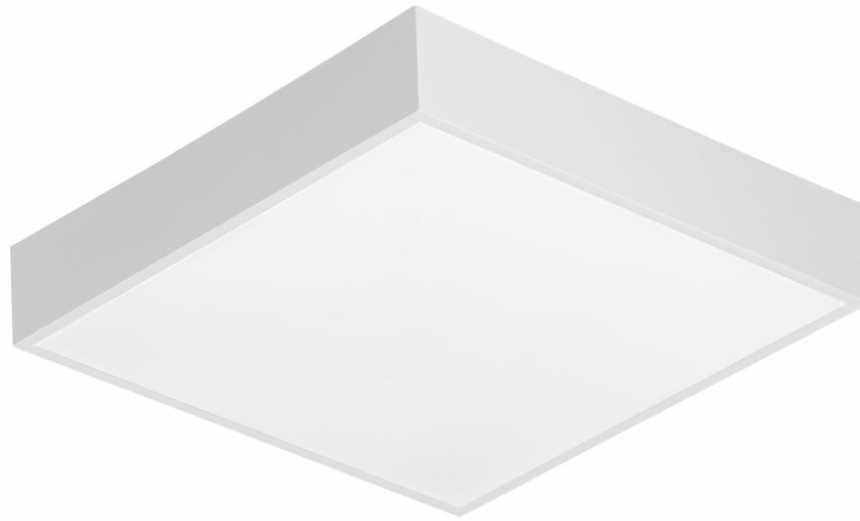


SQ 300 LED EVO PLUS 1350LM 830 IP54 II CL. OPAL (13W) 300MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	729744
Ingress protection:	IP54
Impact resistance:	IK08
Rated power of the luminaire [W]*:	13
Luminous flux [lm]*:	1350
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	F
Material of the body:	ABS

CHARACTERISTICS

Is a new line of square ceiling lamps. The construction, designed from scratch, introduces new solutions ensuring excellent lighting parameters. The body is made of plastic, thanks to which it is characterized by low weight and high impact resistance (IK08). The diffuser made of PC polycarbonate provides the lamp with excellent lighting properties. Integrated LED module provides low power consumption and all the advantages of modern lamps with an LED source. The PLUS version of the luminaire line is equipped with brand components from recognized global manufacturers. It is characterized by extended life and warranty, increased light efficiency and optimal use of electricity (Power Factor).

APPLICATION

The surface-mounted lamp for ceiling or wall mounting is intended for both indoor use - in rooms with high humidity, passageways, staircases, and outdoor use as façade lighting.

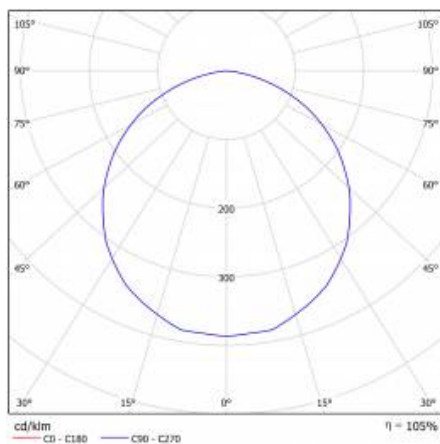
SQ 300 LED EVO PLUS 1350LM 830 IP54 II CL. OPAL (13W) 300MM

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	729744	Mounting dimensions [mm]:	210
EAN:	5905963729744	Impact resistance:	IK08
Rated power of the luminaire [W]:	13	Ingress protection:	IP54
Supply voltage [V]:	220 - 240	Mounting version:	surface
Frequency [Hz]:	50-60	Working temperature [°C]:	from -20 to +35
Luminous flux [lm]:	1350	Dimensions of single box [mm]:	305/305/60
Luminous efficacy [lm/W]:	104	Number on the palette [pcs]:	120
Energy efficiency class:	F	Net weight [kg]:	0.750
Electrical protection class:	II	Category type:	bulkheads
Colour temperature [K]:	3000	Category of application:	educational institutions, HoReCa, commercial facilities
Color rendering index (Ra) >:	80	AC voltage range [V]:	220 - 240
SDCM:	3	LED lifespan L70B50 [h]:	118000
Power factor:	0.98	LED lifespan L80B10 [h]:	75000
Beam angle [°]:	120	LED lifespan L90B10 [h]:	36000
Surge protection [kV]:	1	Light distribution type:	open space
Diffuser material:	PS	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Diffuser type:	OPAL	Warranty [years]:	5
Diffuser colour:	white	CE certificate:	97/2026
Optics material:	PMMA	ENEC Certificate:	0316/ENEC/33
Material of the body:	ABS	PZH certificate:	B-BK-60212-0479/31
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	300/300/58		

LIGHT CURVES



Card creation date: 18 June 2026

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: 97/2026



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