

# DIONE LED PLUS ASYMMETRIC

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP65
<b>Impact resistance:</b>	IK10
<b>Nominal power [W]:</b>	21.00 - 32.00
<b>Luminous flux [lm]*:</b>	2150 - 3200
<b>Colour temperature [K]:</b>	3000; 4000
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	E; F
<b>Material of the body:</b>	ABS
<b>Ring material:</b>	ABS; Biały
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL
<b>Mounting version:</b>	surface
<b>Dimensions (H/W/T/S) [mm]:</b>	340/115;
<b>Warranty [years]:</b>	5

## CHARACTERISTICS

Designed from scratch surface mounted, round LED luminaire with integrated, energy saving LED panel and asymmetrical light distribution. The fitting introduces new solutions to improve the light distribution and balance of the temperatures. It is characterized by high lighting efficiency and very high IP65 ingress protection. Specially profiled diffuser made of vandal-resistant PC allows to keep the highest degree of impact resistance IK10. It uses a number of proven solutions affecting the speed and ease of the assembly (suspension kit for the diffuser, readiness for through wiring) and component security: diffuser integrated with LED panel. Also available is a body made of ASA material, with excellent UV resistance, suitable for outdoor use. The ceiling ring is used to cover the gap between the luminaire and the surface on which it is mounted. The accessory can be used in prison cells. Luminaires of the PLUS variant line are fitted with branded components of recognized global manufacturers. It features extended life and warranty, increased light efficiency and optimal use of electricity (Power Factor).

## APPLICATION

Surface-mounted wall or ceiling luminaire intended for indoor use (utility rooms, staircases, circulation routes) or outdoor. It is also available in a version with an RF motion detector which is especially recommended for use in spaces open to the public.

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## AVAILABLE VERSIONS



Click index >>, to see details

### DIONE LED PLUS ASYMMETRIC

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Emergency lighting [h]	Vandalproof	Index
21	3000	2150	OPAL				0		<a href="#">&gt;&gt; 952784</a>
21	3000	2150	OPAL	yes			0		<a href="#">&gt;&gt; 952821</a>
21	4000	2300	OPAL				0		<a href="#">&gt;&gt; 952791</a>
21	4000	2300	OPAL	yes			0		<a href="#">&gt;&gt; 952838</a>
21	3000	2150	OPAL				3		<a href="#">&gt;&gt; 940330</a>
21	3000	2150	OPAL	yes			3		<a href="#">&gt;&gt; 940323</a>
21	4000	2300	OPAL				3		<a href="#">&gt;&gt; 940293</a>
21	4000	2300	OPAL	yes			3		<a href="#">&gt;&gt; 940286</a>
21	3000	2150	OPAL				3		<a href="#">&gt;&gt; 940095</a>
21	3000	2150	OPAL	yes			3		<a href="#">&gt;&gt; 940088</a>
21	4000	2300	OPAL				3		<a href="#">&gt;&gt; 940057</a>
21	4000	2300	OPAL	yes			3		<a href="#">&gt;&gt; 940040</a>
21	4000	2300	OPAL				0	yes	<a href="#">&gt;&gt; 940644</a>
21	3000	2150	OPAL				0	yes	<a href="#">&gt;&gt; 943188</a>
21	3000	2150	OPAL	yes			0	yes	<a href="#">&gt;&gt; 943027</a>
21	3000	2150	OPAL				0	yes	<a href="#">&gt;&gt; 943201</a>
21	3000	2150	OPAL	yes			0	yes	<a href="#">&gt;&gt; 943034</a>
21	3000	2150	OPAL		yes		0		<a href="#">&gt;&gt; 952159</a>
21	3000	2150	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 952197</a>
21	4000	2300	OPAL		yes		0		<a href="#">&gt;&gt; 952166</a>
21	4000	2300	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 952203</a>
32	3000	3000	OPAL				0		<a href="#">&gt;&gt; 952807</a>
32	3000	3000	OPAL	yes			0		<a href="#">&gt;&gt; 952845</a>
32	4000	3200	OPAL				0		<a href="#">&gt;&gt; 952814</a>
32	4000	3200	OPAL	yes			0		<a href="#">&gt;&gt; 952852</a>
32	3000	3000	OPAL				3		<a href="#">&gt;&gt; 940279</a>
32	3000	3000	OPAL	yes			3		<a href="#">&gt;&gt; 940262</a>
32	4000	3200	OPAL				3		<a href="#">&gt;&gt; 940255</a>
32	4000	3200	OPAL	yes			3		<a href="#">&gt;&gt; 940248</a>
32	3000	3000	OPAL				3		<a href="#">&gt;&gt; 940033</a>
32	3000	3000	OPAL	yes			3		<a href="#">&gt;&gt; 940026</a>
32	4000	3200	OPAL				3		<a href="#">&gt;&gt; 940019</a>
32	4000	3200	OPAL	yes			3		<a href="#">&gt;&gt; 940002</a>

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Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Emergency lighting [h]	Vandalproof	Index
32	4000	3200	OPAL				0	yes	<a href="#">&gt;&gt; 940675</a>
32	3000	3000	OPAL				0	yes	<a href="#">&gt;&gt; 943218</a>
32	3000	3000	OPAL	yes			0	yes	<a href="#">&gt;&gt; 943041</a>
32	3000	3000	OPAL				0	yes	<a href="#">&gt;&gt; 943232</a>
32	3000	3000	OPAL	yes			0	yes	<a href="#">&gt;&gt; 943058</a>
32	3000	3000	OPAL		yes		0		<a href="#">&gt;&gt; 952173</a>
32	3000	3000	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 952210</a>
32	4000	3200	OPAL		yes		0		<a href="#">&gt;&gt; 952180</a>
32	4000	3200	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 952227</a>

## DIONE LED PLUS ASYMMETRIC DP painted diffuser

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Emergency lighting [h]	Vandalproof	Index
21	3000	2150	OPAL				0		<a href="#">&gt;&gt; 951589</a>
21	3000	2150	OPAL	yes			0		<a href="#">&gt;&gt; 951626</a>
21	4000	2300	OPAL				0		<a href="#">&gt;&gt; 951596</a>
21	4000	2300	OPAL	yes			0		<a href="#">&gt;&gt; 951633</a>
21	3000	2150	OPAL				3		<a href="#">&gt;&gt; 940217</a>
21	3000	2150	OPAL	yes			3		<a href="#">&gt;&gt; 940200</a>
21	4000	2300	OPAL				3		<a href="#">&gt;&gt; 940170</a>
21	4000	2300	OPAL	yes			3		<a href="#">&gt;&gt; 940163</a>
21	4000	2300	OPAL				0	yes	<a href="#">&gt;&gt; 940651</a>
21	3000	2150	OPAL				0	yes	<a href="#">&gt;&gt; 943195</a>
21	3000	2150	OPAL		yes		0		<a href="#">&gt;&gt; 951503</a>
21	3000	2150	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 951541</a>
21	4000	2300	OPAL		yes		0		<a href="#">&gt;&gt; 951510</a>
21	4000	2300	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 951558</a>
32	3000	3000	OPAL				0		<a href="#">&gt;&gt; 951602</a>
32	3000	3000	OPAL	yes			0		<a href="#">&gt;&gt; 951640</a>
32	4000	3200	OPAL				0		<a href="#">&gt;&gt; 951619</a>
32	4000	3200	OPAL	yes			0		<a href="#">&gt;&gt; 951657</a>
32	3000	3000	OPAL				3		<a href="#">&gt;&gt; 940156</a>
32	3000	3000	OPAL	yes			3		<a href="#">&gt;&gt; 940149</a>
32	4000	3200	OPAL				3		<a href="#">&gt;&gt; 940132</a>
32	4000	3200	OPAL	yes			3		<a href="#">&gt;&gt; 940125</a>
32	4000	3200	OPAL				0	yes	<a href="#">&gt;&gt; 940682</a>
32	3000	3000	OPAL				0	yes	<a href="#">&gt;&gt; 943225</a>
32	3000	3000	OPAL		yes		0		<a href="#">&gt;&gt; 951527</a>
32	3000	3000	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 951565</a>

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## GENERAL CARD

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Emergency lighting [h]	Vandalproof	Index
32	4000	3200	OPAL		yes		0		<a href="#">&gt;&gt; 951534</a>
32	4000	3200	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 951572</a>

## DIONE LED PLUS ASYMMETRIC P painted

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Emergency lighting [h]	Vandalproof	Index
21	3000	2150	OPAL				0		<a href="#">&gt;&gt; 952869</a>
21	3000	2150	OPAL	yes			0		<a href="#">&gt;&gt; 952906</a>
21	4000	2300	OPAL				0		<a href="#">&gt;&gt; 952876</a>
21	4000	2300	OPAL	yes			0		<a href="#">&gt;&gt; 952913</a>
21	4000	2300	OPAL				0	yes	<a href="#">&gt;&gt; 940668</a>
21	3000	2150	OPAL		yes		0		<a href="#">&gt;&gt; 952272</a>
21	3000	2150	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 952319</a>
21	4000	2300	OPAL		yes		0		<a href="#">&gt;&gt; 952289</a>
21	4000	2300	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 952326</a>
32	3000	3000	OPAL				0		<a href="#">&gt;&gt; 952883</a>
32	3000	3000	OPAL	yes			0		<a href="#">&gt;&gt; 952920</a>
32	4000	3200	OPAL				0		<a href="#">&gt;&gt; 952890</a>
32	4000	3200	OPAL	yes			0		<a href="#">&gt;&gt; 952937</a>
32	4000	3200	OPAL				0	yes	<a href="#">&gt;&gt; 940699</a>
32	3000	3000	OPAL		yes		0		<a href="#">&gt;&gt; 952296</a>
32	3000	3000	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 952333</a>
32	4000	3200	OPAL		yes		0		<a href="#">&gt;&gt; 952302</a>
32	4000	3200	OPAL	yes	yes	yes	0		<a href="#">&gt;&gt; 952340</a>

Card creation date: 26 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: 380/2023

