



Salvi

Light inspired by you

Basic S Lat



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A luminaire with an essential design that gives a versatile and attractive minimalist look. It offers a multitude of possibilities and versions adaptable to all types of public lighting. Because the greatest achievements start with simple things.

Ideal for lighting streets, avenues, pedestrian areas, parks and gardens.

Technical characteristics

Height

To be installed from 4 to 12 m

Dimensions

370 × Ø490 mm

Maximum power

Maximum power 134W

Peak flow

Maximum flux 17760lm.

Weight approx.

Approx. weight (depending on

IP / IK

IP66 / IK08 / IK09 / IK10

Colour temperature

3000°K or 4000°K. Optionally available for environmentally friendly areas: amber filter, 2200°K or 2700°K.

FHS

< 0.1% (Cierre lenticular y vidrio plano)

CRI

Minimum 70

Lifespan

L90B10 > 100,000 h (consult according to LED type and configuration).

Voltage

AC 220 V - 240 V ~ 50/60 Hz
*Class I / Class II optional.

Color

Silver Grey G2. Other colors available.

Composition

Composed of body, top cover and fixing in EN AC 44300 cast aluminium with low copper content (<0.1%), hinge with stainless steel axis between cover and ring integrated into the casting, guaranteeing excellent robustness.

Fixing

Lateral fixing by means of 2 M8 screws to short, medium or long arms.

Closing/opening

Manual opening/closing for tool-free maintenance, a stainless steel telescopic safety rod that keeps the lid open during maintenance, and a silicone seal.

Diffuser

Lenticular diffuser made of PMMA or tempered glass (flat or lenticular glass).

LED system

High-efficiency LED system in a circular arrangement. The type and number of LEDs vary depending on the version. There is a version

for every performance, durability, and cost requirement. SNAP optical group with ENEC certification.

Lenses

A set of independent lenses of our own design made of optical PMMA with a performance of up to 93%. Optionally, a rear flow-recovery reflector made of injected and aluminized PMMA with a high reflectivity index (95%). The wide range of lenses and reflectors available provides an optimal solution for all photometric needs.

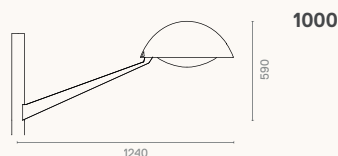
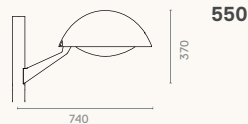
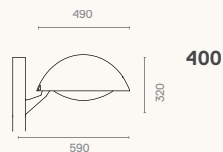
Proportions

Standard

IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

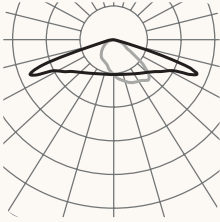
ISO

ISO 9001, ISO 14001, ISO 45001.

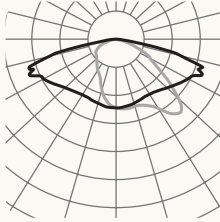


Photometries / Versions

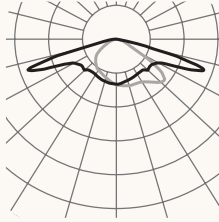
Longitudinal Narrow FIT2



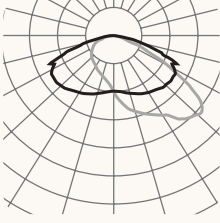
Longitudinal F2T1



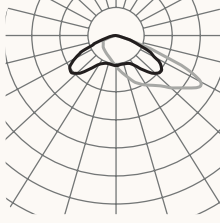
Longitudinal angle F3T3



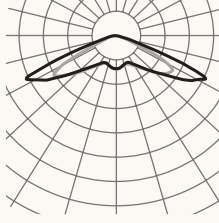
Longitudinal F3T4



Frontal F4T1



Extensive symmetry F5T1



Please refer to the product configurator for other options.

Versions

PCB	mA	2700K			3000K	
		W	lm	lm/W	lm	lm/W
085	350	19	2720	143	2960	155
	500	26	3760	144	4080	156
	700	37	4960	134	5360	144
185	350	41	6120	149	6660	162
	500	59	8460	143	9180	155
	600	70	9720	138	10620	151
186	350	41	6120	149	6660	162
	500	59	8460	143	9180	155
	600	70	9720	138	10620	151
16W	350	67	8640	128	9600	143
	500	96	12000	125	13280	138
	700	134	16000	119	17760	132
16Y	350	67	8640	128	9600	143
	500	96	12000	125	13280	138
	700	134	16000	119	17760	132
32C	350	36	5120	142	5440	151
	500	51	7040	138	7360	144
	1200	121	15360	126	16000	132
32D	350	36	5120	142	5440	151
	500	51	7040	138	7360	144
	700	71	9600	135	9920	139
16C	350	18	2560	142	2720	151
	500	26	3520	135	3680	141
	1500	76	9120	120	9440	124
16D	350	18	2560	142	2720	151
	500	26	3520	135	3680	141
	700	36	4800	133	4960	137

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