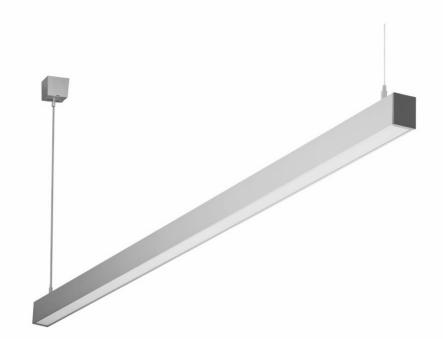
BARIS 40 LED Z 2200LM UGR I CL. IP20 1140 MM 830 ANODE CO 19W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	459016	
Rated power of the luminaire [W]*:	19	
Luminous flux [lm]*:	2200	
Colour temperature [K]:	3000	
Ingress protection:	IP20	
UGR (4H8H):	15.6 - 17.6	
Energy efficiency class:	D	
Material of the body:	aluminium	
Diffuser material:	PMMA	
Diffuser type:	transparent	

CHARACTERISTICS

Luminaires BARIS 40 LED UGR was created to provide maximum comfort and efficiency. A UGR (Unified Glare Rating) of less than 19 minimizes the effect of glare affecting well-being, reducing fatigue and fewer mistakes.

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). Optical system in the form of an opal cover. The luminaire is equipped with a unique suspension system that facilitates mounting and adjustment of the suspension length. All BARIS 40 LED suspended luminaires 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.



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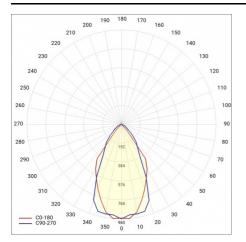
TECHNICAL PARAMETERS TABLE

Index:	459016	LED lifespan L80B20 [h]:	73000
Rated power of the luminaire [W]:	19	LED lifespan L90B10 [h]:	35000
EAN:	5905963459016	Diffuser material:	PMMA
Colour temperature [K]:	3000	Diffuser type:	transparent
Luminous flux [Im]:	2200	Diffuser colour:	transparent
Colour of the body:		Optics:	raster UGR
•	grey	•	
Supply voltage [V]:	220 - 240	Material of the body:	aluminium
Frequency [Hz]:	50 - 60	Net weight [kg]:	1.510
Ingress protection:	IP20	UGR (4H8H):	15.6 - 17.6
Energy efficiency class:	D	Warranty [years]:	5
Luminous efficacy [lm/W]:	116	Photobiological safety:	Risk Group 1 (no photobiological
Mounting version:	suspended		hazard under normal behavioral limitation)
Dimensions (H/W/T/S) [mm]:	53/40/1140	Warranty [years]:	5
Electrical protection class:	1	CE certificate:	<u>238/2023</u>
Colour rendering index:	>80	ENEC Certificate:	PL BBJ/003/2022/M1/A1
SDCM:	≤3	Manual:	Download PDF
LED lifespan L70B50 [h]:	116000	Impact resistance:	IK03

Plik LDT:

CE Certificate CE - Nr: 238/2023

LIGHT CURVES



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%

A

Card creation date: 02 January 2025

This product is a subject to electric and electronic waste equipment regulations (WEEE).



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