

# NECTRA LED IP44 9W 3000K BIAŁY

DETAILED CARD



## TECHNICAL PARAMETERS

|                                 |               |
|---------------------------------|---------------|
| <b>Index:</b>                   | 059926        |
| <b>Ingress protection:</b>      | IP44/20       |
| <b>Nominal power [W]:</b>       | 9             |
| <b>Luminous flux [lm]*:</b>     | 690           |
| <b>Colour temperature [K]:</b>  | 3000          |
| <b>Colour rendering index:</b>  | >80           |
| <b>Energy efficiency class:</b> | F             |
| <b>Material of the body:</b>    | PC, aluminium |
| <b>Diffuser material:</b>       | PMMA          |
| <b>Diffuser type:</b>           | OPAL          |

## 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. 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. Available in three power versions and two colour options

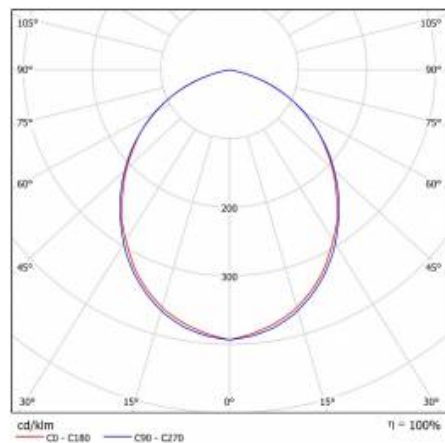
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## TECHNICAL PARAMETERS TABLE

|                                   |               |                           |   |
|-----------------------------------|---------------|---------------------------|---|
| Nominal power [W]:                | 9             | Impact resistance:        | IK08  |
| Light source:                     | LED module    | Ingress protection:       | IP44/20   |
| Colour temperature [K]:           | 3000          | Mounting version:         | recessed  |
| Luminous flux [lm]:               | 690           | Working temperature [°C]: | from -15 to +35   |
| Rated power of the luminaire [W]: | 9             | Net weight [kg]:          | 0.180   |
| Diffuser type:                    | OPAL          | CE certificate:           | <a href="#">19/2018</a>   |
| Supply voltage [V]:               | 220-240       | Index:                    | 059926  |
| Frequency [Hz]:                   | 50 - 60       | EAN:                      | 5905963059926   |
| Dimensions (H/W/T/S) [mm]:        | ø121/67       | Category type:            | downlights  |
| Energy efficiency class:          | F             | Warranty [years]:         | 5   |
| Luminous efficacy [lm/W]:         | 76            | ETIM class:               | EC002892  |
| Electrical protection class:      | II            | Photobiological safety:   | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Colour rendering index:           | >80           | LED lifespan L70B50 [h]:  | 35000   |
| Beam angle [°]:                   | 120           | LED lifespan L80B20 [h]:  | 22000   |
| Diffuser material:                | PMMA          | LED lifespan L90B10 [h]:  | 11000   |
| Material of the body:             | PC, aluminium | Manual:                   | <a href="#">Download PDF</a>  |
| Mounting dimensions [mm]:         | ø100          | PZH certificate:          | <a href="#">HK/K/1055/06/2017</a>   |

## LIGHT CURVES



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## 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             |
| 059841 | Round surface casing white NECTRA LED IP44 5W. NECTRA LED 5W. 7W, FRAGA LED 11W |
| 059995 | NECTRA LED IP44 20W / 25W SURFACE CASEING PC (ø220 / 70)                        |
| 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 NECTRA LED IP44 5W. NECTRA LED 5W. 7W, FRAGA LED 11W (059841)



NECTRA LED IP44 20W / 25W SURFACE CASEING PC (ø220 / 70) (059995)



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

Card creation date: 10 January 2025

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: 19/2018