



Salvi

Light inspired by you

Gota S



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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 × 250 × 270 mm

Maximum power

Maximum power 42W

Peak flow

Maximum flux 6860lm.

Weight approx.

Peso approx.: 4Kg.

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 (check 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.

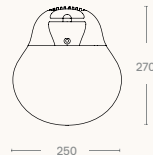
LED system

Optical group of 7 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

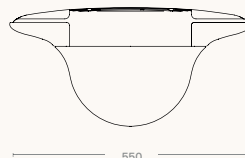


Standard

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.

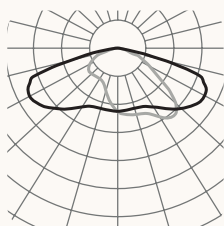
ISO

ISO 9001, ISO 14001, ISO 45001.

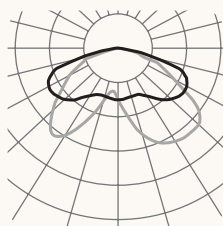


Photometries / Versions

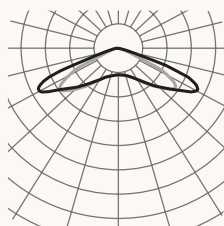
Longitudinal F2M2



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
07W	350	30	3780	126	4200	140
	500	42	5250	125	5810	138
	500	42	5250	125	5810	138
07G	350	16	2800	175	2940	183
	500	23	3920	170	4060	176
	900	41	6580	160	6860	167

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