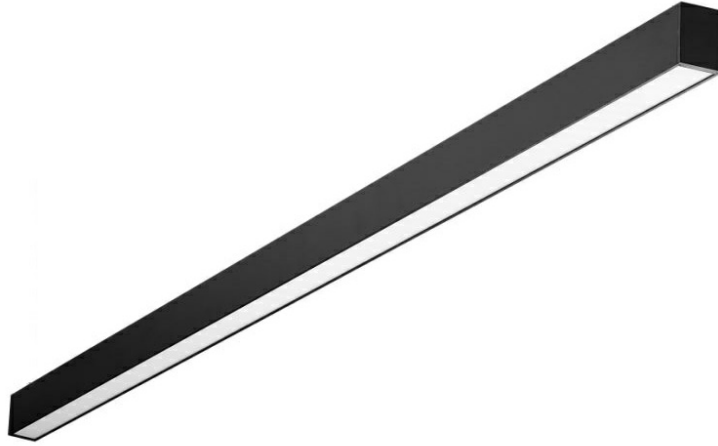


BARIS 40 LED N 3600LM PLX DALI I CL. IP20 860MM 830 39W BLACK

DETAILED CARD



TECHNICAL PARAMETERS

Index:	930201
Rated power of the luminaire [W]*:	39
Luminous flux [lm]*:	3600
Colour temperature [K]:	3000
Ingress protection:	IP20
Energy efficiency class:	E
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

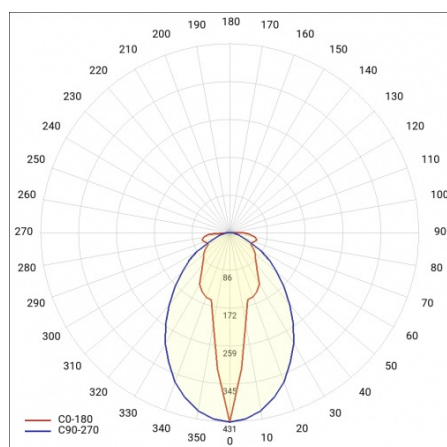
BARIS 40 LED N 3600LM PLX DALI I CL. IP20 860MM 830 39W BLACK

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	930201	DIMM DALI:	yes
EAN:	5905963930201	Mounting version:	surface
Light source:	LED	Net weight [kg]:	1
Rated power of the luminaire [W]:	39	Category type:	battens
Colour temperature [K]:	3000	AC voltage range [V]:	198 - 264
Luminous flux [lm]:	3600	LED lifespan L70B50 [h]:	111500
Nominal power [W]:	38	LED lifespan L80B20 [h]:	70400
Diffuser type:	OPAL	LED lifespan L90B10 [h]:	34000
Frequency [Hz]:	50 - 60	Product line:	860
Luminous efficacy [lm/W]:	99	Supply voltage [V]:	220 - 240
Energy efficiency class:	E	Optics:	no
Electrical protection class:	I	Impact resistance:	IK03
Colour rendering index:	>80	Working temperature [°C]:	from -25 to +35
SDCM:	≤ 3	Control:	DALI
Power factor:	0.85	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PC	CE certificate:	236/2023
Diffuser colour:	milky	ENEC Certificate:	PL BBJ/003/2022/M1/A1
Colour of the body:	black	PZH certificate:	
Material of the body:	aluminium	Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	53/40/860	Manual:	Download PDF
Ingress protection:	IP20	Plik LDT:	Download
Mounting dimensions [mm]:	775		

LIGHT CURVES



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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