

# SATURN LED

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Impact resistance:</b>	IK10
<b>Nominal power [W]:</b>	9.00; 10.00; 14.00; 18.00
<b>Luminous flux [lm]*:</b>	800 - 1750
<b>Colour temperature [K]:</b>	3000; 4000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Electrical protection class:</b>	I
<b>Energy efficiency class:</b>	E; F
<b>Material of the body:</b>	PP
<b>Diffuser type:</b>	OPAL
<b>Mounting version:</b>	surface
<b>Dimensions (H/W/T/S) [mm]:</b>	ø335/110;

## CHARACTERISTICS

Surface-mounted, round LED light fixture with a high luminous flux, high ingress protection class IP54 and an integrated energy-saving light source LED. Base and ring made of UV-resistant plastic. A specially formed diffuser made of impact-resistant PC ensures the highest impact resistance of the fitting (IK10). Available ring colors; optional equipment: radio motion sensor (RCR) or PIR sensor.

## APPLICATION

Luminaire suited for surface mounting on ceilings or walls, intended for outdoor (façade lighting) or indoor use (rooms with high humidity, passageways). Available option with a radio motion sensor (RCR) – particularly well suited for passageways and usable rooms.

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## AVAILABLE VERSIONS



Click index >>, to see details

### SATURN LED 9W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Corridor function	DIMM DALI	Emergency lighting [h]	Autotest	Vandalproof	Index
9	3000	800	OPAL							<a href="#">&gt;&gt; 063596/PA</a>
9	4000	870	OPAL							<a href="#">&gt;&gt; 063503/PA</a>
9	3000	800	OPAL	yes						<a href="#">&gt;&gt; 185762/PA</a>
9	4000	870	OPAL	yes						<a href="#">&gt;&gt; 185151/PA</a>

### SATURN LED 10W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Corridor function	DIMM DALI	Emergency lighting [h]	Autotest	Vandalproof	Index
10	4000	931	OPAL							<a href="#">&gt;&gt; 184093/HV</a>

### SATURN LED 14W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Corridor function	DIMM DALI	Emergency lighting [h]	Autotest	Vandalproof	Index
14	3000	1300	OPAL							<a href="#">&gt;&gt; 185342/PA</a>
14	4000	1400	OPAL							<a href="#">&gt;&gt; 185397/PA</a>
14	4000	1400	OPAL				3	yes	yes	<a href="#">&gt;&gt; 068713/PA</a>
14	3000	1300	OPAL	yes						<a href="#">&gt;&gt; 185922/PA</a>
14	3000	1300	OPAL	yes	yes					<a href="#">&gt;&gt; 068812/PA</a>
14	4000	1400	OPAL	yes						<a href="#">&gt;&gt; 063404/PA</a>
14	4000	1400	OPAL	yes	yes					<a href="#">&gt;&gt; 068706/PA</a>
14	4000	1400	OPAL	yes					yes	<a href="#">&gt;&gt; 068249/PA</a>
14	4000	1400	OPAL				1			<a href="#">&gt;&gt; 185403/PA</a>
14	4000	1400	OPAL				2			<a href="#">&gt;&gt; 068898/PA</a>
14	3000	1300	OPAL				3			<a href="#">&gt;&gt; 069703/PA</a>
14	3000	1300	OPAL				3	yes		<a href="#">&gt;&gt; 069734/PA</a>
14	4000	1400	OPAL				3			<a href="#">&gt;&gt; 068881/PA</a>
14	3000	1300	OPAL	yes			3			<a href="#">&gt;&gt; 069499/PA</a>
14	3000	1300	OPAL	yes	yes		3			<a href="#">&gt;&gt; 185991/PA</a>
14	4000	1400	OPAL	yes			3			<a href="#">&gt;&gt; 069390/PA</a>

### SATURN LED 18W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Corridor function	DIMM DALI	Emergency lighting [h]	Autotest	Vandalproof	Index
18	3000	1650	OPAL							<a href="#">&gt;&gt; 068782/PA</a>
18	3000	1650	OPAL							<a href="#">&gt;&gt; 068829/PA</a>
18	3000	1650	OPAL						yes	<a href="#">&gt;&gt; 068403/PA</a>

# SATURN LED

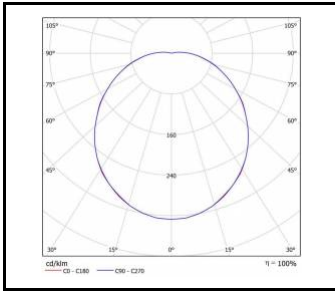
## GENERAL CARD

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Corridor function	DIMM DALI	Emergency lighting [h]	Autotest	Vandalproof	Index
18	4000	1750	OPAL							<a href="#">&gt;&gt; 068775/PA</a>
18	4000	1750	OPAL							<a href="#">&gt;&gt; 068836/PA</a>
18	4000	1750	OPAL			yes				<a href="#">&gt;&gt; 103681/PA</a>
18	4000	1750	OPAL						yes	<a href="#">&gt;&gt; 069970/PA</a>
18	3000	1650	OPAL	yes						<a href="#">&gt;&gt; 068744/PA</a>
18	3000	1650	OPAL	yes	yes					<a href="#">&gt;&gt; 068942/PA</a>
18	3000	1650	OPAL	yes	yes					<a href="#">&gt;&gt; 068911/PA</a>
18	4000	1750	OPAL	yes						<a href="#">&gt;&gt; 068737/PA</a>
18	4000	1750	OPAL	yes						<a href="#">&gt;&gt; 068874/PA</a>
18	4000	1750	OPAL	yes					yes	<a href="#">&gt;&gt; 068478/PA</a>
18	4000	1750	OPAL	yes	yes					<a href="#">&gt;&gt; 068928/PA</a>
18	4000	1750	OPAL	yes	yes					<a href="#">&gt;&gt; 068935/PA</a>
18	4000	1750	OPAL	yes	yes				yes	<a href="#">&gt;&gt; 068386/PA</a>
18	3000	1650	OPAL	yes	yes		3			<a href="#">&gt;&gt; 088995/PA</a>
18	3000	1650	OPAL	yes			3	yes		<a href="#">&gt;&gt; 069611/PA</a>
18	4000	1750	OPAL				1			<a href="#">&gt;&gt; 069079/PA</a>
18	4000	1750	OPAL				1	yes		<a href="#">&gt;&gt; 069109/PA</a>
18	4000	1750	OPAL				2			<a href="#">&gt;&gt; 069086/PA</a>
18	3000	1650	OPAL				3			<a href="#">&gt;&gt; 069529/PA</a>
18	3000	1650	OPAL				3	yes		<a href="#">&gt;&gt; 069550/PA</a>
18	4000	1750	OPAL				3			<a href="#">&gt;&gt; 069093/PA</a>
18	4000	1750	OPAL				3	yes	yes	<a href="#">&gt;&gt; 069123/PA</a>
18	4000	1750	OPAL			yes	3			<a href="#">&gt;&gt; 103698/PA</a>
18	4000	1750	OPAL	yes			1			<a href="#">&gt;&gt; 069437/PA</a>
18	3000	1650	OPAL	yes			3			<a href="#">&gt;&gt; 069581/PA</a>
18	4000	1750	OPAL	yes			3			<a href="#">&gt;&gt; 069451/PA</a>
18	4000	1750	OPAL	yes			3	yes		<a href="#">&gt;&gt; 069482/PA</a>

# SATURN LED

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## LUMINOUS INTENSITY DISTRIB. CURVE



SATURN LED 18W 4000K

Card creation date: 03 August 2023

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: 406/2023; 407/2023; 65/2015; 99/2013