temperature [K]:	4000
Light source:	LED module
Luminous flux [lm]:	600
Diffuser type:	OPAL
Nominal power [W]:	6
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	86
Energy efficiency class:	F
Electrical protection class:	1
Colour rendering index:	>80
SDCM:	≤3
Diffuser material:	PC
Diffuser colour:	milky
Colour of the body:	white
Material of the body:	aluminium
Dimensions (H/W/T/S) [mm]:	53/71/579
Mounting dimensions [mm]:	165

Ingress protection:	IP44
Mounting version:	surface, wall mounted
Dimensions of single box [mm]:	76/56/595
Number on the palette [pcs]:	80
Net weight [kg]:	0.700
Category type:	battens
LED lifespan L70B50 [h]:	111500
LED lifespan L80B20 [h]:	70400
LED lifespan L90B10 [h]:	34000
Supply voltage [V]:	220 – 240
Impact resistance:	IK03
Working temperature [°C]:	from -25 to +35
Warranty [years]:	5
CE certificate:	242/2023
ENEC Certificate:	PL BBJ/012/2021/M1/A1
PZH certificate:	B-BK-60212-0109/21
Manual:	Download PDF
Plik LDT:	Pobierz

Card creation date: 08 July 2024



