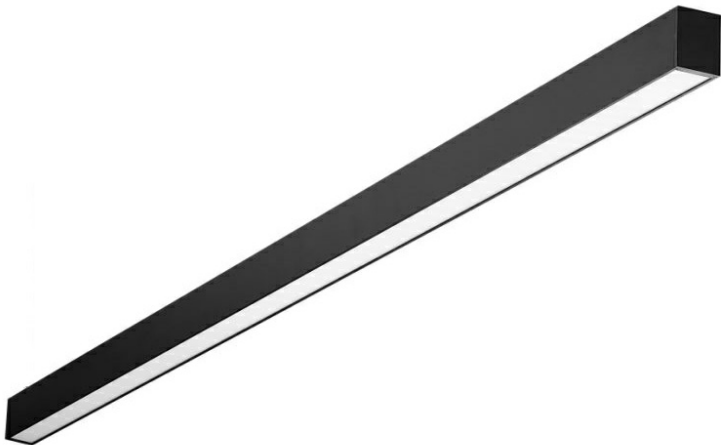


BARIS 40 LED N 1400LM PLX DALI I KL. IP20 579 MM 840 BLACK 16W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	319204
Rated power of the luminaire [W]*:	16
Luminous flux [lm]*:	1400
Colour temperature [K]:	4000
Ingress protection:	IP20
Energy efficiency class:	F
Material of the body:	aluminium
Colour of the body:	black
Diffuser material:	PC
Diffuser type:	OPAL

CHARACTERISTICS

Suspended or surface-mounted luminaire with a very narrow cross-section. The bodies are available as an anodised aluminium profile in grey or as an aluminium profile painted in white or black (other colours available on request). The optical system in the form of an opal cover. The optical system in the form of a prismatic diaphragm reduces glare and is characterized by a greater light transmittance than the opal diffuser, which has a direct impact on a higher value of luminous efficacy. The luminaire is equipped with a unique suspension system that facilitates mounting and adjustment of the suspension length. All BARIS 40 LED suspended luminaires to have 1.2m long slings in a set with a box.

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. Wall lamps are intended, among others for use in corridors, passageways as well as sanitary rooms and bathrooms, where IP44 class is required

BARIS 40 LED N 1400LM PLX DALI I KL. IP20 579 MM 840 BLACK 16W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	319204	Ingress protection:	IP20
EAN:	5905963319204	Mounting dimensions [mm]:	510
Light source:	LED	DIMM DALI:	yes
Rated power of the luminaire [W]:	16	Mounting version:	surface
Colour temperature [K]:	4000	Net weight [kg]:	0.810
Luminous flux [lm]:	1400	Category type:	battens
Nominal power [W]:	14	AC voltage range [V]:	220 - 240
Diffuser type:	OPAL	LED lifespan L70B50 [h]:	108500
Frequency [Hz]:	50 - 60	LED lifespan L80B20 [h]:	68500
Luminous efficacy [lm/W]:	88	LED lifespan L90B10 [h]:	33000
Energy efficiency class:	F	Product line:	579
Electrical protection class:	I	Impact resistance:	IK03
Colour rendering index:	>80	CE certificate:	236/2023
SDCM:	≤ 3	ENEC Certificate:	PL BBJ/003/2022/M1/A1
Diffuser material:	PC	PZH certificate:	B-BK-60212-0109/21
Diffuser colour:	white	Warranty [years]:	5
Colour of the body:	black	Manual:	Download PDF
Material of the body:	aluminium	Plik LDT:	Download
Dimensions (H/W/T/S) [mm]:	53/40/579		

Card creation date: 02 January 2025

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: 236/2023



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