BARIS 40 LED UGR PLUS Z 2225LM DALI I CL. IP44 1140MM 840 19W ANODE CO 60D

DETAILED CARD





TECHNICAL PARAMETERS

Index: 771002

Ingress protection: IP44

Impact resistance: IK03

Rated power of the luminaire [W]*: 19

Luminous flux [lm]*: 2225

Colour temperature [K]: 4000

Material of the body: aluminium

Colour of the body: grey

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.



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TECHNICAL PARAMETERS TABLE

771002
5905963771002
LED
19
2225
220 - 240
50 - 60
117
D
1
4000
80
≤3
153000
96000
46000
60
PC
transparent

Optics:	lens
Optics material:	PC
Material of the body:	aluminium
Colour of the body:	grey
Dimensions (H/W/T/S) [mm]:	53/40/1140
Mounting dimensions [mm]:	1030
Impact resistance:	IK03
Ingress protection:	IP44
Mounting version:	suspended
Working temperature [°C]:	35
DIMM DALI:	yes
Number on the palette [pcs]:	40
Net weight [kg]:	1.894
UGR (4H8H):	<19
Warranty [years]:	5
CE certificate:	102/2024
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 29 November 2024



