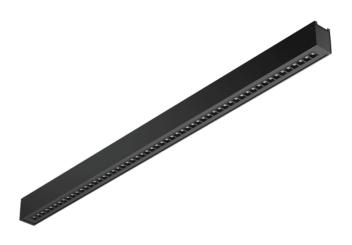
BARIS 52 LED UGR PLUS N 1143MM 3325LM 840 IP44 I CL. BLACK 26W 70D

DETAILED CARD





TECHNICAL PARAMETERS

Index:	120367
Ingress protection:	IP44
Impact resistance:	IK03
Rated power of the luminaire [W]*:	26
Luminous flux [lm]*:	3325
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	D
Material of the body:	aluminium

CHARACTERISTICS

Baris 52 LED UGR Plus Single is a modern LED linear luminaire designed for demanding office, commercial and architectural spaces. Its minimalist design, slim form and perfectly refined optics make it a perfect fit for any contemporary interior - from elegant open-plan offices to modern conference rooms, reception areas and co-working spaces. The luminaire combines the highest quality of light with above-average efficiency. With an efficiency of up to 154 lm/W, it provides uniform, comfortable lighting with low energy consumption. Specially designed UGR<19 optics guarantee high visual comfort by eliminating annoying glare - particularly important in workplaces with computer screens. The availability of two lengths and two mounting options - surface-mounted and suspended - allows for complete freedom of arrangement and adaptation of the luminaire to the character of the interior. The aluminium body, available in three elegant colours (grey, white and black), emphasises the modern, timeless style of the product. The luminaire also offers a wide range of control options, including a DALI version, which facilitates integration with advanced lighting management systems. It is an excellent choice wherever quality, aesthetics and functionality are important - in one perfectly designed form.

APPLICATION

The luminaire is designed for indoor use. It is used as a main light source and is ideal for office work requiring visual concentration. Its unique design, energy-efficient LED modules and compatibility with external DALI lighting control systems make it ideal for use in modern A+ class office buildings, particularly in representative rooms.



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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	120367
EAN:	5905963120367
Light source:	LED module
Rated power of the luminaire [W]:	26
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous flux [lm]:	3325
Luminous efficacy [lm/W]:	128
Energy efficiency class:	D
Electrical protection class:	1
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Power factor:	0.97
LED lifespan L70B50 [h]:	153000
LED lifespan L80B20 [h]:	100000
LED lifespan L90B10 [h]:	50000
Beam angle [°]:	70

Optics material:	PC
Optics:	lens
Material of the body:	aluminium
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	69/52/1143
Mounting dimensions [mm]:	1035
Impact resistance:	IK03
Ingress protection:	IP44
Mounting version:	surface
Working temperature [°C]:	35
Number on the palette [pcs]:	40
Net weight [kg]:	2.900
UGR (4H8H):	<19
Warranty [years]:	5
CE certificate:	144/2025
Manual:	Download PDF
Environmental Product Declaration (EPD):	852/2025
Plik LDT:	Download

Card creation date: 04 December 2025



