BARIS 52 LED P GK

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44/IP20
Rated power of the luminaire [W]*:	9.00 - 74.00
Luminous flux [lm]*:	1200 - 9150
Colour temperature [K]:	4000
Material of the body:	aluminium
Colour of the body:	C0 anode
Diffuser material:	PC
Diffuser type:	OPAL; PRM; UGR
UGR (4H8H):	<19
Mounting version:	flush-mounted in plasterboard ceilings
Dimensions (H/W/T/S) [mm]:	37/69/586; 37/69/1145; 37/69/1425; 37/69/2265;
Warranty [years]:	5
Impact resistance:	IK03
Optics material:	PC

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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AVAILABLE VERSIONS

Click index >>, to see details

BARIS 52 LED P GK 37/69/1145mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
18	4000	2400	OPAL	yes	C0 anode	37/69/1145	>> 159503
18	4000	2400	OPAL		C0 anode	37/69/1145	>> 159480
30	4000	3975	OPAL	yes	C0 anode	37/69/1145	>> 159510
30	4000	3975	OPAL		C0 anode	37/69/1145	>> 159497
30	4000	3625	UGR		C0 anode	37/69/1145	>> 159343
30	4000	3625	UGR	yes	C0 anode	37/69/1145	>> 159404
37	4000	4575	UGR		C0 anode	37/69/1145	>> 159350
37	4000	4575	UGR	yes	C0 anode	37/69/1145	>> 159411

BARIS 52 LED P GK 37/69/1425mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
22	4000	2925	OPAL	yes	C0 anode	37/69/1425	>> 159541
22	4000	2925	OPAL		C0 anode	37/69/1425	>> 159527
38	4000	5025	OPAL	yes	C0 anode	37/69/1425	>> 159558
38	4000	5025	OPAL		C0 anode	37/69/1425	>> 159534

BARIS 52 LED P GK 37/69/2265mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
36	4000	4775	OPAL	yes	C0 anode	37/69/2265	>> 159589
36	4000	4775	OPAL		C0 anode	37/69/2265	>> 159565
60	4000	7925	OPAL	yes	C0 anode	37/69/2265	>> 159596
60	4000	7925	OPAL		C0 anode	37/69/2265	>> 159572
60	4000	7250	UGR		C0 anode	37/69/2265	>> 159367
60	4000	7250	UGR	yes	C0 anode	37/69/2265	>> 159428
74	4000	9150	UGR		C0 anode	37/69/2265	>> 159374
74	4000	9150	UGR	yes	C0 anode	37/69/2265	>> 159435

BARIS 52 LED P GK 37/69/586mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
9	4000	1200	OPAL	yes	C0 anode	37/69/586	>> 159466
9	4000	1200	OPAL		C0 anode	37/69/586	>> 159442
15	4000	2000	OPAL	yes	C0 anode	37/69/586	>> 159473
15	4000	2000	PRM		C0 anode	37/69/586	>> 159459

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Index
15	4000	1825	UGR		C0 anode	37/69/586	>> 159329
15	4000	1825	UGR	yes	C0 anode	37/69/586	>> 159381
18	4000	2300	UGR		C0 anode	37/69/586	>> 159336
18	4000	2300	UGR	yes	C0 anode	37/69/586	>> 159398

Card creation date: 24 July 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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 235/2023; 35/2026; 91/2021

LENA LIGHTING

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