

OVAL LED EVO

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44
Impact resistance:	IK06
Nominal power [W]:	5.00
Luminous flux [lm]*:	430 - 620
Colour temperature [K]:	3000; 4000
SDCM:	≤ 3; ≤ 4
Energy efficiency class:	E; F; G
Material of the body:	PP
Diffuser material:	PC; glass
Diffuser type:	OPAL; PRM
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	170/125/115; 170/125/110;

CHARACTERISTICS

Surface-mounted, LED luminaire, with an integrated energy-efficient LED panel that provides high luminous efficacy and high ingress protection class of IP44 (wall assembly) and IP40 (ceiling assembly). The base is made of polypropylene and the diffuser is made of glass or polycarbonate. Characteristics: color temperature 3000K, 4000K; CRI> 80; durability of LED panels 50,000 hours (L70B50) $t_a = 25^\circ \text{C}$

APPLICATION

Surface mounted luminaire with plastic or metal grid for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways and staircases, sewers and basements) as well as outdoor use (industrial facade lighting, parking lots).

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AVAILABLE VERSIONS



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OVAL LED EVO metal grid

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Index
5	4000	620	PRM	white	>> 911071
5	3000	530	PRM	gray	>> 911101

OVAL LED EVO metal, demountable grid

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Index
5	3000	430	OPAL	gray	>> 911385
5	4000	470	OPAL	gray	>> 911392
5	3000	530	PRM	gray	>> 911200
5	4000	580	PRM	gray	>> 911217

OVAL LED EVO plastic grid

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Colour of the body	Index
5	3000	440	OPAL	gray	>> 911446
5	4000	480	OPAL	gray	>> 911453
5	3000	540	PRM	gray	>> 911262
5	4000	590	PRM	gray	>> 911279

Card creation date: 10 January 2025

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: 183/2018; 402/2023



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