

DIONE LED PLUS 13W

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Impact resistance:	IK10
Nominal power [W]:	13.00
Luminous flux [lm]*:	1350; 1450
Colour temperature [K]:	3000; 4000
SDCM:	≤ 3
Energy efficiency class:	A; E
Material of the body:	ABS
Ring material:	ABS
Diffuser material:	PC
Diffuser type:	OPAL
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	ø340/115;

CHARACTERISTICS

Designed from scratch surface mounted, round LED luminaire with integrated, energy-saving LED 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. Specially profiled diffuser made of vandal-resistant PC allows keeping 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

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Emergency lighting [h]	Energy efficiency class	Index
13	3000	1350	OPAL				3	A	>> 950100.
13	3000	1350	OPAL					A	>> 950049.
13	4000	1450	OPAL				3	E	>> 950117.
13	4000	1450	OPAL					E	>> 950056.
13	4000	1450	OPAL	yes			3	E	>> 950179.
13	3000	1350	OPAL	yes			3	A	>> 950162.
13	3000	1350	OPAL	yes				A	>> 950087.
13	4000	1450	OPAL	yes				E	>> 950094.
13	3000	1350	OPAL		yes		3	A	>> 950148.
13	3000	1350	OPAL		yes			A	>> 950063.
13	4000	1450	OPAL		yes		3	E	>> 950155.
13	4000	1450	OPAL		yes			E	>> 950070.
13	3000	1350	OPAL	yes	yes	yes	3	A	>> 950186.
13	3000	1350	OPAL	yes	yes	yes		A	>> 950124.
13	4000	1450	OPAL	yes	yes	yes	3	E	>> 950193.
13	4000	1450	OPAL	yes	yes	yes		E	>> 950131.

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ACCESSORIES AVAILABLE

index	Name
120DL118	Ceiling ring Dione LED steel 1.5 white matt RAL 9003 painted vandal resistant



Ceiling ring Dione LED steel 1.5 white
matt RAL 9003 painted vandal
resistant (120DL118)

Card creation date: 12 June 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: 44/2022