SATURN LED

GENERAL CARD

TECHNICAL PARAMETERS

Impact resistance:	IK10
Nominal power [W]:	9.00; 10.00; 14.00; 18.00
Luminous flux [lm]*:	800 - 1750
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	80
SDCM:	3
Electrical protection class:	I
Energy efficiency class:	E; F
Material of the body:	PP
Diffuser type:	OPAL
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	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							>> 063596/PA
9	4000	870	OPAL							>> 063503/PA
9	3000	800	OPAL	yes						>> 185762/PA
9	4000	870	OPAL	yes						>> 185151/PA

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							>> 184093/HV

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							>> 185342/PA
14	4000	1400	OPAL							>> 185397/PA
14	4000	1400	OPAL				3	yes	yes	>> 068713/PA
14	3000	1300	OPAL	yes						>> 185922/PA
14	3000	1300	OPAL	yes	yes					>> 068812/PA
14	4000	1400	OPAL	yes						>> 063404/PA
14	4000	1400	OPAL	yes	yes					>> 068706/PA
14	4000	1400	OPAL	yes					yes	>> 068249/PA
14	4000	1400	OPAL				1			>> 185403/PA
14	4000	1400	OPAL				2			>> 068898/PA
14	3000	1300	OPAL				3			>> 069703/PA
14	3000	1300	OPAL				3	yes		>> 069734/PA
14	4000	1400	OPAL				3			>> 068881/PA
14	3000	1300	OPAL	yes			3			>> 069499/PA
14	3000	1300	OPAL	yes	yes		3			>> 185991/PA
14	4000	1400	OPAL	yes			3			>> 069390/PA

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							>> 068782/PA
18	3000	1650	OPAL							>> 068829/PA
18	3000	1650	OPAL						yes	>> 068403/PA

SATURN LED

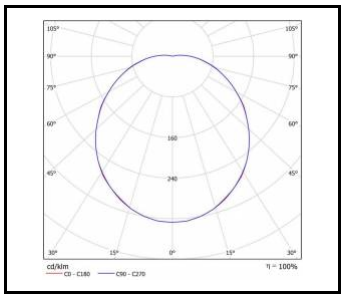
GENERAL CARD

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							>> 068775/PA
18	4000	1750	OPAL							>> 068836/PA
18	4000	1750	OPAL			yes				>> 103681/PA
18	4000	1750	OPAL						yes	>> 069970/PA
18	3000	1650	OPAL	yes						>> 068744/PA
18	3000	1650	OPAL	yes	yes					>> 068942/PA
18	3000	1650	OPAL	yes	yes					>> 068911/PA
18	4000	1750	OPAL	yes						>> 068737/PA
18	4000	1750	OPAL	yes						>> 068874/PA
18	4000	1750	OPAL	yes					yes	>> 068478/PA
18	4000	1750	OPAL	yes	yes					>> 068928/PA
18	4000	1750	OPAL	yes	yes					>> 068935/PA
18	4000	1750	OPAL	yes	yes				yes	>> 068386/PA
18	3000	1650	OPAL	yes	yes		3			>> 088995/PA
18	3000	1650	OPAL	yes			3	yes		>> 069611/PA
18	4000	1750	OPAL				1			>> 069079/PA
18	4000	1750	OPAL				1	yes		>> 069109/PA
18	4000	1750	OPAL				2			>> 069086/PA
18	3000	1650	OPAL				3			>> 069529/PA
18	3000	1650	OPAL				3	yes		>> 069550/PA
18	4000	1750	OPAL				3			>> 069093/PA
18	4000	1750	OPAL				3	yes	yes	>> 069123/PA
18	4000	1750	OPAL			yes	3			>> 103698/PA
18	4000	1750	OPAL	yes			1			>> 069437/PA
18	3000	1650	OPAL	yes			3			>> 069581/PA
18	4000	1750	OPAL	yes			3			>> 069451/PA
18	4000	1750	OPAL	yes			3	yes		>> 069482/PA

SATURN LED

GENERAL CARD

LUMINOUS INTENSITY DISTRIB. CURVE



SATURN LED 18W 4000K

Card creation date: 19 September 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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 406/2023; 407/2023; 65/2015; 99/2013

LENA LIGHTING

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