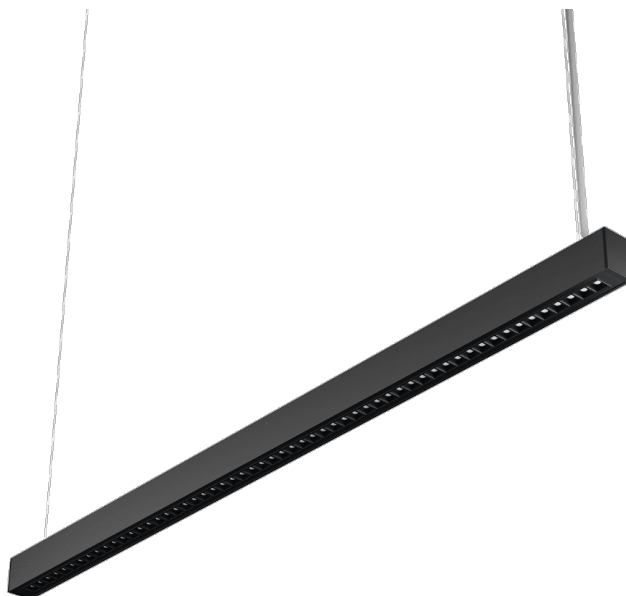


BARIS 40 LED UGR PLUS Z 2875LM I CL. IP44 1140MM 830 27W BLACK 60D

DETAILED CARD



TECHNICAL PARAMETERS

Index:	771095
Ingress protection:	IP44
Impact resistance:	IK03
Rated power of the luminaire [W]*:	27
Luminous flux [lm]*:	2875
Colour temperature [K]:	3000
Material of the body:	aluminium
Colour of the body:	black
Diffuser material:	PC
Diffuser type:	transparent

CHARACTERISTICS

The BARIS 40 LED UGR PLUS luminaire was created to provide maximum comfort and work efficiency. With a UGR (Unified Glare Rating) value below 19, it minimizes the glare effect, affecting well-being, reducing fatigue and reducing the number of errors made. Suspended or surface-mounted lighting lamp with a very narrow cross-section. Its body is made of anodized aluminum profile in gray or aluminum profile painted white or black (other colors available on request). The optical system is in the form of a lens with a parabolic louver. The luminaire is equipped with a unique suspension system that facilitates the installation of the lamp and adjustment of the suspension. All BARIS 40 LED suspended luminaires contain 1.2 m long suspensions with a box included in the set.

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.

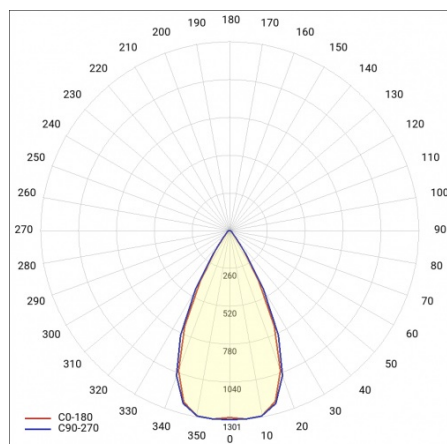
BARIS 40 LED UGR PLUS Z 2875LM I CL. IP44 1140MM 830 27W BLACK 60D

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	27	Diffuser type:	transparent
Index:	771095	Colour of the body:	black
Colour temperature [K]:	3000	Optics:	lens
EAN:	5905963771095	Optics material:	PC
Luminous flux [lm]:	2875	Mounting version:	suspended
Light source:	LED	Material of the body:	aluminium
Beam angle [°]:	60	Dimensions (H/W/T/S) [mm]:	53/40/1140
Supply voltage [V]:	220 - 240	Mounting dimensions [mm]:	1030
Frequency [Hz]:	50 - 60	Impact resistance:	IK03
Luminous efficacy [lm/W]:	106	Working temperature [°C]:	35
Energy efficiency class:	E	Number on the palette [pcs]:	40
Electrical protection class:	I	Net weight [kg]:	1.869
Colour rendering index:	>80	UGR (4H8H):	<19
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	153000	CE certificate:	102/2024
LED lifespan L80B20 [h]:	96000	Manual:	Download PDF
LED lifespan L90B10 [h]:	46000	Plik LDT:	Download
Diffuser material:	PC		
Ingress protection:	IP44		

LIGHT CURVES



Card creation date: 29 November 2024

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: 102/2024



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