

# DIONE LED PLUS

LED GO!



220-240 V | LED |  | IP65 | IK10

## TECHNICAL PARAMETERS

Ingress protection:	IP65;
Impact resistance:	IK10;
Nominal power [W]:	13.00; 22.00;
Luminous flux [lm]*:	1350; 1450; 2350; 2550
Colour temperature [K]:	3000; 4000;
SDCM:	≤ 3;
Energy efficiency class:	A+; A;
Material of the body:	ABS;
Diffuser material:	PC;
Diffuser type:	OPAL;
Mounting version:	surface;
Dimensions [mm]:	∅340/115;

\*Tolerance +/- 10%

## CHARACTERISTICS

Designed from scratch surface mounted, round LED luminaire with integrated, energy saving LED GO! panel. 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. Its base and ring are made of UV-resistant material. 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.

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).

The fitting is offered in RCR version:

- sensor used to detect motion; for detection uses microwaves (active sensor).

## APPLICATION

Surface-mounted wall or ceiling luminaire intended for indoor use (utility rooms, staircases, circulation routes). 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 TYPES

Click &gt;&gt; index, to see details

## DIONE LED PLUS 13W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Ring colour	Energy efficiency class	Motion sensor	Corridor function	DIMM DALI	Emergency lighting [h]	Autotest	Index
13	3000	1350	white	A+						<a href="#">&gt;&gt; 950049</a>
13	4000	1450	white	A+						<a href="#">&gt;&gt; 950056</a>
13	3000	1350	white	A				3	yes	<a href="#">&gt;&gt; 950100</a>
13	4000	1450	white	A+				3	yes	<a href="#">&gt;&gt; 950117</a>
13	3000	1350	white	A	yes					<a href="#">&gt;&gt; 950087</a>
13	4000	1450	white	A+	yes					<a href="#">&gt;&gt; 950094</a>
13	3000	1350	white	A	yes			3	yes	<a href="#">&gt;&gt; 950162</a>
13	4000	1450	white	A+	yes			3	yes	<a href="#">&gt;&gt; 950179</a>
13	3000	1350	white	A+			yes			<a href="#">&gt;&gt; 950063</a>
13	4000	1450	white	A+			yes			<a href="#">&gt;&gt; 950070</a>
13	3000	1350	white	A			yes	3	yes	<a href="#">&gt;&gt; 950148</a>
13	4000	1450	white	A+			yes	3	yes	<a href="#">&gt;&gt; 950155</a>
13	3000	1350	white	A	yes	yes	yes			<a href="#">&gt;&gt; 950124</a>
13	4000	1450	white	A+	yes	yes	yes			<a href="#">&gt;&gt; 950131</a>
13	3000	1350	white	A	yes	yes	yes	3	yes	<a href="#">&gt;&gt; 950186</a>
13	4000	1450	white	A+	yes	yes	yes	3	yes	<a href="#">&gt;&gt; 950193</a>

## DIONE LED PLUS 22W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Ring colour	Energy efficiency class	Motion sensor	Corridor function	DIMM DALI	Emergency lighting [h]	Autotest	Index
22	3000	2350	white	A+						<a href="#">&gt;&gt; 950360</a>
22	4000	2550	white	A+						<a href="#">&gt;&gt; 950377</a>
22	3000	2350	white	A+				3	yes	<a href="#">&gt;&gt; 950421</a>
22	4000	2550	white	A+				3	yes	<a href="#">&gt;&gt; 950438</a>
22	3000	2350	white	A+	yes					<a href="#">&gt;&gt; 950407</a>
22	4000	2550	white	A+	yes					<a href="#">&gt;&gt; 950414</a>
22	3000	2350	white	A+	yes			3	yes	<a href="#">&gt;&gt; 950483</a>
22	4000	2550	white	A+	yes			3	yes	<a href="#">&gt;&gt; 950490</a>
22	3000	2350	white	A+			yes			<a href="#">&gt;&gt; 950384</a>
22	4000	2550	white	A+			yes			<a href="#">&gt;&gt; 950391</a>
22	3000	2350	white	A+			yes	3	yes	<a href="#">&gt;&gt; 950469</a>
22	4000	2550	white	A+			yes	3	yes	<a href="#">&gt;&gt; 950476</a>
22	3000	2350	white	A+	yes	yes	yes			<a href="#">&gt;&gt; 950445</a>
22	4000	2550	white	A+	yes	yes	yes			<a href="#">&gt;&gt; 950452</a>
22	3000	2350	white	A+	yes	yes	yes	3	yes	<a href="#">&gt;&gt; 950506</a>
22	4000	2550	white	A+	yes	yes	yes	3	yes	<a href="#">&gt;&gt; 950513</a>

\*Tolerance +/- 10%

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

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The luminaire complies with the EU RoHS Directive 2011/65/UE



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



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