

# BARIS 52 LED P SM

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP44/IP20
<b>Impact resistance:</b>	IK03
<b>Rated power of the luminaire [W]*:</b>	9.00 - 45.00
<b>Luminous flux [lm]*:</b>	850 - 4500
<b>Colour temperature [K]:</b>	3000; 4000
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	black; grey; white
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL; PRM
<b>Mounting version:</b>	recessed
<b>Dimensions (H/W/T/S) [mm]:</b>	593/69/60; 1193/69/60; 1793/69/60;
<b>Warranty [years]:</b>	5

## CHARACTERISTICS

A recessed luminaire with classic proportions and modern design, intended for installation in modular ceilings. The luminaire is available in three lengths: 595mm, 1195mm, 1795mm. 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 dedicated, flexible opal diffuser that evenly illuminates the luminaire, with a PRM prismatic diffuser. The luminaire is equipped with a complete mounting system enabling quick and easy installation in modular ceilings.

## APPLICATION

The luminaire is dedicated to indoor use. It is applied as the source of the main light and is conducive to office work requiring concentration of eyesight. Classic design, energy-saving LED modules, and the possibility of cooperation with external lighting control systems in the DALI standard dedicate the lamp to be used in modern office buildings of the A+ class, with particular consideration of representative rooms, conference halls, passageways.

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## AVAILABLE VERSIONS



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BARIS 52 LED P SM 1193/69/60mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
18	4000	1900	OPAL	grey		1193/69/60	<a href="#">&gt;&gt; 928246</a>
18	4000	1900	PRM	grey		1193/69/60	<a href="#">&gt;&gt; 928253</a>
18	4000	1900	OPAL	white		1193/69/60	<a href="#">&gt;&gt; 928284</a>
18	4000	1900	PRM	white		1193/69/60	<a href="#">&gt;&gt; 928291</a>
18	4000	1900	OPAL	black		1193/69/60	<a href="#">&gt;&gt; 928321</a>
18	4000	1900	PRM	black		1193/69/60	<a href="#">&gt;&gt; 928338</a>
18	4000	1900	OPAL	grey	yes	1193/69/60	<a href="#">&gt;&gt; 928369</a>
18	4000	1900	PRM	grey	yes	1193/69/60	<a href="#">&gt;&gt; 928376</a>
18	4000	1900	OPAL	white	yes	1193/69/60	<a href="#">&gt;&gt; 928406</a>
18	4000	1900	PRM	white	yes	1193/69/60	<a href="#">&gt;&gt; 928413</a>
18	4000	1900	OPAL	black	yes	1193/69/60	<a href="#">&gt;&gt; 928444</a>
18	4000	1900	PRM	black	yes	1193/69/60	<a href="#">&gt;&gt; 928451</a>
18	3000	1800	OPAL	grey		1193/69/60	<a href="#">&gt;&gt; 928963</a>
18	3000	1800	PRM	grey		1193/69/60	<a href="#">&gt;&gt; 928970</a>
18	3000	1800	OPAL	white		1193/69/60	<a href="#">&gt;&gt; 929007</a>
18	3000	1800	PRM	white		1193/69/60	<a href="#">&gt;&gt; 929014</a>
18	3000	1800	OPAL	black		1193/69/60	<a href="#">&gt;&gt; 929045</a>
18	3000	1800	PRM	black		1193/69/60	<a href="#">&gt;&gt; 929052</a>
18	3000	1800	OPAL	grey	yes	1193/69/60	<a href="#">&gt;&gt; 929083</a>
18	3000	1800	PRM	grey	yes	1193/69/60	<a href="#">&gt;&gt; 929090</a>
18	3000	1800	OPAL	white	yes	1193/69/60	<a href="#">&gt;&gt; 929120</a>
18	3000	1800	PRM	white	yes	1193/69/60	<a href="#">&gt;&gt; 929137</a>
18	3000	1800	OPAL	black	yes	1193/69/60	<a href="#">&gt;&gt; 929168</a>
18	3000	1800	PRM	black	yes	1193/69/60	<a href="#">&gt;&gt; 929175</a>
30	4000	3000	OPAL	grey		1193/69/60	<a href="#">&gt;&gt; 928260</a>
30	4000	3000	PRM	grey		1193/69/60	<a href="#">&gt;&gt; 928277</a>
30	4000	3000	OPAL	white		1193/69/60	<a href="#">&gt;&gt; 928307</a>
30	4000	3000	PRM	white		1193/69/60	<a href="#">&gt;&gt; 928314</a>
30	4000	3000	OPAL	black		1193/69/60	<a href="#">&gt;&gt; 928345</a>
30	4000	3000	PRM	black		1193/69/60	<a href="#">&gt;&gt; 928352</a>
30	4000	3000	OPAL	grey	yes	1193/69/60	<a href="#">&gt;&gt; 928383</a>
30	4000	3000	PRM	grey	yes	1193/69/60	<a href="#">&gt;&gt; 928390</a>
30	4000	3000	OPAL	white	yes	1193/69/60	<a href="#">&gt;&gt; 928420</a>

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
30	4000	3000	PRM	white	yes	1193/69/60	<a href="#">&gt;&gt; 928437</a>
30	4000	3000	OPAL	black	yes	1193/69/60	<a href="#">&gt;&gt; 928468</a>
30	4000	3000	PRM	black	yes	1193/69/60	<a href="#">&gt;&gt; 928475</a>
30	3000	2800	OPAL	grey		1193/69/60	<a href="#">&gt;&gt; 928987</a>
30	3000	2800	PRM	grey		1193/69/60	<a href="#">&gt;&gt; 928994</a>
30	3000	2800	OPAL	white		1193/69/60	<a href="#">&gt;&gt; 929021</a>
30	3000	2800	PRM	white		1193/69/60	<a href="#">&gt;&gt; 929038</a>
30	3000	2800	OPAL	black		1193/69/60	<a href="#">&gt;&gt; 929069</a>
30	3000	2800	PRM	black		1193/69/60	<a href="#">&gt;&gt; 929076</a>
30	3000	2800	OPAL	grey	yes	1193/69/60	<a href="#">&gt;&gt; 929106</a>
30	3000	2800	PRM	grey	yes	1193/69/60	<a href="#">&gt;&gt; 929113</a>
30	3000	2800	OPAL	white	yes	1193/69/60	<a href="#">&gt;&gt; 929144</a>
30	3000	2800	PRM	white	yes	1193/69/60	<a href="#">&gt;&gt; 929151</a>
30	3000	2800	OPAL	black	yes	1193/69/60	<a href="#">&gt;&gt; 929182</a>
30	3000	2800	PRM	black	yes	1193/69/60	<a href="#">&gt;&gt; 929199</a>

## BARIS 52 LED P SM 1793/69/60mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
26	4000	2700	OPAL	grey		1793/69/60	<a href="#">&gt;&gt; 928482</a>
26	4000	2700	PRM	grey		1793/69/60	<a href="#">&gt;&gt; 928499</a>
26	4000	2700	OPAL	white		1793/69/60	<a href="#">&gt;&gt; 928529</a>
26	4000	2700	PRM	white		1793/69/60	<a href="#">&gt;&gt; 928536</a>
26	4000	2700	OPAL	black		1793/69/60	<a href="#">&gt;&gt; 928567</a>
26	4000	2700	PRM	black		1793/69/60	<a href="#">&gt;&gt; 928574</a>
26	4000	2700	OPAL	grey	yes	1793/69/60	<a href="#">&gt;&gt; 928604</a>
26	4000	2700	PRM	grey	yes	1793/69/60	<a href="#">&gt;&gt; 928611</a>
26	4000	2700	OPAL	white	yes	1793/69/60	<a href="#">&gt;&gt; 928642</a>
26	4000	2700	PRM	white	yes	1793/69/60	<a href="#">&gt;&gt; 928659</a>
26	4000	2700	OPAL	black	yes	1793/69/60	<a href="#">&gt;&gt; 928680</a>
26	4000	2700	PRM	black	yes	1793/69/60	<a href="#">&gt;&gt; 928697</a>
26	3000	2558	OPAL	grey		1793/69/60	<a href="#">&gt;&gt; 929205</a>
26	3000	2558	PRM	grey		1793/69/60	<a href="#">&gt;&gt; 929212</a>
26	3000	2558	OPAL	white		1793/69/60	<a href="#">&gt;&gt; 929243</a>
26	3000	2558	PRM	white		1793/69/60	<a href="#">&gt;&gt; 929250</a>
26	3000	2558	OPAL	black		1793/69/60	<a href="#">&gt;&gt; 929281</a>
26	3000	2558	PRM	black		1793/69/60	<a href="#">&gt;&gt; 929298</a>
26	3000	2558	OPAL	grey	yes	1793/69/60	<a href="#">&gt;&gt; 929328</a>
26	3000	2558	PRM	grey	yes	1793/69/60	<a href="#">&gt;&gt; 929335</a>

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
26	3000	2558	OPAL	white	yes	1793/69/60	<a href="#">&gt;&gt; 929366</a>
26	3000	2558	PRM	white	yes	1793/69/60	<a href="#">&gt;&gt; 929373</a>
26	3000	2558	OPAL	black	yes	1793/69/60	<a href="#">&gt;&gt; 929403</a>
26	3000	2558	PRM	black	yes	1793/69/60	<a href="#">&gt;&gt; 929410</a>
45	4000	4500	OPAL	grey		1793/69/60	<a href="#">&gt;&gt; 928505</a>
45	4000	4500	PRM	grey		1793/69/60	<a href="#">&gt;&gt; 928512</a>
45	4000	4500	OPAL	white		1793/69/60	<a href="#">&gt;&gt; 928543</a>
45	4000	4500	PRM	white		1793/69/60	<a href="#">&gt;&gt; 928550</a>
45	4000	4500	OPAL	black		1793/69/60	<a href="#">&gt;&gt; 928581</a>
45	4000	4500	PRM	black		1793/69/60	<a href="#">&gt;&gt; 928598</a>
45	4000	4500	OPAL	grey	yes	1793/69/60	<a href="#">&gt;&gt; 928628</a>
45	4000	4500	PRM	grey	yes	1793/69/60	<a href="#">&gt;&gt; 928635</a>
45	4000	4500	OPAL	white	yes	1793/69/60	<a href="#">&gt;&gt; 928666</a>
45	4000	4500	PRM	white	yes	1793/69/60	<a href="#">&gt;&gt; 928673</a>
45	4000	4500	OPAL	black	yes	1793/69/60	<a href="#">&gt;&gt; 928703</a>
45	4000	4500	PRM	black	yes	1793/69/60	<a href="#">&gt;&gt; 928710</a>
45	3000	4200	OPAL	grey		1793/69/60	<a href="#">&gt;&gt; 929229</a>
45	3000	4200	PRM	grey		1793/69/60	<a href="#">&gt;&gt; 929236</a>
45	3000	4200	OPAL	white		1793/69/60	<a href="#">&gt;&gt; 929267</a>
45	3000	4200	PRM	white		1793/69/60	<a href="#">&gt;&gt; 929274</a>
45	3000	4200	OPAL	black		1793/69/60	<a href="#">&gt;&gt; 929304</a>
45	3000	4200	PRM	black		1793/69/60	<a href="#">&gt;&gt; 929311</a>
45	3000	4200	OPAL	grey	yes	1793/69/60	<a href="#">&gt;&gt; 929342</a>
45	3000	4200	PRM	grey	yes	1793/69/60	<a href="#">&gt;&gt; 929359</a>
45	3000	4200	OPAL	white	yes	1793/69/60	<a href="#">&gt;&gt; 929380</a>
45	3000	4200	PRM	white	yes	1793/69/60	<a href="#">&gt;&gt; 929397</a>
45	3000	4200	OPAL	black	yes	1793/69/60	<a href="#">&gt;&gt; 929427</a>
45	3000	4200	PRM	black	yes	1793/69/60	<a href="#">&gt;&gt; 929434</a>

## BARIS 52 LED P SM 593/69/60mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
9	4000	900	OPAL	grey		593/69/60	<a href="#">&gt;&gt; 928000</a>
9	4000	900	PRM	grey		593/69/60	<a href="#">&gt;&gt; 928017</a>
9	4000	900	OPAL	white		593/69/60	<a href="#">&gt;&gt; 928048</a>
9	4000	900	PRM	white		593/69/60	<a href="#">&gt;&gt; 928055</a>
9	4000	900	OPAL	black		593/69/60	<a href="#">&gt;&gt; 928086</a>
9	4000	900	PRM	black		593/69/60	<a href="#">&gt;&gt; 928093</a>
9	4000	900	OPAL	grey	yes	593/69/60	<a href="#">&gt;&gt; 928123</a>

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
9	4000	900	PRM	grey	yes	593/69/60	<a href="#">&gt;&gt; 928130</a>
9	4000	900	OPAL	white	yes	593/69/60	<a href="#">&gt;&gt; 928161</a>
9	4000	900	PRM	white	yes	593/69/60	<a href="#">&gt;&gt; 928178</a>
9	4000	900	OPAL	black	yes	593/69/60	<a href="#">&gt;&gt; 928208</a>
9	4000	900	PRM	black	yes	593/69/60	<a href="#">&gt;&gt; 928215</a>
9	3000	850	OPAL	grey		593/69/60	<a href="#">&gt;&gt; 928727</a>
9	3000	850	PRM	grey		593/69/60	<a href="#">&gt;&gt; 928734</a>
9	3000	850	OPAL	white		593/69/60	<a href="#">&gt;&gt; 928765</a>
9	3000	850	PRM	white		593/69/60	<a href="#">&gt;&gt; 928772</a>
9	3000	850	OPAL	black		593/69/60	<a href="#">&gt;&gt; 928802</a>
9	3000	850	PRM	black		593/69/60	<a href="#">&gt;&gt; 928819</a>
9	3000	850	OPAL	grey	yes	593/69/60	<a href="#">&gt;&gt; 928840</a>
9	3000	850	PRM	grey	yes	593/69/60	<a href="#">&gt;&gt; 928857</a>
9	3000	850	OPAL	white	yes	593/69/60	<a href="#">&gt;&gt; 928888</a>
9	3000	850	PRM	white	yes	593/69/60	<a href="#">&gt;&gt; 928895</a>
9	3000	850	OPAL	black	yes	593/69/60	<a href="#">&gt;&gt; 928925</a>
9	3000	850	PRM	black	yes	593/69/60	<a href="#">&gt;&gt; 928932</a>
16	4000	1500	OPAL	grey		593/69/60	<a href="#">&gt;&gt; 928024</a>
16	4000	1500	PRM	grey		593/69/60	<a href="#">&gt;&gt; 928031</a>
16	4000	1500	OPAL	white		593/69/60	<a href="#">&gt;&gt; 928062</a>
16	4000	1500	PRM	white		593/69/60	<a href="#">&gt;&gt; 928079</a>
16	4000	1500	OPAL	black		593/69/60	<a href="#">&gt;&gt; 928109</a>
16	4000	1500	PRM	black		593/69/60	<a href="#">&gt;&gt; 928116</a>
16	4000	1500	OPAL	grey	yes	593/69/60	<a href="#">&gt;&gt; 928147</a>
16	4000	1500	PRM	grey	yes	593/69/60	<a href="#">&gt;&gt; 928154</a>
16	4000	1500	OPAL	white	yes	593/69/60	<a href="#">&gt;&gt; 928185</a>
16	4000	1500	PRM	white	yes	593/69/60	<a href="#">&gt;&gt; 928192</a>
16	4000	1500	OPAL	black	yes	593/69/60	<a href="#">&gt;&gt; 928222</a>
16	4000	1500	PRM	black	yes	593/69/60	<a href="#">&gt;&gt; 928239</a>
16	3000	1400	OPAL	grey		593/69/60	<a href="#">&gt;&gt; 928741</a>
16	3000	1400	PRM	grey		593/69/60	<a href="#">&gt;&gt; 928758</a>
16	3000	1400	OPAL	white		593/69/60	<a href="#">&gt;&gt; 928789</a>
16	3000	1400	PRM	white		593/69/60	<a href="#">&gt;&gt; 928796</a>
16	3000	1400	OPAL	black		593/69/60	<a href="#">&gt;&gt; 928826</a>
16	3000	1400	PRM	black		593/69/60	<a href="#">&gt;&gt; 928833</a>
16	3000	1400	OPAL	grey	yes	593/69/60	<a href="#">&gt;&gt; 928864</a>
16	3000	1400	PRM	grey	yes	593/69/60	<a href="#">&gt;&gt; 928871</a>
16	3000	1400	OPAL	white	yes	593/69/60	<a href="#">&gt;&gt; 928901</a>

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Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	DIMM DALI	Dimensions (H/W/T/S) [mm]	Index
16	3000	1400	PRM	white	yes	593/69/60	<a href="#">&gt;&gt; 928918</a>
16	3000	1400	OPAL	black	yes	593/69/60	<a href="#">&gt;&gt; 928949</a>
16	3000	1400	PRM	black	yes	593/69/60	<a href="#">&gt;&gt; 928956</a>

Card creation date: 11 July 2024

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: 245/2023



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