DIONE LED PLUS MULTI

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection: IP65

Impact resistance: IK10

Nominal power [W] - range: 15/18/22/26

Colour temperature [K]: 3000; 4000

Luminous flux of the luminaire [lm] - 1650/1900/2300/2610;

range: 1650/2000/2320/2650

SDCM: ≤ 3

Energy efficiency class:

Material of the body: ABS

Ring material: ABS; Biały

Diffuser material: PC

Diffuser type: OPAL

Dimensions (H/W/T/S) [mm]: 340x115; 340/115; 140;

Mounting version: surface

Warranty [years]: 5

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 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).

The MULTI luminaire version allows individual configuration: thanks to the built-in micoswitch, it is possible to choose one of three settings (nominal power of the fitting [W] / luminous flux of the fitting [Im]).

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



DIONE LED PLUS MULTI 15/18/22/26W

Nominal power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Motion sensor	Emergency lighting [h]	Autotest	Vandalproof	Energy efficiency class	Index
15/18/22/26	3000	1650/1900/2300/2610	OPAL		3	yes		E	>> 951855
15/18/22/26	3000	1650/1900/2300/2610	OPAL					E	<u>>> 951800</u>
15/18/22/26	3000	1650/1900/2300/2610	OPAL	yes	3	yes		E	<u>>> 951879</u>
15/18/22/26	3000	1650/1900/2300/2610	OPAL	yes				E	<u>>> 951831</u>
15/18/22/26	4000	1650/2000/2320/2650	OPAL		3	yes		E	>> 951862
15/18/22/26	4000	1650/2000/2320/2650	OPAL					E	>> 951794
15/18/22/26	4000	1650/2000/2320/2650	OPAL	yes	3	yes		E	<u>>> 951886</u>
15/18/22/26	4000	1650/2000/2320/2650	OPAL	yes				E	>> 951848
15/18/22/26	4000	1650/2000/2320/2650	OPAL				yes	E	>> 940736
15/18/22/26	4000	1650/2000/2320/2650	OPAL	yes			yes	E	>> 940743
15/18/22/26	3000	1650/1900/2300/2610	OPAL				yes	E	>> 943270
15/18/22/26	3000	1650/1900/2300/2610	OPAL	yes			yes	E	>> 943287

Card creation date: 07 November 2023



