DIONE LED PLUS ASYMMETRIC MULTILED

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Impact resistance:	IK10
Nominal power [W] - range:	21/27/32
Colour temperature [K]:	3000; 4000
Luminous flux of the luminaire [lm] - range:	2150/2650/3000; 2300/2800/3200
SDCM:	3
Energy efficiency class:	E
Material of the body:	ABS
Ring material:	ABS
Diffuser material:	PC
Diffuser type:	OPAL
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	340/115;
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 [lm]).
It is also available in two versions:
- **P** – painted diffuser and ring; -**DP** – painted diffuser.

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

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Nominal power [W] - range	Luminous flux of the luminaire [lm] - range	Colour temperature [K]	Motion sensor	Emergency lighting [h]	Version	Index
21/27/32	2150/2650/3000	3000				>> 952111
21/27/32	2150/2650/3000	3000		3		>> 940354
21/27/32	2300/2800/3200	4000				>> 952128
21/27/32	2300/2800/3200	4000		3		>> 940316
21/27/32	2150/2650/3000	3000	yes			>> 952135
21/27/32	2150/2650/3000	3000	yes			>> 943065
21/27/32	2150/2650/3000	3000	yes	3		>> 940347
21/27/32	2300/2800/3200	4000	yes			>> 952142
21/27/32	2300/2800/3200	4000	yes	3		>> 940309

DIONE LED PLUS ASYMMETRIC MULTILED DP

Nominal power [W] - range	Luminous flux of the luminaire [lm] - range	Colour temperature [K]	Motion sensor	Emergency lighting [h]	Version	Index
21/27/32	2150/2650/3000	3000		3	DP	>> 940231
21/27/32	2150/2650/3000	3000			DP	>> 952357
21/27/32	2300/2800/3200	4000			DP	>> 952364
21/27/32	2300/2800/3200	4000		3	DP	>> 940194
21/27/32	2150/2650/3000	3000	yes	3	DP	>> 940224
21/27/32	2150/2650/3000	3000	yes		DP	>> 952371
21/27/32	2300/2800/3200	4000	yes	3	DP	>> 940187
21/27/32	2300/2800/3200	4000	yes		DP	>> 952388

DIONE LED PLUS ASYMMETRIC MULTILED P

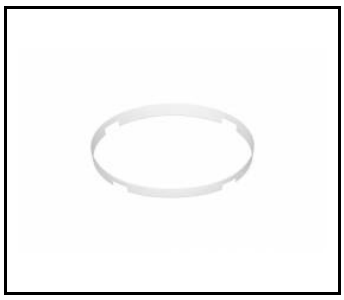
Nominal power [W] - range	Luminous flux of the luminaire [lm] - range	Colour temperature [K]	Motion sensor	Emergency lighting [h]	Version	Index
21/27/32	2150/2650/3000	3000		3	P	>> 940118
21/27/32	2150/2650/3000	3000			P	>> 952234
21/27/32	2300/2800/3200	4000		3	P	>> 940071
21/27/32	2300/2800/3200	4000			P	>> 952241
21/27/32	2150/2650/3000	3000	yes	3	P	>> 940101
21/27/32	2150/2650/3000	3000	yes		P	>> 952258
21/27/32	2300/2800/3200	4000	yes		P	>> 952265
21/27/32	2300/2800/3200	4000	yes	3	P	>> 940064

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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)

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 381/2023; 71/2020

LENA LIGHTING

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