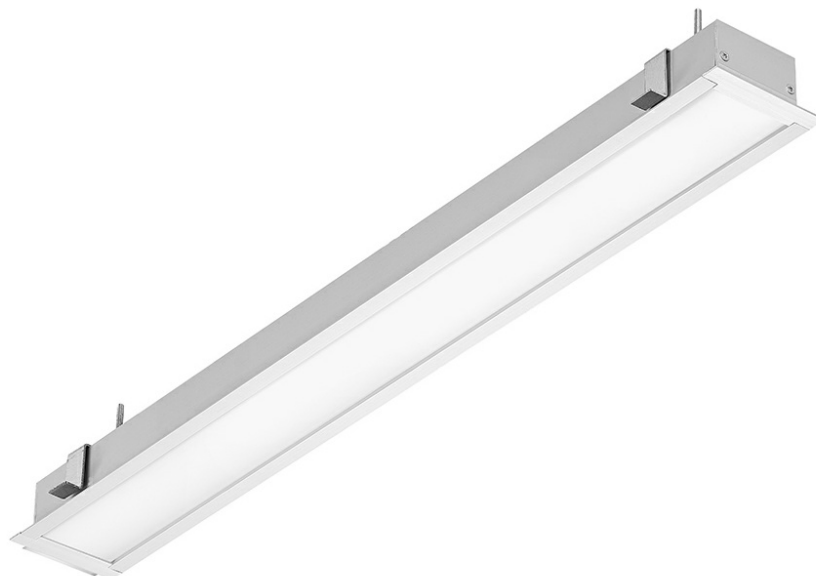


BARIS 52 LED P GK 586MM 2000LM 840 IP44/IP20 I CL. DALI PLX ANODE CO 15W

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44/IP20
Rated power of the luminaire [W]*:	15
Luminous flux [lm]*:	2000
Colour temperature [K]:	4000
Energy efficiency class:	D
Colour of the body:	CO anode
Diffuser material:	PC
Diffuser type:	OPAL
Mounting version:	flush-mounted in plasterboard ceilings

CHARACTERISTICS

Recessed lighting luminaire of classic proportions and modern design intended for installation in plaster-cardboard ceilings. Luminaire construction allows for installation in ceilings with two-level cross grid without breaching main (top) profiles. It is possible due to appropriately selected height of the lamp profile, reduced to 37mm and separate box for the power supply, which can be placed next to the luminaire. The luminaire is offered in four lengths with the possibility to combine into a line with a constant flux ratio from the meter (system available on request). Luminaire body is made of anodized aluminum profile in grey or aluminum profile painted white or black (other colors available on request). The optical system is in the form of a dedicated, flexible opal diffuser uniformly illuminating the luminaire, with a PRM prismatic diffuser or with a louver meeting the stringent requirements regarding glare UGR<19. The luminaire comes with a complete mounting system for a quick and easy installation in plasterboard ceilings.

APPLICATION

The luminaire is dedicated for indoor use. It is applied as the source of the main light and 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 and everywhere, where a low glare and/or high IP44 sealing from below is required.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	159473	Diffuser type:	OPAL
EAN:	5905963159473	Colour of the body:	CO anode
Rated power of the luminaire [W]:	15	Dimensions (H/W/T/S) [mm]:	37/69/586
Luminous flux [lm]:	2000	Ingress protection:	IP44/IP20
Supply voltage [V]:	220 - 240	Mounting version:	flush-mounted in plasterboard ceilings
Frequency [Hz]:	50 - 60	DIMM DALI:	yes
Luminous efficacy [lm/W]:	133	Impact resistance:	IK03
Energy efficiency class:	D	Working temperature [°C]:	35
Electrical protection class:	I	Warranty [years]:	5
Colour temperature [K]:	4000	CE certificate:	35/2026
Color rendering index (Ra) >:	80	PZH certificate:	B-BK-60112-0357/2023
SDCM:	3	Manual:	Download PDF
LED lifespan L70B50 [h]:	150000	Environmental Product Declaration (EPD):	852/2025
LED lifespan L80B10 [h]:	100000	Category of application:	office lighting
LED lifespan L90B10 [h]:	50000	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Diffuser material:	PC	Plik LDT:	Download

Card creation date: 19 March 2026

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: 35/2026