BARIS 40 LED BRACKET 1700LM PRM DALI I IP44 579 MM 840 ANODE CO 16W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	16	
Luminous flux [lm]*:	1700	
Colour temperature [K]:	4000	
Ingress protection:	IP44	
Energy efficiency class:	E	
Material of the body:	aluminium	
Colour of the body:	grey	
Diffuser material:	PS	
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.



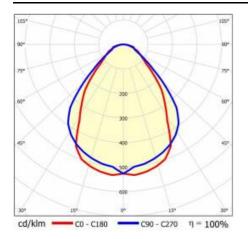
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	455438	Ingress protection:	IP44
EAN:	4554385905963	Mounting version:	surface, wall mounted
Light source:	LED	DIMM DALI:	yes
Rated power of the luminaire [W]:	16	Dimensions of single box [mm]:	76/56/595
Nominal power [W]:	14	Number on the palette [pcs]:	80
Frequency [Hz]:	50 - 60	Net weight [kg]:	0.870
Luminous flux [lm]:	1700	Category type:	luminaires and linear systems
Luminous efficacy [lm/W]:	103	AC voltage range [V]:	220 - 240
Energy efficiency class:	E	LED lifespan L70B50 [h]:	108500
Electrical protection class:	1	LED lifespan L80B20 [h]:	68500
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	33000
Colour rendering index:	80	Flicker index:	0.060
SDCM:	≤ 3	Impact resistance:	IK06
Diffuser material:	PS	Warranty [years]:	5
Diffuser type:	PRM	CE certificate:	<u>240/2023</u>
Diffuser colour:	transparent	ENEC Certificate:	PL BBJ/012/2021/M1/A1
Material of the body:	aluminium	PZH certificate:	<u>B-BK-60212-0109/21</u>
Colour of the body:	grey	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	53/71/579	Plik LDT:	<u>Download</u>
Mounting dimensions [mm]:	165		

LIGHT CURVES



Card creation date: 03 January 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%

This product is a subject to electric and electronic waste equipment regulations (WEEE).



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