BARIS 52 LED DIR/IND IOT BT PIR HYT 1423MM 3450/2300LM 830 IP40 I CL. DALI PLX BLACK 36W/22W SINGLE SENSOR WITH SWITCH

DETAILED CARD

TECHNICAL PARAMETERS

Ingress protection:	IP40
Impact resistance:	IK06
Nominal power [W]:	58
Luminous flux [lm]*:	5950
Colour temperature [K]:	3000
Material of the body:	aluminium
Colour of the body:	black
Diffuser material:	PC
Diffuser type:	OPAL
Mounting version:	suspended

CHARACTERISTICS

Baris 52 LED IoT is a modern suspended lamp that combines elegant design with advanced technology. The modular design makes it easy to service and the unique suspension system ensures simple installation. Available with mounting box or optional plug-in socket. **IoT characteristics** The **IoT BT PIR HYT DALI** version has: a built-in **BT HYT** module that allows you to program functions in the Lena Lighting Clue app and control in real time; **PIR** motion and daylight sensor and **DALI** driver for dimming the light source.

APPLICATION

The luminaire is dedicated to indoor use. It is used as a source of light for offices requiring focussed eyesight where low UGR and illumination of dark areas (e.g. ceilings) are required. The unique design, energy-efficient LED modules, and the possibility of cooperation with external lighting control systems in the DALI standard dedicate the luminaire to be used in modern office buildings of A+ class, with particular consideration for offices, representative rooms, conference halls, and passageways.
Baris 52 LED DIR/IND Single, as the name suggests, is a single luminaire with a pre-determined length. To create a line of length up to 6 meters without joining the profile and up to 25 meters without joining the diffuser allows version BARIS 52 LED.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	932540	Diffuser colour:	milky
EAN:	5905963932540	Material of the body:	aluminium
Light source:	LED module	Colour of the body:	black
Rated power of the luminaire [W]:	58	Dimensions (H/W/T/S) [mm]:	1423/69/52
Luminous flux [lm]:	5950	Impact resistance:	IK06
Supply voltage [V]:	220 - 240	Ingress protection:	IP40
Frequency [Hz]:	50 - 60	Mounting version:	suspended
Luminous efficacy [lm/W]:	98	Working temperature [°C]:	from -25 to +35
Energy efficiency class:	F	DIMM DALI:	yes
Electrical protection class:	I	Version:	BT PIR HYT DALI
Colour temperature [K]:	3000	Net weight [kg]:	2.800
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	111500	CE certificate:	227/2023
LED lifespan L80B20 [h]:	70400	PZH certificate:	B-BK-60112-0357/2023
LED lifespan L90B10 [h]:	34000	Manual:	Download PDF
Diffuser material:	PC	ETIM class:	EC000109
Diffuser type:	OPAL	Plik LDT:	Download

Certificate CE - Nr: 227/2023

LENA LIGHTING

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