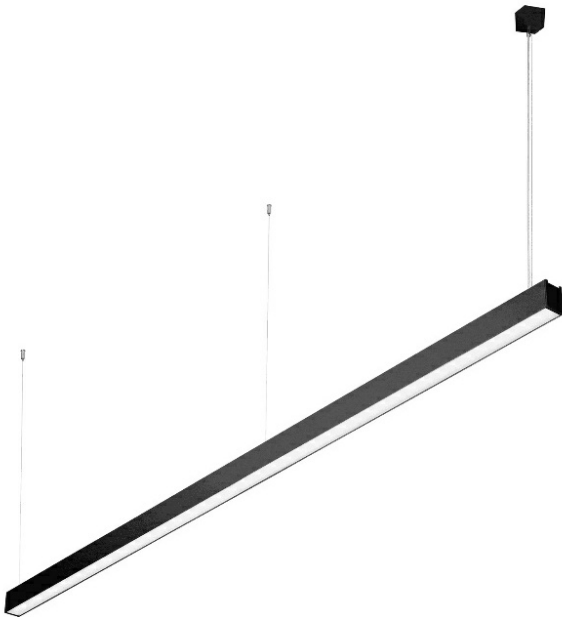


# BARIS 52 LED DIR/IND IOT BT PIR HYT 1423MM

## 3700/2500LM 840 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]*:	6200
Colour temperature [K]:	4000
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 Single Clue IoT, 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:	932557	Optics:	no
EAN:	5905963932557	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]:	6200	Impact resistance:	IK06
Supply voltage [V]:	220-240	Ingress protection:	IP40
Frequency [Hz]:	50-60	Mounting version:	suspended
Luminous efficacy [lm/W]:	107	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]:	4000	Wire type:	5x0.75
Colour rendering index:	80	Cable length [m]:	1.50
SDCM:	≤ 3	Net weight [kg]:	2.800
LED lifespan L70B50 [h]:	111500	UGR (4H8H):	19
LED lifespan L80B20 [h]:	70400	Warranty [years]:	5
LED lifespan L90B10 [h]:	34000	CE certificate:	<a href="#">441/2023</a>
Diffuser material:	PC	PZH certificate:	<a href="#">B-BK-60112-0357/2023</a>
Diffuser type:	OPAL	Manual:	<a href="#">Download PDF</a>
Diffuser colour:	milky	Plik LDT:	<a href="#">Download</a>