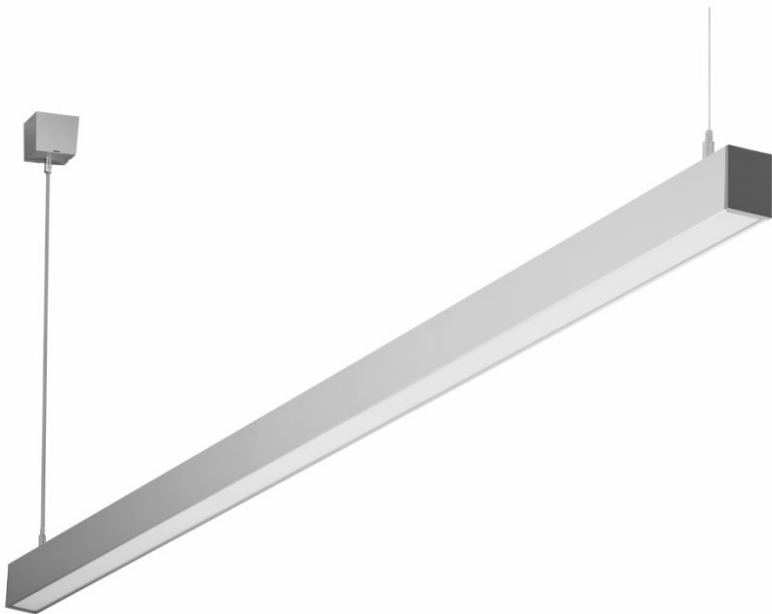


# BARIS 40 LED Z 3600LM PLX I CL. IP44 860MM 830 39W

## ANODE CO

DETAILED CARD



### TECHNICAL PARAMETERS

Index:	930577
Rated power of the luminaire [W]*:	39
Luminous flux [lm]*:	3600
Colour temperature [K]:	3000
Ingress protection:	IP44
Energy efficiency class:	E
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	OPAL

### CHARACTERISTICS

Suspended or surface-mounted 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). The 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. The luminaire is equipped with a unique suspension system that facilitates mounting and adjustment of the suspension length. All BARIS 40 LED suspended luminaires to have 1.2m long slings in a set with a box.

### APPLICATION

The luminaire is intended for indoor use. Especially recommended as a source of main lighting conducive to office work. Unique design, energy-saving LED modules and possible integration with external lighting control systems in the DALI standard make this luminaire suitable for use in modern A+ class office buildings, with particular emphasis on representative rooms. Wall lamps are intended, among others for use in corridors, passageways as well as sanitary rooms and bathrooms, where IP44 class is required

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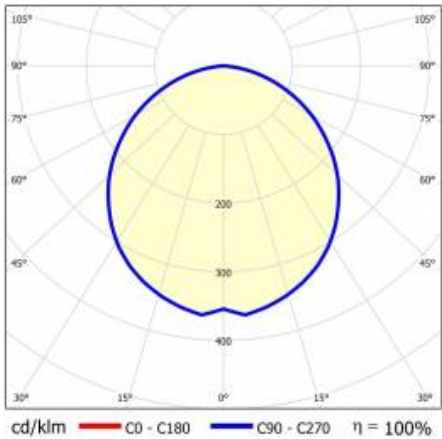
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### TECHNICAL PARAMETERS TABLE

Index:	930577	Ingress protection:	IP44
EAN:	5905963930577	Mounting version:	suspended
Light source:	LED	Net weight [kg]:	1.100
Rated power of the luminaire [W]:	39	Category type:	luminaires and linear systems
Nominal power [W]:	38	AC voltage range [V]:	198 - 264
Frequency [Hz]:	50 - 60	LED lifespan L70B50 [h]:	111500
Luminous flux [lm]:	3600	LED lifespan L80B20 [h]:	70400
Luminous efficacy [lm/W]:	92	LED lifespan L90B10 [h]:	34000
Energy efficiency class:	E	Product line:	860
Electrical protection class:	I	Supply voltage [V]:	220 - 240
Colour temperature [K]:	3000	Optics:	no
Colour rendering index:	80	Impact resistance:	IK06
SDCM:	≤ 3	Working temperature [°C]:	from -25 to +35
Power factor:	0.85	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PC	CE certificate:	<a href="#">237/2023</a>
Diffuser type:	OPAL	ENEC Certificate:	<a href="#">PL BBJ/004/2022/M1/A1</a>
Diffuser colour:	milky	PZH certificate:	
Material of the body:	aluminium	Warranty [years]:	5
Colour of the body:	grey	Manual:	<a href="#">Download PDF</a>
Dimensions (H/W/T/S) [mm]:	53/40/860	Plik LDT:	<a href="#">Download</a>
Mounting dimensions [mm]:	720		

### LIGHT CURVES



Card creation date: 02 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).

 Certificate CE - Nr: 237/2023



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