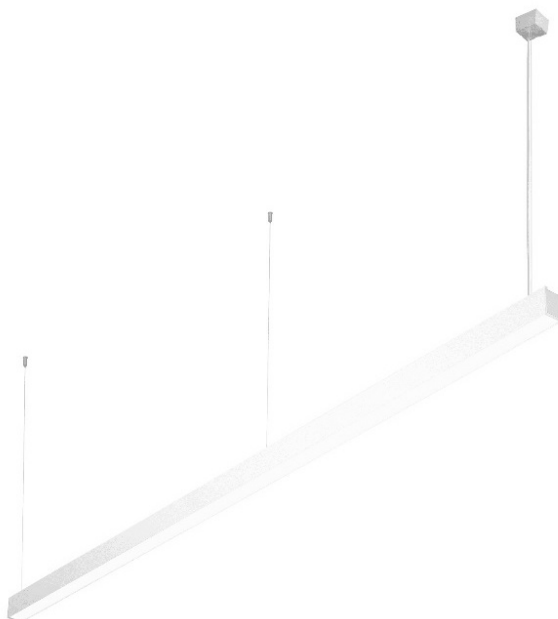


# BARIS 52 LED DIR/IND IOT BT PIR HYT 1423MM

## 3450/2300LM 830 IP40 I CL. DALI PLX WHITE 36W/22W

### SINGLE SENSOR WITH SWITCH

DETAILED CARD



#### TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP40
<b>Impact resistance:</b>	IK06
<b>Nominal power [W]:</b>	58
<b>Luminous flux [lm]*:</b>	5950
<b>Colour temperature [K]:</b>	3000
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	white
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL
<b>Mounting version:</b>	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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#### TECHNICAL PARAMETERS TABLE

Index:	932625	Diffuser material:	PC
Rated power of the luminaire [W]:	58	Colour of the body:	white
EAN:	5905963932625	DIMM DALI:	yes
Colour temperature [K]:	3000	Diffuser colour:	milky
Light source:	LED module	Version:	BT PIR HYT DALI
Luminous flux [lm]:	5950	Material of the body:	aluminium
Diffuser type:	OPAL	Dimensions (H/W/T/S) [mm]:	1423/69/52
Supply voltage [V]:	220 - 240	Impact resistance:	IK06
Frequency [Hz]:	50 - 60	Ingress protection:	IP40
Luminous efficacy [lm/W]:	98	Mounting version:	suspended
Energy efficiency class:	F	Working temperature [°C]:	from -25 to +35
Electrical protection class:	I	Net weight [kg]:	2.800
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	111500	CE certificate:	<a href="#">227/2023</a>
LED lifespan L80B20 [h]:	70400	PZH certificate:	<a href="#">B-BK-60112-0357/2023</a>
LED lifespan L90B10 [h]:	34000	Manual:	<a href="#">Download PDF</a>

Card creation date: 10 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%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 227/2023