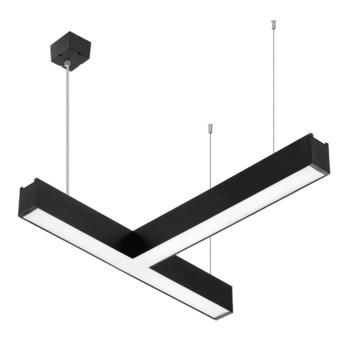
BARIS 52 LED Z LAMPA T 2100LM 840 IP20 I CL. PLX BLACK 17W SINGLE

DETAILED CARD





TECHNICAL PARAMETERS

Index:	320156
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Ingress protection: IP20

Impact resistance: IK03

Rated power of the luminaire [W]*: 17

Luminous flux [lm]*: 2100

Colour temperature [K]: 4000

Material of the body: aluminium

Colour of the body: black

Diffuser material: PC

Diffuser type: OPAL

CHARACTERISTICS

A suspended lighting lamp of classic proportions and modern design. The lamp body is made from anodised aluminium profile in grey or an aluminium profile painted in white or black (other colours available on request). The optical system in the form of a prismatic diffuser (PRM) or a dedicated, flexible opal shade evenly illuminates the lamp. The modularity and demountability of the lamp allow the replacement of electronic components such as the LED strip, power supply and the replacement of the diffuser by qualified persons. The lamp profile has been adapted to work with IoT smart modules, which will further optimise the level and amount of light it provides. The lamp is equipped with a unique pendant system for easy lamp installation and sling adjustment. All Baris 52 LED Single suspended luminaires include a 1.2m sling with box included and are fitted with a diffuser.

APPLICATION

The L-, X- and T-connectors of Baris 52 LED Single create extraordinary possibilities for configuring the light line to suit the character and shape of the room, making it possible to create virtually unlimited straight lines, figures and patterns.



BARIS 52 LED Z LAMPA T 2100LM 840 IP20 I CL. PLX BLACK 17W SINGLE

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source: LED module Rated power of the luminaire [W]: 17 Luminous flux [Im]: 2100 Supply voltage [V]: 220 - 240 Frequency [Hz]: 50 - 60 Luminous efficacy [Im/W]: 124 Energy efficiency class: D Electrical protection class: I Colour temperature [K]: 4000 Colour rendering index: 80 SDCM: ≤ 3 LED lifespan L70B50 [h]: 112000 LED lifespan L80B20 [h]: 70 000 LED lifespan L90B10 [h]: 34000		220456
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Electrical protection class:	Luminous efficacy [lm/W]:	124
Colour temperature [K]: 4000 Colour rendering index: 80 SDCM: ≤ 3 LED lifespan L70B50 [h]: 112000 LED lifespan L80B20 [h]: 70 000	Energy efficiency class:	D
Colour rendering index: 80 SDCM: ≤ 3 LED lifespan L70B50 [h]: 112000 LED lifespan L80B20 [h]: 70 000	Electrical protection class:	1
SDCM: ≤ 3 LED lifespan L70B50 [h]: 112000 LED lifespan L80B20 [h]: 70 000	Colour temperature [K]:	4000
LED lifespan L70B50 [h]: 112000 LED lifespan L80B20 [h]: 70 000	Colour rendering index:	80
LED lifespan L80B20 [h]: 70 000	SDCM:	≤3
	LED lifespan L70B50 [h]:	112000
LED lifespan L90B10 [h]: 34000	LED lifespan L80B20 [h]:	70 000
	LED lifespan L90B10 [h]:	34000

Diffuser material:	PC
Diffuser type:	OPAL
Diffuser colour:	211.2
Diffuser colour:	milky
Material of the body:	aluminium
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	590/575/52
Impact resistance:	IK03
Ingress protection:	IP20
Mounting version:	suspended
Net weight [kg]:	1.960
Product line:	Т
Warranty [years]:	5
CE certificate:	40/2025
Manual:	Download PDF

Card creation date: 29 April 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%

