



Salvi

Light inspired by you

Gota L



Gota L

The GOTA luminaire was designed by the prestigious Swiss architects Herzog & De Meuron. A combination of three sizes suspended under a catenary, it provides uniform illumination while giving the space a cheerful and festive atmosphere, inviting people to enjoy these urban spaces.

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

Technical characteristics

Height

To be installed from 5 to 8.5 m

Dimensions

550 × 450 × 270 mm

Maximum power

Maximum power 100W

Peak flow

Maximum flux 13580lm.

Weight approx.

Approximate weight: 9kg.

IP / IK

IP66 / IK10

Colour temperature

3000°K or 4000°K. Optionally: 2200°K or 2700°K.

FHS

< 12%

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

Chrome plated. Anodized and polished finish.

Composition

Composed of a cast body in EN AC 51100 aluminium alloy with low copper content (<0.1%), polished and anodised, and a UV-stabilized transparent polycarbonate diffuser.

Fixing

Suspended fixation on catenary using its own multi-function steel cable (fixture and electrical conductor) and specific support columns.

Closing/opening

Access to the equipment is via the top cover, secured to the body with M6 captive Allen screws. A closed silicone gasket and pressure compensation valve prevent

Diffuser

High-strength transparent polycarbonate diffuser with UV filter.

LED system

Optical group of 14 high-efficiency LEDs.

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.

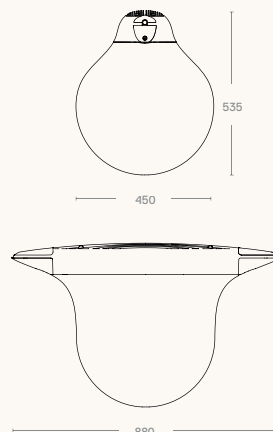
Proportions

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.

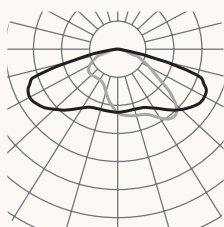
ISO

ISO 9001, ISO 14001, ISO 45001.

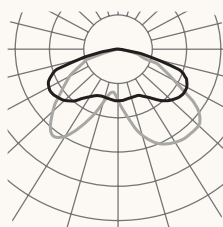


Photometries / Versions

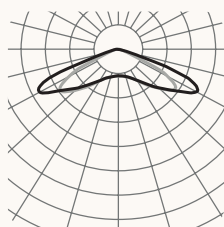
Longitudinal F2M2



Longitudinal angle F3M3



Extensive symmetry F5M1



Please refer to the product configurator for other options.

Versions

PCB	mA	2700K			3000K	
		W	lm	lm/W	lm	lm/W
14W	350	59	7560	128	8400	142
	500	84	10500	125	11620	138
	600	100	12320	123	13580	135
145	350	32	4760	148	5180	161
	500	46	6580	143	7140	155
	800	73	9660	132	10500	143
07W	350	30	3780	126	4200	140
	500	42	5250	125	5810	138
	600	50	6160	123	6790	135
075	350	16	2380	148	2590	161
	500	23	3290	143	3570	155
	800	37	4830	130	5250	141

2025-01 / Due to constant technological evolution, SALVI reserves the right to modify specifications without prior notice. The information contained in this document is for guidance only and does not constitute a contractual commitment.



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