

BARIS 40 LED BRACKET 1500LM PRM I CL. IP44 860MM 830 13W WHITE

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	13
Luminous flux [lm]*:	1500
Colour temperature [K]:	3000
Ingress protection:	IP44
Energy efficiency class:	E
Material of the body:	aluminium
Colour of the body:	white
Diffuser material:	PC
Diffuser type:	PRM
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:	675157	Mounting version:	surface, wall mounted
EAN:	5905963675157	Dimensions of single box [mm]:	1220/120/93
Light source:	LED	Number on the palette [pcs]:	72
Rated power of the luminaire [W]:	13	Net weight [kg]:	1
Nominal power [W]:	13	Category type:	luminaires and linear systems
Frequency [Hz]:	50 - 60	AC voltage range [V]:	198 - 264
Luminous flux [lm]:	1500	LED lifespan L70B50 [h]:	111500
Luminous efficacy [lm/W]:	110	LED lifespan L80B20 [h]:	70400
Energy efficiency class:	E	LED lifespan L90B10 [h]:	34000
Electrical protection class:	I	Supply voltage [V]:	220 - 240
Colour temperature [K]:	3000	Optics:	Microprism
Colour rendering index:	80	Impact resistance:	IK06
SDCM:	≤ 3	Working temperature [°C]:	from -25 to +35
Diffuser material:	PC	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	PRM	Warranty [years]:	5
Diffuser colour:	transparent	CE certificate:	240/2023
Material of the body:	aluminium	ENEC Certificate:	PL BBJ/012/2021/M1/A1
Colour of the body:	white	PZH certificate:	
Dimensions (H/W/T/S) [mm]:	53/71/860	Manual:	Download PDF
Mounting dimensions [mm]:	165	Plik LDT:	Download
Ingress protection:	IP44		

LIGHT CURVES

