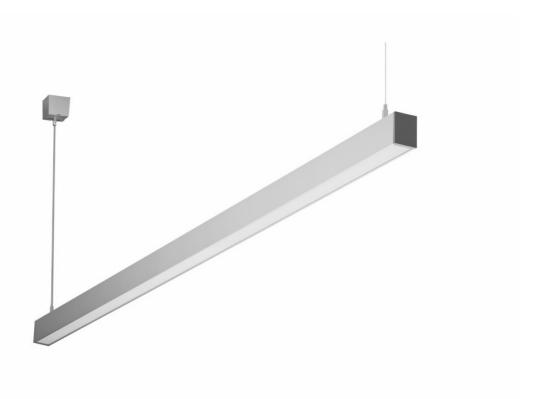
BARIS 40 LED Z 1300LM PLX I CL. IP44 860MM 830 14W ANODE CO

DETAILED CARD



TECHNICAL PARAMETERS

Index: 930843

Rated power of the luminaire [W]*: 14

Luminous flux [lm]*: 1300

Colour temperature [K]: 3000

Ingress protection: IP44

Energy efficiency class:

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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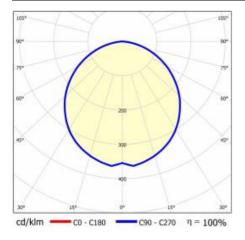
DETAILED CARD

TECHNICAL PARAMETERS TABLE

930843
5905963930843
LED
14
13
50 - 60
1300
93
E
1
3000
80
≤3
0.85
PC
OPAL
milky
aluminium
grey
53/40/860
720

	IP44
Ingress protection:	IP44
Mounting version:	suspended
Net weight [kg]:	1.100
Category type:	luminaires and linear systems
AC voltage range [V]:	198 - 264
LED lifespan L70B50 [h]:	111500
LED lifespan L80B20 [h]:	70400
LED lifespan L90B10 [h]:	34000
Product line:	860
Supply voltage [V]:	220 - 240
Optics:	no
Impact resistance:	IK06
Working temperature [°C]:	from -25 to +35
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
CE certificate:	237/2023
ENEC Certificate:	PL BBJ/004/2022/M1/A1
PZH certificate:	
Warranty [years]:	5
Manual:	Download PDF
Plik LDT:	Download

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%

