

# BARIS 40 LED BRACKET 1500LM PRM DALI I CL. IP44

## 860MM 830 13W WHITE

DETAILED CARD



### TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	13
<b>Luminous flux [lm]*:</b>	1500
<b>Colour temperature [K]:</b>	3000
<b>Ingress protection:</b>	IP44
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	white
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	PRM
<b>Mounting version:</b>	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.

# BARIS 40 LED BRACKET 1500LM PRM DALI I CL. IP44

## 860MM 830 13W WHITE

DETAILED CARD

### TECHNICAL PARAMETERS TABLE

<b>Index:</b>	675171	<b>DIMM DALI:</b>	1
<b>Rated power of the luminaire [W]:</b>	13	<b>Dimensions of single box [mm]:</b>	1220/120/93
<b>EAN:</b>	5905963675171	<b>Number on the palette [pcs]:</b>	72
<b>Colour temperature [K]:</b>	3000	<b>Net weight [kg]:</b>	1.100
<b>Light source:</b>	LED	<b>Category type:</b>	battens
<b>Luminous flux [lm]:</b>	1500	<b>AC voltage range [V]:</b>	198 - 264
<b>Diffuser type:</b>	PRM	<b>LED lifespan L70B50 [h]:</b>	111500
<b>Nominal power [W]:</b>	13	<b>LED lifespan L80B20 [h]:</b>	70400
<b>Frequency [Hz]:</b>	50 - 60	<b>LED lifespan L90B10 [h]:</b>	34000
<b>Luminous efficacy [lm/W]:</b>	110	<b>Supply voltage [V]:</b>	220 - 240
<b>Energy efficiency class:</b>	E	<b>Optics:</b>	Microprism
<b>Electrical protection class:</b>	I	<b>Impact resistance:</b>	IK03
<b>Colour rendering index:</b>	>80	<b>Working temperature [°C]:</b>	from -25 to +35
<b>SDCM:</b>	≤ 3	<b>Control:</b>	DALI
<b>Diffuser material:</b>	PC	<b>Photobiological safety:</b>	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
<b>Diffuser colour:</b>	clear	<b>Warranty [years]:</b>	5
<b>Colour of the body:</b>	white	<b>CE certificate:</b>	<a href="#">240/2023</a>
<b>Material of the body:</b>	aluminium	<b>ENEC Certificate:</b>	<a href="#">PL BBJ/012/2021/M1/A1</a>
<b>Dimensions (H/W/T/S) [mm]:</b>	53/71/860	<b>PZH certificate:</b>	
<b>Mounting dimensions [mm]:</b>	165	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Ingress protection:</b>	IP44	<b>Plik LDT:</b>	<a href="#">Pobierz</a>
<b>Mounting version:</b>	surface, wall mounted		

Card creation date: 08 July 2024

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