

SQ 300 LED PLUS AW

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP54
Impact resistance:	IK08
Nominal power [W]:	24.00 - 25.00
Luminous flux [lm]*:	2100 - 2800
Colour temperature [K]:	3000; 4000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	E; F
Material of the body:	ABS
Diffuser material:	PS
Diffuser type:	OPAL
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	300/300/58;

CHARACTERISTICS

SQ 300 LED AW 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.

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AVAILABLE VERSIONS



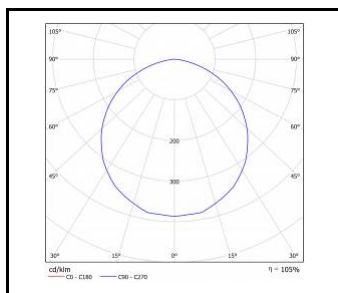
Click index >>, to see details

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Emergency luminous flux [lm]*	Diffuser type	Colour of the body	Corridor function	Motion sensor	Emergency lighting [h]	DIMM DALI	Index
24	3000	2100	145	OPAL	white	yes	yes	3	yes	>> 664373
24	3000	2100	145	OPAL	black	yes	yes	3	yes	>> 664380
24	3000	2100	145	OPAL	white			3		>> 664267
24	3000	2100	145	OPAL	black			3		>> 664304
24	4000	2300	145	OPAL	white	yes	yes	3	yes	>> 664359
24	4000	2300	145	OPAL	black	yes	yes	3	yes	>> 664366
24	4000	2300	145	OPAL	white			3		>> 664175
24	4000	2300	145	OPAL	black			3		>> 664212
25	3000	2250	145	OPAL	white			3		>> 665660
25	3000	2250	145	OPAL	black			3		>> 665677
25	3000	2250	145	OPAL	white	yes	yes	3	yes	>> 665745
25	3000	2250	145	OPAL	black	yes	yes	3	yes	>> 665752
25	3000	2400	145	OPAL	white			3		>> 665905
25	3000	2400	145	OPAL	black			3		>> 665912
25	3000	2400	145	OPAL	white	yes	yes	3	yes	>> 665981
25	3000	2400	145	OPAL	black	yes	yes	3	yes	>> 665998
25	4000	2600	145	OPAL	white			3		>> 665646
25	4000	2600	145	OPAL	black			3		>> 665653
25	4000	2600	145	OPAL	white	yes	yes	3	yes	>> 665721
25	4000	2600	145	OPAL	black	yes	yes	3	yes	>> 665738
25	4000	2800	145	OPAL	white			3		>> 665882
25	4000	2800	145	OPAL	black			3		>> 665899
25	4000	2800	145	OPAL	white	yes	yes	3	yes	>> 665967
25	4000	2800	145	OPAL	black	yes	yes	3	yes	>> 665974

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LUMINOUS INTENSITY DISTRIB. CURVE



SQ 300 LED

Card creation date: 09 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: 111/2023



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