BARIS 40 LED UGR PLUS Z 4150LM DALI I CL. IP20 1421MM 830 35W ANODE CO 60D

DETAILED CARD





TECHNICAL PARAMETERS

769924
IP20
IK03
35
4150
3000
aluminium
grey

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

Index:	769924
EAN:	5905963769924
Light source:	LED
Rated power of the luminaire [W]:	35
Luminous flux [Im]:	4150
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	119
Energy efficiency class:	D
Electrical protection class:	1
Colour temperature [K]:	3000
Colour rendering index:	80
SDCM:	≤3
LED lifespan L70B50 [h]:	153000
LED lifespan L80B20 [h]:	96000
LED lifespan L90B10 [h]:	46000
Beam angle [°]:	60
Optics:	lens

Optics material:	PC
Material of the body:	aluminium
Colour of the body:	grey
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
DIMM DALI:	yes
Number on the palette [pcs]:	40
Net weight [kg]:	1.802
UGR (4H8H):	<19
Warranty [years]:	5
CE certificate:	102/2024
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 29 November 2024



