BARIS 52 LED P SM 1795MM 2700LM 840 IP44/IP20 I CL. DALI PLX ANODA CO 26W

DETAILED CARD

TECHNICAL PARAMETERS

Ingress protection:	IP44/IP20
Impact resistance:	IK03
Rated power of the luminaire [W]*:	26
Luminous flux [lm]*:	2700
Colour temperature [K]:	4000
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	OPAL
Mounting version:	recessed

CHARACTERISTICS

A recessed luminaire with classic proportions and modern design, intended for installation in modular ceilings. The luminaire is available in three lengths: 595mm, 1195mm, 1795mm. The housing of the luminaire is made of an anodized aluminum profile in gray or an aluminum profile painted in white or black (other colors available on request). The optical system is in the form of a dedicated, flexible opal diffuser that evenly illuminates the luminaire, with a PRM prismatic diffuser. The luminaire is equipped with a complete mounting system enabling quick and easy installation in modular ceilings.

APPLICATION

The luminaire is dedicated to indoor use. It is applied as the source of the main light and is conducive to office work requiring concentration of eyesight. Classic design, energy-saving LED modules, and the possibility of cooperation with external lighting control systems in the DALI standard dedicate the lamp to be used in modern office buildings of the A+ class, with particular consideration of representative rooms, conference halls, passageways.
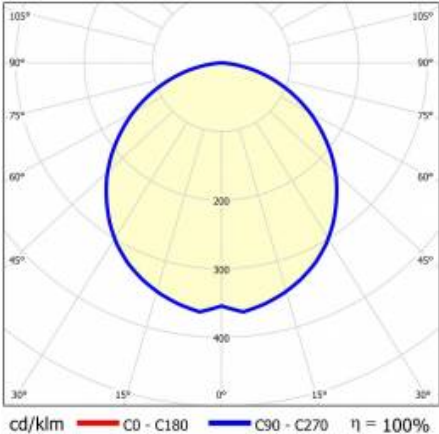
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	928604	Diffuser type:	OPAL
EAN:	95905963928604	Diffuser colour:	milky
Light source:	LED module	Optics:	no
Nominal power [W]:	25	Material of the body:	aluminium
Rated power of the luminaire [W]:	26	Colour of the body:	grey
Luminous flux [lm]:	2700	Dimensions (H/W/T/S) [mm]:	1793/69/60
Supply voltage [V]:	220 - 240	Impact resistance:	IK03
Frequency [Hz]:	50 - 60	Ingress protection:	IP44/IP20
Luminous efficacy [lm/W]:	100	Mounting version:	recessed
Energy efficiency class:	E	Working temperature [°C]:	from -25 to +35
Electrical protection class:	I	DIMM DALI:	yes
Colour temperature [K]:	4000	Net weight [kg]:	2.160
Colour rendering index:	80	Warranty [years]:	5
SDCM:	≤ 3	CE certificate:	245/2023
LED lifespan L70B50 [h]:	111500	PZH certificate:	B-BK-60112-0357/2023
LED lifespan L80B20 [h]:	70400	Manual:	Download PDF
LED lifespan L90B10 [h]:	34000	Plik LDT:	Download
Diffuser material:	PC		

LIGHT CURVES

cd/klm ▬ C0 - C180 ▬ C90 - C270 η = 100%

CE Certificate CE - Nr: 245/2023

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl

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