## BARIS 40 LED BRACKET 1400LM PLX I CL. IP44 860MM 840 13W WHITE

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Rated power of the luminaire [W]\*: 13

Luminous flux [lm]\*: 1400

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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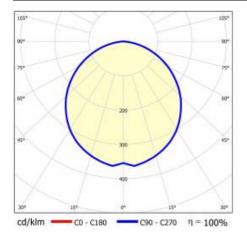
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

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Mounting version:	surface, wall mounted
Dimensions of single box [mm]:	1220/120/93
Number on the palette [pcs]:	72
Net weight [kg]:	1
Category type:	luminaires and linear systems
AC voltage range [V]:	198 - 264
LED lifespan L70B50 [h]:	111500
LED lifespan L80B20 [h]:	70400
LED lifespan L90B10 [h]:	34000
Supply voltage [V]:	220 - 240
Optics:	no
Impact resistance:	IK06
Working temperature [°C]:	from -25 to +35
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
CE certificate:	240/2023
ENEC Certificate:	PL BBJ/012/2021/M1/A1
PZH certificate:	
Manual:	Download PDF
Environmental Product Declaration (EPD):	852/2025
Plik LDT:	Download

#### **LIGHT CURVES**



Card creation date: 16 December 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%



