

# SWING LED 20W 4000K BIAŁY MAT

DETAILED CARD



## TECHNICAL PARAMETERS

|                          |                          |
|--------------------------|--------------------------|
| Light source:            | COB LED                  |
| Ingress protection:      | IP40                     |
| Nominal power [W]:       | 20                       |
| Luminous flux [lm]*:     | 1280                     |
| Colour temperature [K]:  | 4000                     |
| Colour rendering index:  | >80                      |
| Energy efficiency class: | G                        |
| Material of the body:    | plastic, aluminum, steel |
| Colour of the body:      | white                    |

## CHARACTERISTICS

Recessed frameless downlight fitting equipped with modern and energy-saving light source COB LED. The body made of plastic, steel and aluminium ensures a long-term operation of the fitting. The diffuser made of highly transparent PMMA guarantees high luminous flux and ensures optimal conditions for the LED operation. Due to the possibility of adjusting the light direction vertically up to 30° and horizontally (turn) up to 355°, four options of diffuser to choose: 65°, 25°, 59°/92°, as well as modern and elegant design, the fitting is suitable for a variety of applications.

## APPLICATION

Recessed fitting suitable for mounting in plasterboard ceilings, dedicated for indoor use as a basic or accent lighting. Due to modern and elegant design and the possibility of choosing the optimal light distribution, the fitting is ideal for offices, commercial buildings and passageways.

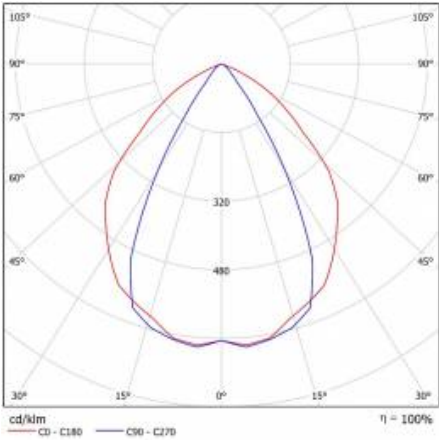
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## TECHNICAL PARAMETERS TABLE

|                                   |         |                            |                              |
|-----------------------------------|---------|----------------------------|------------------------------|
| Light source:                     | COB LED | Material of the body:      | plastic, aluminum, steel     |
| Nominal power [W]:                | 20      | Colour of the body:        | white                        |
| Rated power of the luminaire [W]: | 20      | Dimensions (H/W/T/S) [mm]: | ø178/163                     |
| Supply voltage [V]:               | 220-240 | Mounting dimensions [mm]:  | ø196                         |
| Frequency [Hz]:                   | 50 - 60 | Ingress protection:        | IP40                         |
| Luminous flux [lm]:               | 1280    | Mounting version:          | recessed                     |
| Luminous efficacy [lm/W]:         | 64      | Working temperature [°C]:  | from -17 to +35              |
| Energy efficiency class:          | G       | Net weight [kg]:           | 1.200                        |
| Electrical protection class:      | I       | CE certificate:            | <a href="#">142/2020</a>     |
| Colour temperature [K]:           | 4000    | Warranty [years]:          | 5                            |
| Colour rendering index:           | >80     | Index:                     | 091285                       |
| Power factor:                     | 0.95    | EAN:                       | 5905963091285                |
| LED lifespan L70B50 [h]:          | 50000   | Category type:             | downlights                   |
| Beam angle [°]:                   | 65      | Manual:                    | <a href="#">Download PDF</a> |
| Diffuser type:                    | MAT     |                            |                              |

## LIGHT CURVES



Card creation date: 22 October 2019

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: 142/2020

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