BARIS 40 LED BRACKET 1300LM PLX DALI I CL. IP44 860MM 830 13W BLACK

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*: 13

Luminous flux [lm]*: 1300

Colour temperature [K]: 3000

Ingress protection: IP44

Energy efficiency class:

Material of the body: aluminium

Colour of the body: black

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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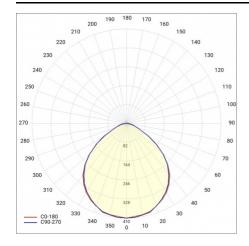
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	674808
Rated power of the luminaire [W]:	13
EAN:	5905963674808
Colour temperature [K]:	3000
Light source:	LED
Luminous flux [lm]:	1300
Diffuser type:	OPAL
Nominal power [W]:	13
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	96
Energy efficiency class:	E
Electrical protection class:	I
Colour rendering index:	>80
SDCM:	≤3
Diffuser material:	PC
Diffuser colour:	milky
Colour of the body:	black
Material of the body:	aluminium
Dimensions (H/W/T/S) [mm]:	53/71/860
Mounting dimensions [mm]:	165
Ingress protection:	IP44
Mounting version:	surface, wall mounted

DIMM DALI:	yes
Dimensions of single box [mm]:	1220/120/93
Number on the palette [pcs]:	72
Net weight [kg]:	1.100
Category type:	battens
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:	IK03
Working temperature [°C]:	from -25 to +35
Control:	DALI
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
Plik LDT:	Download

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%



