# SWING LED 20W DALI 3000K BIAŁY KORYTARZOWY

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

| Light source: | COB LED |
|---------------|---------|
|               |         |

Ingress protection: IP40

Nominal power [W]: 20

Luminous flux [lm]\*: 1450

Colour temperature [K]: 3000

Colour rendering index: >80

Energy efficiency class:

**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 ligt 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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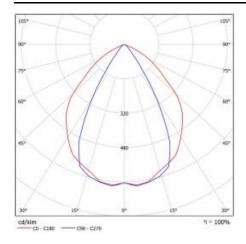
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

| Light source:                     | COB LED                  |
|-----------------------------------|--------------------------|
| Nominal power [W]:                | 20                       |
| Rated power of the luminaire [W]: | 20                       |
| Supply voltage [V]:               | 220-240                  |
| Frequency [Hz]:                   | 50 - 60                  |
| Luminous flux [Im]:               | 1450                     |
| Luminous efficacy [lm/W]:         | 72                       |
| Energy efficiency class:          | F                        |
| Electrical protection class:      | 1                        |
| Colour temperature [K]:           | 3000                     |
| Colour rendering index:           | >80                      |
| Power factor:                     | 0.95                     |
| LED lifespan L70B50 [h]:          | 50000                    |
| Beam angle [°]:                   | 59-92                    |
| Diffuser type:                    | PRM                      |
| Material of the body:             | plastic, aluminum, steel |

| Colour of the body:             | white           |
|---------------------------------|-----------------|
| Dimensions (H/W/T/S) [mm]:      | ø178/163        |
| Mounting dimensions [mm]:       | ø196            |
| Ingress protection:             | IP40            |
| Mounting version:               | recessed        |
| Working temperature [°C]:       | from -17 to +35 |
| Corridor function:              | yes             |
| DIMM DALI:                      | yes             |
| Net weight [kg]:                | 1.200           |
| CE certificate:                 | 142/2020        |
| Warranty [years]:               | 5               |
| Index:                          | 091230          |
| EAN:                            | 5905963091230   |
| Category type:                  | downlights      |
| Luminaire rated power 0min [W]: | 20              |
| Manual:                         | Download PDF    |

#### **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%



