

SQ 300 LED PLUS

LED



220-240 V | LED |  IK08

TECHNICAL PARAMETERS

Ingress protection:	IP54;
Impact resistance:	IK08;
Nominal power [W]:	24.00; 25.00;
Luminous flux [lm]*:	2100 - 2800
Colour temperature [K]:	4000; 3000;
Energy efficiency class:	A; A+;
Material of the body:	ABS;
Diffuser material:	PS;
Diffuser type:	OPAL;
Mounting version:	surface;
Dimensions [mm]:	300/300/58;
Working temperature [°C]:	from -20 to +35;
Warranty [years]:	up to 5;

*Tolerance +/- 10%

CHARACTERISTICS

SQ 300 LED 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 luminaire for ceiling or wall mounting is intended for indoor use: utility rooms, staircases, passageways. It is recommended for use in public areas.

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AVAILABLE TYPES

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SQ 300 LED PLUS

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Emergency lighting [h]	Colour of the body	Energy efficiency class	Index
25	3000	2400	OPAL				3	white	A	>> 665905
25	3000	2400	OPAL				3	black	A	>> 665912
25	3000	2400	OPAL		yes			white	A	>> 665868
25	3000	2400	OPAL		yes			black	A	>> 665875
25	3000	2400	OPAL					white	A	>> 665776
25	3000	2400	OPAL					black	A	>> 665790
25	4000	2800	OPAL				3	white	A+	>> 665882
25	4000	2800	OPAL				3	black	A+	>> 665899
25	4000	2800	OPAL		yes			white	A+	>> 665844
25	4000	2800	OPAL		yes			black	A+	>> 665851
25	4000	2800	OPAL					white	A+	>> 665769
25	4000	2800	OPAL					black	A+	>> 665783
25	3000	2400	OPAL	yes	yes	yes	3	white	A	>> 665981
25	3000	2400	OPAL	yes	yes	yes	3	black	A	>> 665998
25	3000	2400	OPAL	yes	yes	yes		white	A	>> 665943
25	3000	2400	OPAL	yes	yes	yes		black	A	>> 665950
25	3000	2400	OPAL	yes				white	A	>> 665820
25	3000	2400	OPAL	yes				black	A	>> 665837
25	4000	2800	OPAL	yes	yes	yes	3	white	A+	>> 665967
25	4000	2800	OPAL	yes	yes	yes	3	black	A+	>> 665974
25	4000	2800	OPAL	yes	yes	yes		white	A+	>> 665929
25	4000	2800	OPAL	yes	yes	yes		black	A+	>> 665936
25	4000	2800	OPAL	yes				white	A+	>> 665806
25	4000	2800	OPAL	yes				black	A+	>> 665813

SQ 300 LED PLUS LENS

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Emergency lighting [h]	Colour of the body	Energy efficiency class	Index
24	3000	2100	OPAL				3	white	A	>> 664267
24	3000	2100	OPAL		yes			white	A	>> 664250
24	3000	2100	OPAL					white	A	>> 664229
24	3000	2100	OPAL					black	A	>> 664274
24	4000	2300	OPAL				3	white	A	>> 664175
24	4000	2300	OPAL				3	black	A	>> 664212
24	4000	2300	OPAL		yes			white	A	>> 664168
24	4000	2300	OPAL					white	A	>> 664144
24	3000	2100	OPAL				3	black	A	>> 664304
24	3000	2100	OPAL		yes			black	A	>> 664298
24	4000	2300	OPAL		yes			black	A	>> 664205
24	4000	2300	OPAL					black	A	>> 664182
24	3000	2100	OPAL	yes				white	A	>> 664243
24	3000	2100	OPAL	yes				black	A	>> 664281
24	4000	2300	OPAL	yes				white	A	>> 664151
24	4000	2300	OPAL	yes				black	A	>> 664199
24	3000	2100	OPAL	yes	yes	yes	3	white	A	>> 664373
24	3000	2100	OPAL	yes	yes	yes	3	black	A	>> 664380
24	3000	2100	OPAL	yes	yes	yes		white	A	>> 664335
24	3000	2100	OPAL	yes	yes	yes		black	A	>> 664342

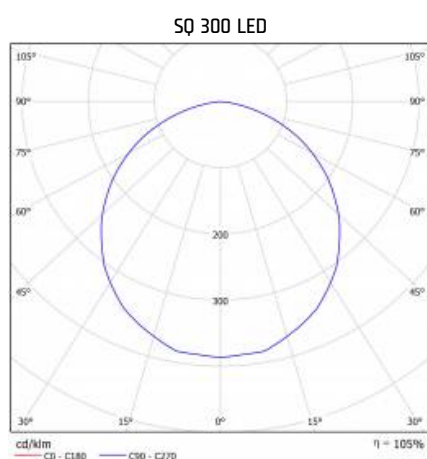
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Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Emergency lighting [h]	Colour of the body	Energy efficiency class	Index
24	4000	2300	OPAL	yes	yes	yes	3	white	A	>> 664359
24	4000	2300	OPAL	yes	yes	yes	3	black	A	>> 664366
24	4000	2300	OPAL	yes	yes	yes		white	A	>> 664311
24	4000	2300	OPAL	yes	yes	yes		black	A	>> 664328
25	3000	2250	OPAL				3	white	A	>> 665660
25	3000	2250	OPAL				3	black	A	>> 665677
25	3000	2250	OPAL		yes			white	A	>> 665622
25	3000	2250	OPAL		yes			black	A	>> 665639
25	3000	2250	OPAL					white	A	>> 665547
25	3000	2250	OPAL					black	A	>> 665554
25	4000	2600	OPAL				3	white	A+	>> 665646
25	4000	2600	OPAL				3	black	A+	>> 665653
25	4000	2600	OPAL		yes			white	A+	>> 665608
25	4000	2600	OPAL		yes			black	A+	>> 665615
25	4000	2600	OPAL					white	A+	>> 665523
25	4000	2600	OPAL					black	A+	>> 665530
25	3000	2250	OPAL	yes	yes	yes	3	white	A	>> 665745
25	3000	2250	OPAL	yes	yes	yes	3	black	A	>> 665752
25	3000	2250	OPAL	yes	yes	yes		white	A	>> 665707
25	3000	2250	OPAL	yes	yes	yes		black	A	>> 665714
25	3000	2250	OPAL	yes				white	A	>> 665585
25	3000	2250	OPAL	yes				black	A	>> 665592
25	4000	2600	OPAL	yes	yes	yes	3	white	A+	>> 665721
25	4000	2600	OPAL	yes	yes	yes	3	black	A+	>> 665738
25	4000	2600	OPAL	yes	yes	yes		white	A+	>> 665684
25	4000	2600	OPAL	yes	yes	yes		black	A+	>> 665691
25	4000	2600	OPAL	yes				white	A+	>> 665561
25	4000	2600	OPAL	yes				black	A+	>> 665578

*Tolerance +/- 10%

LUMINOUS INTENSITY DISTRIB. CURVE



The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

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The luminaire complies with the EU RoHS Directive 2011/65/UE



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

