

NECTRA LED

GENERAL CARD



TECHNICAL PARAMETERS

| | |
|-----------------------------------|--|
| Ingress protection: | IP44/20 |
| Nominal power [W]: | 5.00 - 18.00 |
| Luminous flux [lm]*: | 360 - 1500 |
| Colour temperature [K]: | 3000; 4000 |
| Colour rendering index: | >80 |
| Energy efficiency class: | F; G |
| Material of the body: | aluminium |
| Colour of the body: | white |
| Diffuser material: | PC |
| Diffuser type: | OPAL |
| Mounting version: | recessed |
| Working temperature [°C]: | from -15 to +35 |
| Supply voltage [V]: | 220-240 |
| Frequency [Hz]: | 50 - 60 |
| Dimensions (H/W/T/S) [mm]: | ø108/51; ø116/51; ø146/67; ø182/62; ø194/62 |

CHARACTERISTICS

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

APPLICATION

Design for both solid and modular ceilings.

NECTRA LED

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

NECTRA LED 5W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 5 | 3000 | 360 | OPAL | ø108/51 | G | >> 059520 |
| 5 | 4000 | 370 | OPAL | ø108/51 | F | >> 059537 |

NECTRA LED 7W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 7 | 3000 | 540 | OPAL | ø116/51 | F | >> 059551 |
| 7 | 4000 | 570 | OPAL | ø116/51 | F | >> 059568 |

NECTRA LED 9W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 9 | 3000 | 710 | OPAL | ø146/67 | F | >> 059582 |
| 9 | 4000 | 720 | OPAL | ø146/67 | F | >> 059599 |

NECTRA LED 12W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 12 | 3000 | 880 | OPAL | ø182/62 | F | >> 059605 |
| 12 | 4000 | 910 | OPAL | ø182/62 | F | >> 059629 |

NECTRA LED 15W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 15 | 3000 | 1200 | OPAL | ø194/62 | F | >> 059643 |
| 15 | 4000 | 1250 | OPAL | ø194/62 | F | >> 059667 |

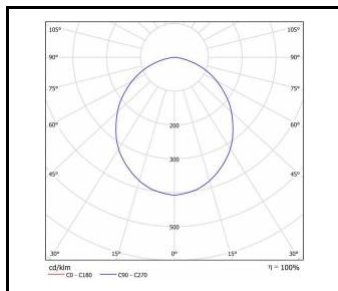
NECTRA LED 18W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 18 | 3000 | 1400 | OPAL | ø234/67 | F | >> 059681 |
| 18 | 4000 | 1500 | OPAL | ø234/67 | F | >> 059704 |

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LUMINOUS INTENSITY DISTRIB. CURVE



NECTRA LED 18W 4000K

NECTRA LED

GENERAL CARD

ACCESSORIES AVAILABLE

| index | Name |
|--------|---|
| 059735 | Round surface casing white NECTRA LED IP44 15W. NECTRA LED 12W |
| 059759 | Round surface casing white NECTRA LED IP44 20W. 25W. NECTRA LED 18W |
| 059858 | Round surface casing - white. 15W |
| 059841 | Round surface casing white NECTRA LED IP44 5W. NECTRA LED 5W. 7W, FRAGA LED 11W |
| 060922 | Round surface casing white NECTRA LED IP44 9W. NECTRA LED 7W, FRAGA 11W |



Round surface casing white NECTRA LED IP44 15W. NECTRA LED 12W (059735)



Round surface casing white NECTRA LED IP44 20W. 25W. NECTRA LED 18W (059759)



Round surface casing - white. 15W (059858)



Round surface casing white NECTRA LED IP44 5W. NECTRA LED 5W. 7W, FRAGA LED 11W (059841)



Round surface casing white NECTRA LED IP44 9W. NECTRA LED 7W, FRAGA 11W (060922)

Card creation date: 07 November 2023

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: 42/2020