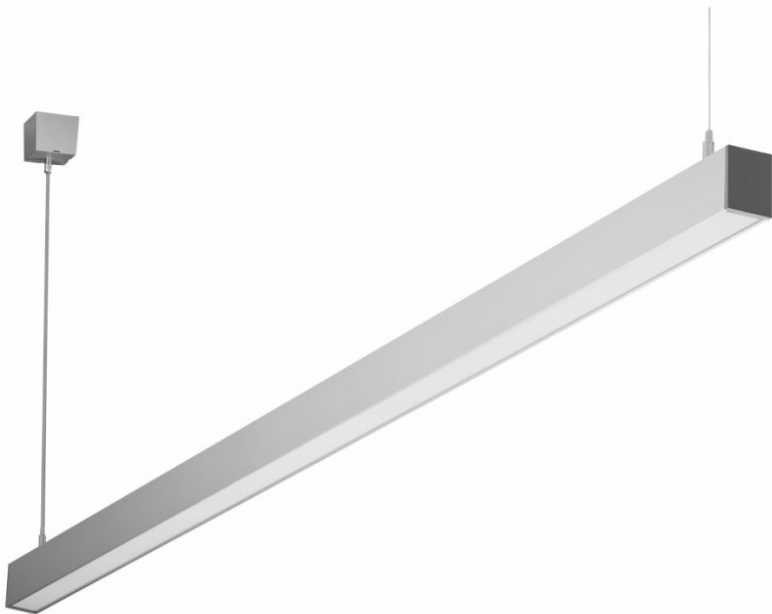


BARIS 40 LED Z VD 3300LM PRM I IP20 1421 MM 840 ANODE CO 39W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	455629
Rated power of the luminaire [W]*:	39
Luminous flux [lm]*:	3300
Colour temperature [K]:	4000
Ingress protection:	IP20
Energy efficiency class:	F
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PS
Diffuser type:	PRM

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). Optical system in the form of an opal cover. The luminaire is equipped with a unique suspension system that facilitates mounting and adjustment of the suspension length. All suspended BARIS LED VD luminaires have slings with a box included in the set.

APPLICATION

The luminaire is intended for indoor use. 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 office buildings, with particular emphasis on representative rooms.

Versions marked "VD" are only intended for use in traffic zones and corridors inside buildings included in Table 5.1 of EN12464.

BARIS 40 LED Z VD 3300LM PRM I IP20 1421 MM 840 ANODE CO 39W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	455629	Mounting dimensions [mm]:	1326
EAN:	4556295905963	Ingress protection:	IP20
Light source:	LED	Mounting version:	suspended
Rated power of the luminaire [W]:	39	Net weight [kg]:	1.430
Nominal power [W]:	33	Category type:	luminaires and linear systems
Frequency [Hz]:	50	AC voltage range [V]:	220 - 240
Luminous flux [lm]:	3300	LED lifespan L70B50 [h]:	113500
Luminous efficacy [lm/W]:	84	LED lifespan L80B20 [h]:	71500
Energy efficiency class:	F	LED lifespan L90B10 [h]:	34500
Electrical protection class:	I	Flicker index:	0.060
Colour temperature [K]:	4000	Category of application:	office lighting
Color rendering index (Ra) >:	80	Impact resistance:	IK03
SDCM:	3	Warranty [years]:	3
Diffuser material:	PS	CE certificate:	306/2023
Diffuser type:	PRM	ENEC Certificate:	PL BBJ/003/2022
Diffuser colour:	transparent	PZH certificate:	B-BK-60212-0109/21
Material of the body:	aluminium	Manual:	Download PDF
Colour of the body:	grey	Environmental Product Declaration (EPD):	852/2025
Dimensions (H/W/T/S) [mm]:	53/40/1421	Plik LDT:	Download

LIGHT CURVES

