

DIONE LED PLUS ASYMMETRIC MULTILED



220-240 V | LED |  IP65 |  IK10

TECHNICAL PARAMETERS

| | |
|--|------------------------------------|
| Ingress protection: | IP65; |
| Impact resistance: | IK10; |
| Nominal power [W] - range: | 21/27/32; 22/28/33; |
| Colour temperature [K]: | 3000; 4000; |
| Luminous flux of the luminaire [lm] - range: | 2150/2650/3000; 2300/2800/3200; |
| SDCM: | ≤ 3; |
| Energy efficiency class: | A+; |
| Material of the body: | ABS; |
| Ring material: | Biały; |
| Diffuser material: | PC; |
| Diffuser type: | OPAL; |
| Mounting version: | surface; |
| Dimensions [mm]: | 340/115; 140; |
| Warranty [years]: | up to 5; |

*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 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]).

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 TYPES

[Click >> index, to see details](#)

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| Nominal power [W] - range | Luminous flux of the luminaire [lm] - range | Colour temperature [K] | Diffuser type | Motion sensor | Emergency lighting [h] | Vandalproof | Energy efficiency class | Index |
|---------------------------|---|------------------------|---------------|---------------|------------------------|-------------|-------------------------|---------------------------------|
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | | | | A+ | >> 952111 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | | 3 | | A+ | >> 940354 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | | 3 | | A+ | >> 940231 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | | 3 | | A+ | >> 940118 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | | | yes | A+ | >> 943249 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | | | yes | A+ | >> 943263 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | | | | A+ | >> 952128 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | | 3 | | A+ | >> 940316 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | | 3 | | A+ | >> 940194 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | | 3 | | A+ | >> 940071 |
| 22/28/33 | 2300/2800/3200 | 4000 | OPAL | | | yes | A+ | >> 940705 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | yes | | | A+ | >> 952135 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | yes | 3 | | A+ | >> 940347 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | yes | 3 | | A+ | >> 940224 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | yes | 3 | | A+ | >> 940101 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | yes | | yes | A+ | >> 943065 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | yes | | yes | A+ | >> 943072 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | yes | | | A+ | >> 952142 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | yes | 3 | | A+ | >> 940309 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | yes | 3 | | A+ | >> 940187 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | yes | 3 | | A+ | >> 940064 |

DIONE LED PLUS ASYMMETRIC MULTILED DP painted diffuser

| Nominal power [W] - range | Luminous flux of the luminaire [lm] - range | Colour temperature [K] | Diffuser type | Motion sensor | Emergency lighting [h] | Vandalproof | Energy efficiency class | Index |
|---------------------------|---|------------------------|---------------|---------------|------------------------|-------------|-------------------------|---------------------------------|
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | | | | A+ | >> 952357 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | | | yes | A+ | >> 943256 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | | | | A+ | >> 952364 |
| 22/28/33 | 2300/2800/3200 | 4000 | OPAL | | | yes | A+ | >> 940712 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | yes | | | A+ | >> 952371 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | yes | | | A+ | >> 952388 |

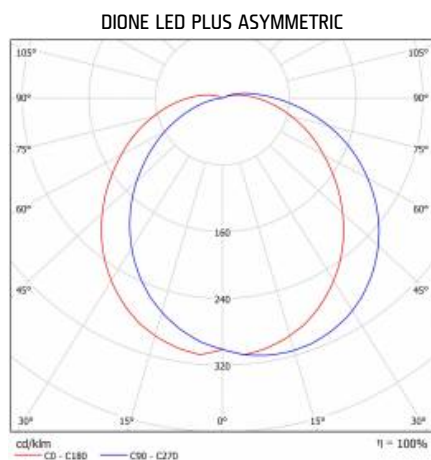
DIONE LED PLUS ASYMMETRIC MULTILED P painted

| Nominal power [W] - range | Luminous flux of the luminaire [lm] - range | Colour temperature [K] | Diffuser type | Motion sensor | Emergency lighting [h] | Vandalproof | Energy efficiency class | Index |
|---------------------------|---|------------------------|---------------|---------------|------------------------|-------------|-------------------------|---------------------------------|
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | | | | A+ | >> 952234 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | | | | A+ | >> 952241 |
| 22/28/33 | 2300/2800/3200 | 4000 | OPAL | | | yes | A+ | >> 940729 |
| 21/27/32 | 2150/2650/3000 | 3000 | OPAL | yes | | | A+ | >> 952258 |
| 21/27/32 | 2300/2800/3200 | 4000 | OPAL | yes | | | A+ | >> 952265 |

*Tolerance +/- 10%

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LUMINOUS INTENSITY DISTRIB. CURVE



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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Lena Lighting S.A.
 ul. Kórnicka 52
 63-000 Środa Wielkopolska

tel. +48 61 28 60 300
 e-mail: office@lenalighting.pl
 www.lenalighting.pl



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



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

