



Salvi

Light inspired by you

Kronos Top-Hor



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This product line is staged efficiency. A design to reduce its industrial footprint, making it a lightweight, functional, and highly efficient luminaire ready to incorporate a remote monitoring and control system.

Ideal for lighting roads, highways and motorways, streets, avenues, residential areas.

Technical characteristics

Height

To be installed from 6 to 14 m

Dimensions

600 × 350 × 70 mm

Maximum power

Maximum power 250W

Peak flow

Maximum flux 34860lm.

Weight approx.

Approximate weight: 7.4 kg

IP / IK

IP66 / IK09

Colour temperature

3000°K or 4000°K. Optionally for environmentally protected areas: 2200°K or 2700°K.

FHS

< 0,1%

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 a body, top cover, and mounting bracket made of EN AC 44300 aluminum alloy with a low copper content (<0.1%). Cable entry via metal cable gland. With a flat circular surface for a ZHAGA or NEMA socket.

Fixing

Horizontal or vertical fixing to 60 mm diameter terminal with 110 degree orientation.

Closing/opening

Manual opening/closing for tool-free maintenance, closed silicone gasket, plate for fixing the driver and electronics in a separate compartment.

Diffuser

Tempered flat glass diffuser.

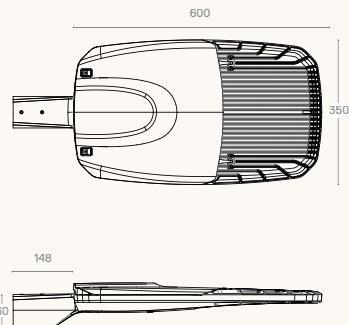
LED system

6 or 36 high-efficiency LEDs in a linear arrangement.

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

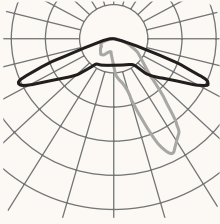
IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

ISO

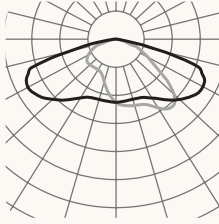
ISO 9001, ISO 14001, ISO 45001.

Photometries / Versions

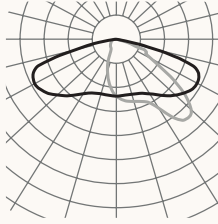
Longitudinal Narrow F1M6



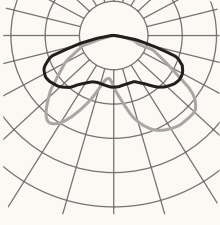
Longitudinal F2M2



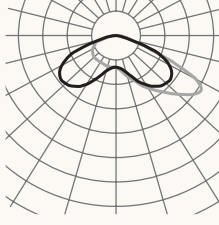
Longitudinal F2MD



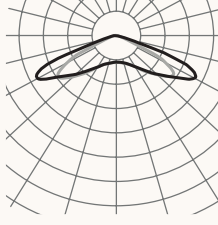
Longitudinal angle F3M3



Frontal F4M2



Symmetric Extensive F5M1



Please refer to the product configurator for other options.

Versions

PCB	mA	2700K			3000K	
		W	lm	lm/W	lm	lm/W
145	350	32	4760	148	5180	161
	500	46	6580	143	7140	155
	700	64	8680	135	9380	146
215	350	48	7140	148	7770	161
	500	69	9870	143	10710	155
	700	96	13020	135	14070	146
285	350	64	9520	148	10360	161
	500	91	13160	144	14280	156
	800	146	19320	132	21000	143
286	350	64	9520	148	10360	161
	500	91	13160	144	14280	156
	600	109	15120	138	16520	151
355	350	80	11900	148	12950	161
	500	114	16450	144	17850	156
	700	159	21700	136	23450	147
425	350	96	14280	148	15540	161
	500	137	19740	144	21420	156
	700	191	26040	136	28140	147
426	350	96	14280	148	15540	161
	500	137	19740	144	21420	156
	600	164	22680	138	24780	151
14W	350	59	7560	128	8400	142
	500	84	10500	125	11620	138
	900	150	17080	113	18900	126
21W	350	88	11340	128	12600	143
	500	125	15750	126	17430	139
	700	175	21000	120	23310	133

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