



Salvi

Light inspired by you

Flit L



Flit L

The Flit series is born from the fusion of different lighting system elements. The luminaire, column, and arm form a single rectangular section. It allows for the possibility of placing two light sources in different directions and heights.

Ideal for lighting streets, avenues, residential areas, pedestrian zones.

Technical characteristics

Height

Light pOint from 4.5 to 9 m

Dimensions

1200 × 200 × 100 mm

Maximum power

Maximum power 125W

Peak flow

Maximum flux 20580lm.

Weight approx.

Approximate weight: 212 kg (3

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 rectangular tube with a section of 200×100mm in extruded AA 6063 T5 aluminium with low copper content (<0.1%).

Fixing

Horizontal fixing on column with Ø60mm male input.

Closing/opening

Access to the equipment through the front cover, fixed to the body with M6 captive screws and a silicone gasket.

Diffuser

Tempered flat glass diffuser.

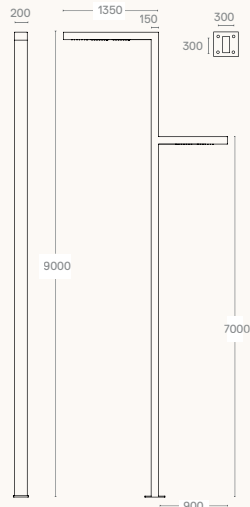
LED system

Includes 3 UP modules, each with 7 high-efficiency LEDs arranged in alternating order. Ask for other options.

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

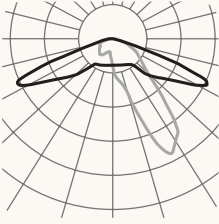
IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

ISO

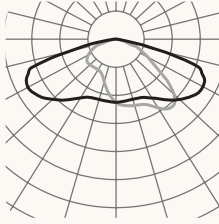
ISO 9001, ISO 14001, ISO 45001.

Photometries / Versions

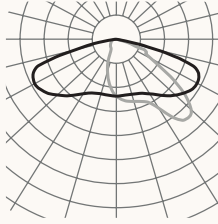
Longitudinal Narrow F1M6



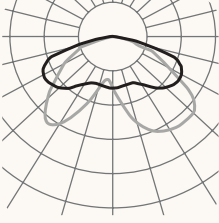
Longitudinal F2M2



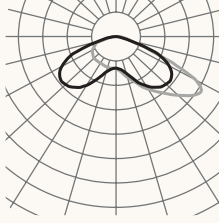
Longitudinal F2MD



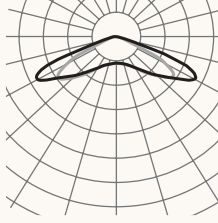
Longitudinal angle F3M3



Frontal F4M2



Symmetric Extensive F5M1



Please refer to the product configurator for other options.

Versions

PCB	2700K			3000K		
	mA	W	lm	lm/W	lm	lm/W
14Z	350	59	7560	128	8400	142
	500	84	10500	125	11620	138
	500	84	10500	125	11620	138
21Z	350	88	11340	128	12600	143
	500	125	15750	126	17430	139
	500	125	15750	126	17430	139
21W	350	88	11340	128	12600	143
	500	125	15750	126	17430	139
	500	125	15750	126	17430	139
14G	350	32	5600	175	5880	183
	500	46	7840	170	8120	176
	1000	91	14420	158	14840	163
21G	350	48	8400	175	8820	183
	500	69	11760	170	12180	176
	900	123	19740	160	20580	167

Avda. del Vallés, 36 - 08185
Lliçà de Vall - Barcelona, Spain
www.salvi.es

Light inspired by you
info@salvi.es
+34 938 445 190

Salvi

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.

