

SWING LED 20W 3000K BIAŁY WĄSKOKĄTNY

DETAILED CARD



TECHNICAL PARAMETERS

Light source:	COB LED
Ingress protection:	IP20; IP40
Nominal power [W]:	15
Luminous flux [lm]*:	950 - 2300
Colour temperature [K]:	3000; 4000
Colour rendering index:	>80
Energy efficiency class:	A; A+
Material of the body:	blacha, tworzywo sztuczne, aluminium; tworzywo sztuczne, aluminium, stal
Colour of the body:	biały
Diffuser material:	PC

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 35°, 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.

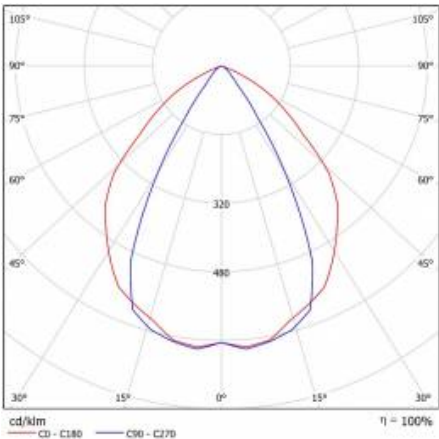
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TECHNICAL PARAMETERS TABLE

Light source:	COB LED	Colour of the body:	biały
Nominal power [W]:	15	Dimensions (H/W/T/S) [mm]:	232/232/210; ø178/163; ø200/163
Rated power of the luminaire [W]:	15	Mounting dimensions [mm]:	ø185; ø196
Supply voltage [V]:	220-240	Ingress protection:	IP20; IP40
Frequency [Hz]:	50-60	Mounting version:	natynkowy; podtynkowy
Luminous flux [lm]:	950 - 2300	Working temperature [°C]:	od -17 do +35
Energy efficiency class:	A; A+	Corridor function:	yes
Electrical protection class:	I	DIMM DALI:	yes
Colour temperature [K]:	3000; 4000	Net weight [kg]:	1.200; 2.700
Colour rendering index:	>80	CE certificate:	142/2020
Power factor:	0.95	Warranty [years]:	do 5 lat (pod warunkiem rejestracji na stronie lenalighting.pl)
LED lifespan L70B50 [h]:	50000	Index:	x
Beam angle [°]:	25; 59-92; 65	EAN:	x
Diffuser material:	PC	Category type:	downlights
Diffuser type:	MAT; OPAL; PRM	Luminaire rated power Φ_{min} [W]:	15
Material of the body:	blacha, tworzywo sztuczne, aluminium; tworzywo sztuczne, aluminium, stal	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%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 142/2020

 **LENA**
LIGHTING

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