BARIS 40 LED UGR PLUS Z 5050LM I CL. IP20 1421MM 830 45W BLACK 60D

DETAILED CARD





TECHNICAL PARAMETERS

Index: 769894

Ingress protection: IP20

Impact resistance: IK03

Rated power of the luminaire [W]*: 45

Luminous flux [lm]*: 5050

Colour temperature [K]: 3000

Material of the body: aluminium

Colour of the body: black

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.



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TECHNICAL PARAMETERS TABLE

700004
769894
5905963769894
LED
45
5050
220 - 240
50 - 60
112
E
I
3000
80
≤3
153000
96000
46000

Optics:	lens
Optics material:	PC
Material of the body:	aluminium
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	53/40/1421
Mounting dimensions [mm]:	1310
Impact resistance:	IK03
Ingress protection:	IP20
Mounting version:	suspended
Working temperature [°C]:	35
Number on the palette [pcs]:	40
Net weight [kg]:	1.777
UGR (4H8H):	<19
Warranty [years]:	5
CE certificate:	102/2024
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 29 November 2024



