BARIS 40 LED N 4300LM PLX DALI I KL. IP20 1421 MM 840 WHITE 46W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	319709
Rated power of the luminaire [W]*:	46
Luminous flux [lm]*:	4300
Colour temperature [K]:	4000
Ingress protection:	IP20
Energy efficiency class:	F

Material of the body: aluminium

Colour of the body: white

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



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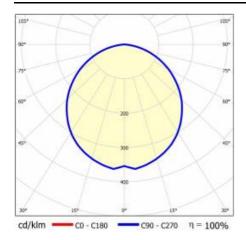
DETAILED CARD

TECHNICAL PARAMETERS TABLE

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Colour of the body: white	·	Material of the body:	aluminium
	Dimensions (H/W/T/S) [mm]: 53/40/1421	Colour of the body:	white
Dimensions (H/W/T/S) [mm]: 53/40/1421		Dimensions (H/W/T/S) [mm]:	53/40/1421

Mounting dimensions [mm]:	1352
Ingress protection:	IP20
Mounting version:	surface
Net weight [kg]:	1.490
Category type:	luminaires and linear systems
AC voltage range [V]:	220 - 240
LED lifespan L70B50 [h]:	116000
LED lifespan L80B20 [h]:	73000
LED lifespan L90B10 [h]:	35000
Product line:	1421
DIMM DALI:	yes
Impact resistance:	IK06
CE certificate:	236/2023
ENEC Certificate:	PL BBJ/003/2022/M1/A1
PZH certificate:	B-BK-60212-0109/21
Warranty [years]:	5
Manual:	Download PDF
Plik LDT:	Download

LIGHT CURVES



Card creation date: 02 January 2025

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