

# SQ 300 LED PLUS

GENERAL CARD



## TECHNICAL PARAMETERS

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

## 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 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

### SQ 300 LED PLUS

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Colour of the body	Index
25	3000	2400	OPAL		yes		white	<a href="#">&gt;&gt; 665868</a>
25	3000	2400	OPAL		yes		black	<a href="#">&gt;&gt; 665875</a>
25	3000	2400	OPAL				white	<a href="#">&gt;&gt; 665776</a>
25	3000	2400	OPAL				black	<a href="#">&gt;&gt; 665790</a>
25	4000	2800	OPAL		yes		white	<a href="#">&gt;&gt; 665844</a>
25	4000	2800	OPAL		yes		black	<a href="#">&gt;&gt; 665851</a>
25	4000	2800	OPAL				white	<a href="#">&gt;&gt; 665769</a>
25	4000	2800	OPAL				black	<a href="#">&gt;&gt; 665783</a>
25	3000	2400	OPAL	yes	yes	yes	white	<a href="#">&gt;&gt; 665943</a>
25	3000	2400	OPAL	yes	yes	yes	black	<a href="#">&gt;&gt; 665950</a>
25	3000	2400	OPAL	yes			white	<a href="#">&gt;&gt; 665820</a>
25	3000	2400	OPAL	yes			black	<a href="#">&gt;&gt; 665837</a>
25	4000	2800	OPAL	yes	yes	yes	white	<a href="#">&gt;&gt; 665929</a>
25	4000	2800	OPAL	yes	yes	yes	black	<a href="#">&gt;&gt; 665936</a>
25	4000	2800	OPAL	yes			white	<a href="#">&gt;&gt; 665806</a>
25	4000	2800	OPAL	yes			black	<a href="#">&gt;&gt; 665813</a>

### SQ 300 LED PLUS LENS

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Colour of the body	Index
24	3000	2100	OPAL		yes		white	<a href="#">&gt;&gt; 664250</a>
24	3000	2100	OPAL				white	<a href="#">&gt;&gt; 664229</a>
24	3000	2100	OPAL				black	<a href="#">&gt;&gt; 664274</a>
24	4000	2300	OPAL		yes		white	<a href="#">&gt;&gt; 664168</a>
24	4000	2300	OPAL				white	<a href="#">&gt;&gt; 664144</a>
24	3000	2100	OPAL		yes		black	<a href="#">&gt;&gt; 664298</a>
24	4000	2300	OPAL		yes		black	<a href="#">&gt;&gt; 664205</a>
24	4000	2300	OPAL				black	<a href="#">&gt;&gt; 664182</a>
24	3000	2100	OPAL	yes			white	<a href="#">&gt;&gt; 664243</a>
24	3000	2100	OPAL	yes			black	<a href="#">&gt;&gt; 664281</a>
24	4000	2300	OPAL	yes			white	<a href="#">&gt;&gt; 664151</a>
24	4000	2300	OPAL	yes			black	<a href="#">&gt;&gt; 664199</a>
24	3000	2100	OPAL	yes	yes	yes	white	<a href="#">&gt;&gt; 664335</a>
24	3000	2100	OPAL	yes	yes	yes	black	<a href="#">&gt;&gt; 664342</a>
24	4000	2300	OPAL	yes	yes	yes	white	<a href="#">&gt;&gt; 664311</a>

# SQ 300 LED PLUS

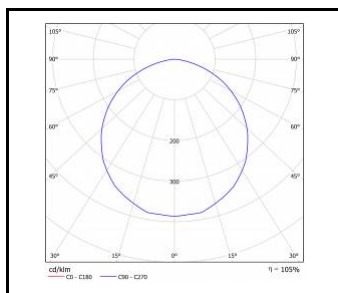
## GENERAL CARD

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Colour of the body	Index
24	4000	2300	OPAL	yes	yes	yes	black	<a href="#">&gt;&gt; 664328</a>
25	3000	2250	OPAL		yes		white	<a href="#">&gt;&gt; 665622</a>
25	3000	2250	OPAL		yes		black	<a href="#">&gt;&gt; 665639</a>
25	3000	2250	OPAL				white	<a href="#">&gt;&gt; 665547</a>
25	3000	2250	OPAL				black	<a href="#">&gt;&gt; 665554</a>
25	4000	2600	OPAL		yes		white	<a href="#">&gt;&gt; 665608</a>
25	4000	2600	OPAL		yes		black	<a href="#">&gt;&gt; 665615</a>
25	4000	2600	OPAL				white	<a href="#">&gt;&gt; 665523</a>
25	4000	2600	OPAL				black	<a href="#">&gt;&gt; 665530</a>
25	3000	2250	OPAL	yes	yes	yes	white	<a href="#">&gt;&gt; 665707</a>
25	3000	2250	OPAL	yes	yes	yes	black	<a href="#">&gt;&gt; 665714</a>
25	3000	2250	OPAL	yes			white	<a href="#">&gt;&gt; 665585</a>
25	3000	2250	OPAL	yes			black	<a href="#">&gt;&gt; 665592</a>
25	4000	2600	OPAL	yes	yes	yes	white	<a href="#">&gt;&gt; 665684</a>
25	4000	2600	OPAL	yes	yes	yes	black	<a href="#">&gt;&gt; 665691</a>
25	4000	2600	OPAL	yes			white	<a href="#">&gt;&gt; 665561</a>
25	4000	2600	OPAL	yes			black	<a href="#">&gt;&gt; 665578</a>

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## LUMINOUS INTENSITY DISTRIB. CURVE



SQ 300 LED

Card creation date: 03 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; 162/2020

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