

# BARIS 52 LED SINGLE

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP44
<b>Impact resistance:</b>	IK06
<b>Rated power of the luminaire [W]*:</b>	22.00 - 100.00
<b>Luminous flux [lm]*:</b>	3450 - 15500
<b>Colour temperature [K]:</b>	4000
<b>Colour of the body:</b>	C0 anode
<b>Diffuser type:</b>	OPAL
<b>Mounting version:</b>	surface; suspended
<b>Dimensions (H/W/T/S) [mm]:</b>	1143/69/52; 1423/69/52; 2263/69/52;
<b>Warranty [years]:</b>	5

## CHARACTERISTICS

Suspended or surface-mounted luminaire with classic proportions and modern design. The housing of the luminaire is made of an anodized aluminum profile in gray or an aluminum profile painted in white or black (other colors available on request). The optical system is in the form of a prismatic diffuser (PRM); a dedicated, flexible opal diffuser evenly illuminating the luminaire or with a louvre that meets the stringent glare requirements UGR <19 covered with a transparent cover. The modularity and dismantling of the luminaire allow for the replacement of electronic components, such as the LED strip, power supply, and replacement of the lampshade by qualified persons. The luminaire profile has been adapted to work with intelligent IoT modules, which will additionally optimize the level and amount of light provided by it, as well as the direct/indirect version that allows some of the light to be directed upwards, illuminating the ceiling. The luminaire is equipped with a unique suspension system that facilitates the installation of the luminaire and adjustment of the suspension. All Baris 52 LED Single suspended luminaires include 1.2m long pendants with a socket in the set and are equipped with a diffuser.

## APPLICATION

The luminaire is intended for indoor use. It is used as the main light source and favors office work that requires concentrated vision. The unique design, the energy-saving LED modules, and the ability to work with external lighting control systems in the DALI standard predestine the luminaire for use in modern office buildings of class A+, with a particular focus on offices, prestigious rooms, conference rooms, passageways, and wherever IP44 protection is required. Baris 52 LED Single is, as the name suggests, a single lighting element with a specific length. To create a line of length up to 6 meters without connecting the profile and up to 25 meters without connecting the lampshade, version BARIS 52 LED.

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## AVAILABLE VERSIONS



Click index >>, to see details

### Baris 52 LED Single surface

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Mounting version	Index
22	4000	3450	OPAL	yes	C0 anode	1143/69/52	surface	<a href="#">&gt;&gt; 152054</a>
22	4000	3450	OPAL		C0 anode	1143/69/52	surface	<a href="#">&gt;&gt; 152016</a>
27	4000	4225	OPAL	yes	C0 anode	1423/69/52	surface	<a href="#">&gt;&gt; 152139</a>
27	4000	4225	OPAL		C0 anode	1423/69/52	surface	<a href="#">&gt;&gt; 152092</a>
30	4000	4625	OPAL	yes	C0 anode	1143/69/52	surface	<a href="#">&gt;&gt; 152061</a>
30	4000	4625	OPAL		C0 anode	1143/69/52	surface	<a href="#">&gt;&gt; 152023</a>
34	4000	5350	OPAL	yes	C0 anode	1143/69/52	surface	<a href="#">&gt;&gt; 152078</a>
34	4000	5350	OPAL		C0 anode	1143/69/52	surface	<a href="#">&gt;&gt; 152030</a>
37	4000	5700	OPAL	yes	C0 anode	1423/69/52	surface	<a href="#">&gt;&gt; 152146</a>
37	4000	5700	OPAL		C0 anode	1423/69/52	surface	<a href="#">&gt;&gt; 152108</a>
41	4000	6450	OPAL	yes	C0 anode	1423/69/52	surface	<a href="#">&gt;&gt; 152153</a>
41	4000	6450	OPAL		C0 anode	1423/69/52	surface	<a href="#">&gt;&gt; 152115</a>
42	4000	6550	OPAL	yes	C0 anode	2263/69/52	surface	<a href="#">&gt;&gt; 152214</a>
42	4000	6550	OPAL		C0 anode	2263/69/52	surface	<a href="#">&gt;&gt; 152177</a>
51	4000	7900	OPAL	yes	C0 anode	1143/69/52	surface	<a href="#">&gt;&gt; 152085</a>
51	4000	7900	OPAL		C0 anode	1143/69/52	surface	<a href="#">&gt;&gt; 152047</a>
60	4000	9250	OPAL	yes	C0 anode	2263/69/52	surface	<a href="#">&gt;&gt; 152221</a>
60	4000	9250	OPAL		C0 anode	2263/69/52	surface	<a href="#">&gt;&gt; 152184</a>
63	4000	9775	OPAL	yes	C0 anode	1423/69/52	surface	<a href="#">&gt;&gt; 152160</a>
63	4000	9775	OPAL		C0 anode	1423/69/52	surface	<a href="#">&gt;&gt; 152122</a>
68	4000	10675	OPAL	yes	C0 anode	2263/69/52	surface	<a href="#">&gt;&gt; 152238</a>
68	4000	10675	OPAL		C0 anode	2263/69/52	surface	<a href="#">&gt;&gt; 152191</a>
100	4000	15500	OPAL	yes	C0 anode	2263/69/52	surface	<a href="#">&gt;&gt; 152245</a>
100	4000	15500	OPAL		C0 anode	2263/69/52	surface	<a href="#">&gt;&gt; 152207</a>

### Baris 52 LED Single suspended

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Mounting version	Index
22	4000	3450	OPAL	yes	C0 anode	1143/69/52	suspended	<a href="#">&gt;&gt; 152290</a>
22	4000	3450	OPAL		C0 anode	1143/69/52	suspended	<a href="#">&gt;&gt; 152252</a>
27	4000	4225	OPAL	yes	C0 anode	1423/69/52	suspended	<a href="#">&gt;&gt; 152375</a>
27	4000	4225	OPAL		C0 anode	1423/69/52	suspended	<a href="#">&gt;&gt; 152337</a>
30	4000	4625	OPAL	yes	C0 anode	1143/69/52	suspended	<a href="#">&gt;&gt; 152306</a>
30	4000	4625	OPAL		C0 anode	1143/69/52	suspended	<a href="#">&gt;&gt; 152269</a>

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Colour of the body	Dimensions (H/W/T/S) [mm]	Mounting version	Index
34	4000	5350	OPAL	yes	C0 anode	1143/69/52	suspended	<a href="#">&gt;&gt; 152313</a>
34	4000	5350	OPAL		C0 anode	1143/69/52	suspended	<a href="#">&gt;&gt; 152276</a>
37	4000	5700	OPAL	yes	C0 anode	1423/69/52	suspended	<a href="#">&gt;&gt; 152382</a>
37	4000	5700	OPAL		C0 anode	1423/69/52	suspended	<a href="#">&gt;&gt; 152344</a>
41	4000	6450	OPAL	yes	C0 anode	1423/69/52	suspended	<a href="#">&gt;&gt; 152399</a>
41	4000	6450	OPAL		C0 anode	1423/69/52	suspended	<a href="#">&gt;&gt; 152351</a>
42	4000	6550	OPAL	yes	C0 anode	2263/69/52	suspended	<a href="#">&gt;&gt; 152450</a>
42	4000	6550	OPAL		C0 anode	2263/69/52	suspended	<a href="#">&gt;&gt; 152412</a>
51	4000	7900	OPAL	yes	C0 anode	1143/69/52	suspended	<a href="#">&gt;&gt; 152320</a>
51	4000	7900	OPAL		C0 anode	1143/69/52	suspended	<a href="#">&gt;&gt; 152283</a>
60	4000	9250	OPAL	yes	C0 anode	2263/69/52	suspended	<a href="#">&gt;&gt; 152467</a>
60	4000	9250	OPAL		C0 anode	2263/69/52	suspended	<a href="#">&gt;&gt; 152429</a>
63	4000	9775	OPAL	yes	C0 anode	1423/69/52	suspended	<a href="#">&gt;&gt; 152405</a>
63	4000	9775	OPAL		C0 anode	1423/69/52	suspended	<a href="#">&gt;&gt; 152368</a>
68	4000	10675	OPAL	yes	C0 anode	2263/69/52	suspended	<a href="#">&gt;&gt; 152474</a>
68	4000	10675	OPAL		C0 anode	2263/69/52	suspended	<a href="#">&gt;&gt; 152436</a>
100	4000	15500	OPAL	yes	C0 anode	2263/69/52	suspended	<a href="#">&gt;&gt; 152481</a>
100	4000	15500	OPAL		C0 anode	2263/69/52	suspended	<a href="#">&gt;&gt; 152443</a>

Card creation date: 01 April 2026

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: max 234/2023

