

# NECTRA LITE 20W 2000LM IP44

DETAILED CARD



## TECHNICAL PARAMETERS

|                          |         |
|--------------------------|---------|
| Index:                   | 502620  |
| Ingress protection:      | IP44/20 |
| Nominal power [W]:       | 20      |
| Luminous flux [lm]*:     | 2000    |
| Colour temperature [K]:  | 4000    |
| Colour rendering index:  | 80      |
| Energy efficiency class: | E       |
| Material of the body:    | PC      |
| Colour of the body:      | white   |
| Diffuser type:           | 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.

## 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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## TECHNICAL PARAMETERS TABLE

|                                   |         |                           |   |
|-----------------------------------|---------|---------------------------|---|
| Nominal power [W]:                | 20      | Working temperature [°C]: | from -20 to +40   |
| Rated power of the luminaire [W]: | 20      | Index:                    | 502620  |
| Luminous flux [lm]:               | 2000    | EAN:                      | 5905963502620   |
| Luminous efficacy [lm/W]:         | 100     | Category type:            | downlights  |
| Energy efficiency class:          | E       | Category of application:  | educational institutions, HoReCa, commercial facilities |
| Electrical protection class:      | II      | LED lifespan L70B50 [h]:  | 30000   |
| Colour temperature [K]:           | 4000    | LED lifespan L80B20 [h]:  | 20000   |
| Colour rendering index:           | 80      | Mounting version:         | recessed  |
| Diffuser type:                    | OPAL    | Power factor:             | 0.91  |
| Material of the body:             | PC      | Photobiological safety:   | RG0 - exempt (no photobiological hazard)                |
| Colour of the body:               | white   | Warranty [years]:         | 5   |
| Dimensions (H/W/T/S) [mm]:        | 224/84  | CE certificate:           | <a href="#">346/2023</a>                                |
| Mounting dimensions [mm]:         | 195x210 | Manual:                   | <a href="#">Download PDF</a>                            |
| Ingress protection:               | IP44/20 | Plik LDT:                 | <a href="#">Download</a>                                |