



Salvi

Light inspired by you

Flit M



Flit M

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

900 × 200 × 100 mm

Maximum power

Maximum power 91W

Peak flow

Maximum flux 14840lm.

Weight approx.

Approximate weight: 104 kg (2

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.

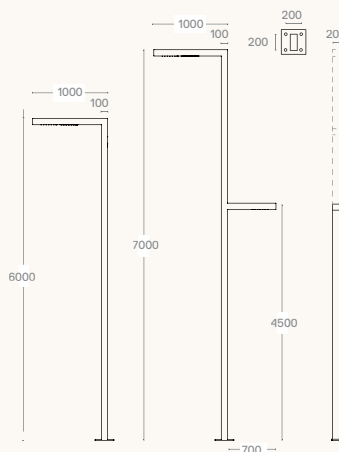
LED system

Includes two Up modules, each with seven high-efficiency LEDs arranged in alternating order. See 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



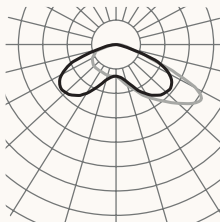
Longitudinal F2MD



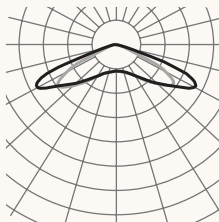
Longitudinal angle F3M3



Frontal F4M2



Symmetric Extensive F5M1



Please refer to the product configurator for other options.

Versions

PCB	mA	2700K			3000K	
		W	lm	lm/W	lm	lm/W
07Z	350	30	3780	126	4200	140
	500	42	5250	125	5810	138
	500	42	5250	125	5810	138
14Z	350	59	7560	128	8400	142
	500	84	10500	125	11620	138
	500	84	10500	125	11620	138
075	350	16	2380	148	2590	161
	500	23	3290	143	3570	155
	800	37	4830	130	5250	141
14G	350	32	5600	175	5880	183
	500	46	7840	170	8120	176
	1000	91	14420	158	14840	163
07G	350	16	2800	175	2940	183
	500	23	3920	170	4060	176
	1000	46	7210	156	7420	161

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.



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

