BARIS 40 LED N VD 1350LM PRM I IP20 579 MM 840 ANODE CO 15W

DETAILED CARD



TECHNICAL PARAMETERS

Index: 455384

Rated power of the luminaire [W]*: 15

Luminous flux [lm]*: 1350

Colour temperature [K]: 4000

Ingress protection: IP20

Energy efficiency class:

Material of the body: aluminium

Colour of the body: grey

Diffuser type: PRM

Mounting version: surface

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.



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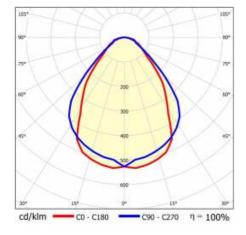
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	455384
EAN:	4553845905963
Rated power of the luminaire [W]:	15
Light source:	LED
Colour temperature [K]:	4000
Frequency [Hz]:	50
Luminous flux [lm]:	1350
Diffuser type:	PRM
Energy efficiency class:	F
Nominal power [W]:	13
Luminous efficacy [lm/W]:	88
Electrical protection class:	1
Colour rendering index:	>80
SDCM:	<3
Diffuser material:	PS
Diffuser colour:	transparent
Colour of the body:	grey
Material of the body:	aluminium

Dimensions (H/W/T/S) [mm]:	53/40/579
Ingress protection:	IP20
Mounting dimensions [mm]:	510
Mounting version:	surface
Net weight [kg]:	0.510
Category type:	battens
AC voltage range [V]:	220 - 240
LED lifespan L70B50 [h]:	113500
LED lifespan L80B20 [h]:	71500
LED lifespan L90B10 [h]:	34500
Flicker index:	0.060
CE certificate:	307/2023
ENEC Certificate:	PL BBJ/003/2022
PZH certificate:	B-BK-60212-0109/21
Warranty [years]:	3
Manual:	Download PDF
Impact resistance:	IK03

LIGHT CURVES



Card creation date: 03 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%

