

TECHNICAL PARAMETERS

Index:	060588/P	
Ingress protection:	IP40	
Nominal power [W]:	12	
Luminous flux [lm]*:	850	
Colour temperature [K]:	3000	
Colour rendering index:	>80	
Electrical protection class:	Ш	
Energy efficiency class:	А	
Diffuser type:	OPAL	
Mounting version:	surface	

CHARACTERISTICS

Surface-mounted downlight luminaire equipped with energy-saving LED light source. Body made of white powder-coated aluminium ensures optimal conditions for the LED operation . The diffuser is made of highly transparent PMMA to guarantee high luminous flux. Colour temperature 3000K, 4000K; CRI>80.

APPLICATION

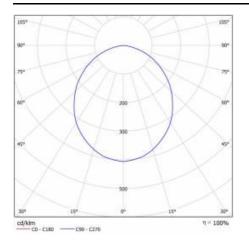
The surface mounted luminaire is intended for indoor use: in offices, passageways, general utility rooms. Due to the high energy saving and even light distribution on the surface, it is recommended for use in public buildings.



TECHNICAL PARAMETERS TABLE

Nominal power [W]:	12	Dimensions (H/W/T/S) [mm]:	ø116/63
Colour temperature [K]:	3000	Mounting dimensions [mm]:	70
Luminous flux [Im]:	850	Ingress protection:	IP40
Diffuser type:	OPAL	Mounting version:	surface
Supply voltage [V]:	220-240	Working temperature [°C]:	from -10 to +35
Frequency [Hz]:	50 - 60	CE certificate:	<u>43/2018</u>
Luminous efficacy [lm/W]:	71	Index:	060588/P
Energy efficiency class:	А	EAN:	5905963060588
Electrical protection class:	П	Category type:	downlights
Colour rendering index:	>80	Warranty [years]:	5
LED lifespan L70B50 [h]:	35000	ETIM class:	EC002892
Diffuser material:	РММА	Photobiological safety:	Risk Group 1 (no photobiological
Material of the body:	aluminium		hazard under normal behavioral limitation)
Colour of the body:	white	Manual:	Download PDF

LIGHT CURVES



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%

Certificate CE - Nr: 43/2018

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



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Lena Lighting S.A. ul. Kórnicka 52, 63-000 Środa Wielkopolska tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl