

BARIS 40 LED BRACKET 3650LM PLX DALI I CL. IP44

860MM 830 39W WHITE

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	39
Luminous flux [lm]*:	3600
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:	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:	675225	Mounting version:	surface, wall mounted
EAN:	5905963675225	DIMM DALI:	yes
Light source:	LED	Dimensions of single box [mm]:	1220/120/93
Rated power of the luminaire [W]:	39	Number on the palette [pcs]:	72
Nominal power [W]:	38	Net weight [kg]:	1.100
Frequency [Hz]:	50 - 60	Category type:	battens
Luminous flux [lm]:	3600	AC voltage range [V]:	198 - 264
Luminous efficacy [lm/W]:	99	LED lifespan L70B50 [h]:	111500
Energy efficiency class:	E	LED lifespan L80B20 [h]:	70400
Electrical protection class:	I	LED lifespan L90B10 [h]:	34000
Colour temperature [K]:	3000	Supply voltage [V]:	220 - 240
Colour rendering index:	>80	Optics:	no
SDCM:	≤ 3	Impact resistance:	IK03
Diffuser material:	PC	Working temperature [°C]:	from -25 to +35
Diffuser type:	OPAL	Control:	DALI
Diffuser colour:	milky	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	aluminium	Warranty [years]:	5
Colour of the body:	white	CE certificate:	240/2023
Dimensions (H/W/T/S) [mm]:	53/71/860	ENEC Certificate:	PL BBJ/012/2021/M1/A1
Mounting dimensions [mm]:	165	PZH certificate:	
Ingress protection:	IP44	Manual:	Download PDF

LIGHT CURVES



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



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