

NECTRA LED PLUS

GENERAL CARD



TECHNICAL PARAMETERS

| | |
|---|-------------------------------|
| Ingress protection: | IP44 |
| Nominal power [W]: | 5.00 - 25.00 |
| Luminous flux [lm]*: | 500 - 3450 |
| Colour temperature [K]: | 3000; 4000 |
| Color rendering index (Ra) >: | 80 |
| Energy efficiency class: | D; E; F |
| Material of the body: | PC + aluminium |
| Diffuser material: | PMMA |
| Diffuser type: | OPAL |
| Optics material: | aluminium |
| Mounting version: | recessed |
| Dimensions (H/W/T/S) [mm]: | ø222/70; ø170/69; ø121/67; |
| Warranty [years]: | 2 / 0.5 (bateria); 5 |

CHARACTERISTICS

Downlight type fitting with an integrated energy-saving LED source. Made of lightweight aluminium and plastic. Its distinctive features are low profile, light weight and very easy and fast installation.

Design for both solid and modular ceilings.

APPLICATION

Designed for indoor use in common areas, passageways or to provide additional illumination in the office rooms. Due to equal surface illumination and high energy savings, it is especially recommended for public buildings.

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AVAILABLE VERSIONS



Click index >>, to see details

NECTRA LED PLUS 5W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | DIMM DALI | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|-----------|---------------------------|-------------------------|---------------------------------|
| 5 | 3000 | 500 | OPAL | yes | ø121/67 | F | >> 517853 |
| 5 | 3000 | 500 | OPAL | yes | ø121/67 | F | >> 517815 |
| 5 | 3000 | 500 | OPAL | | ø121/67 | F | >> 517792 |
| 5 | 3000 | 500 | OPAL | | ø121/67 | F | >> 517839 |
| 5 | 4000 | 540 | OPAL | | ø121/67 | F | >> 517822 |
| 5 | 4000 | 540 | OPAL | yes | ø121/67 | F | >> 517846 |
| 5 | 4000 | 540 | OPAL | yes | ø121/67 | F | >> 517808 |
| 5 | 4000 | 540 | OPAL | | ø121/67 | F | >> 517785 |

NECTRA LED PLUS 9W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | DIMM DALI | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|-----------|---------------------------|-------------------------|---------------------------------|
| 9 | 3000 | 860 | OPAL | | ø121/67 | F | >> 517754 |
| 9 | 3000 | 860 | OPAL | yes | ø121/67 | F | >> 517778 |
| 9 | 3000 | 860 | OPAL | yes | ø121/67 | F | >> 517730 |
| 9 | 3000 | 860 | OPAL | | ø121/67 | F | >> 517716 |
| 9 | 4000 | 930 | OPAL | | ø121/67 | F | >> 517709 |
| 9 | 4000 | 930 | OPAL | yes | ø121/67 | F | >> 517723 |
| 9 | 4000 | 930 | OPAL | yes | ø121/67 | F | >> 517761 |
| 9 | 4000 | 930 | OPAL | | ø121/67 | F | >> 517747 |

NECTRA LED PLUS 12W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | DIMM DALI | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|-----------|---------------------------|-------------------------|---------------------------------|
| 12 | 3000 | 1550 | OPAL | | ø170/69 | E | >> 517679 |
| 12 | 3000 | 1550 | OPAL | yes | ø170/69 | E | >> 517693 |
| 12 | 3000 | 1550 | OPAL | yes | ø170/69 | E | >> 517655 |
| 12 | 3000 | 1550 | OPAL | | ø170/69 | E | >> 517631 |
| 12 | 4000 | 1650 | OPAL | | ø170/69 | D | >> 517662 |
| 12 | 4000 | 1650 | OPAL | yes | ø170/69 | D | >> 517686 |
| 12 | 4000 | 1650 | OPAL | yes | ø170/69 | D | >> 517648 |
| 12 | 4000 | 1650 | OPAL | | ø170/69 | D | >> 517624 |

NECTRA LED PLUS 15W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | DIMM DALI | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|-----------|---------------------------|-------------------------|---------------------------------|
| 15 | 3000 | 1950 | OPAL | | ø170/69 | E | >> 517594 |
| 15 | 3000 | 1950 | OPAL | yes | ø170/69 | E | >> 517617 |

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| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | DIMM DALI | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|-----------|---------------------------|-------------------------|---------------------------------|
| 15 | 3000 | 1950 | OPAL | yes | ø170/69 | E | >> 517570 |
| 15 | 3000 | 1950 | OPAL | | ø170/69 | E | >> 517556 |
| 15 | 4000 | 2100 | OPAL | | ø170/69 | D | >> 517587 |
| 15 | 4000 | 2100 | OPAL | | ø170/69 | D | >> 517549 |
| 15 | 4000 | 2100 | OPAL | yes | ø170/69 | D | >> 517600 |
| 15 | 4000 | 2100 | OPAL | yes | ø170/69 | D | >> 517563 |
| 15 | 3000 | 2000 | OPAL | | ø222/70 | D | >> 517518 |
| 15 | 3000 | 2000 | OPAL | yes | ø222/70 | D | >> 517532 |
| 15 | 3000 | 2000 | OPAL | yes | ø222/70 | D | >> 517495 |
| 15 | 3000 | 2000 | OPAL | | ø222/70 | D | >> 517471 |
| 15 | 4000 | 2150 | OPAL | | ø222/70 | D | >> 517501 |
| 15 | 4000 | 2150 | OPAL | yes | ø222/70 | D | >> 517525 |
| 15 | 4000 | 2150 | OPAL | | ø222/70 | D | >> 517464 |

NECTRA LED PLUS 20W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | DIMM DALI | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|-----------|---------------------------|-------------------------|---------------------------------|
| 20 | 3000 | 2500 | OPAL | | ø222/70 | E | >> 517396 |
| 20 | 3000 | 2500 | OPAL | yes | ø222/70 | E | >> 517419 |
| 20 | 3000 | 2500 | OPAL | yes | ø222/70 | E | >> 517457 |
| 20 | 3000 | 2500 | OPAL | | ø222/70 | E | >> 517433 |
| 20 | 4000 | 2700 | OPAL | | ø222/70 | D | >> 517426 |
| 20 | 4000 | 2700 | OPAL | yes | ø222/70 | D | >> 517440 |
| 20 | 4000 | 2700 | OPAL | yes | ø222/70 | D | >> 517402 |
| 20 | 4000 | 2700 | OPAL | | ø222/70 | D | >> 517389 |

NECTRA LED PLUS 25W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | DIMM DALI | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|-----------|---------------------------|-------------------------|---------------------------------|
| 25 | 3000 | 3250 | OPAL | | ø222/70 | D | >> 517358 |
| 25 | 3000 | 3250 | OPAL | yes | ø222/70 | D | >> 517372 |
| 25 | 3000 | 3250 | OPAL | yes | ø222/70 | D | >> 517334 |
| 25 | 3000 | 3250 | OPAL | | ø222/70 | D | >> 517310 |
| 25 | 4000 | 3450 | OPAL | | ø222/70 | D | >> 517341 |
| 25 | 4000 | 3450 | OPAL | yes | ø222/70 | D | >> 517365 |
| 25 | 4000 | 3450 | OPAL | yes | ø222/70 | D | >> 517327 |
| 25 | 4000 | 3450 | OPAL | | ø222/70 | D | >> 517303 |

Card creation date: 29 April 2026

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: 340/2023; 60/2020



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