



**Salvi**

Light inspired by you

# Flit S



## Flit S

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

700 × 200 × 100 mm

## Maximum power

Maximum power 46W

## Peak flow

Maximum flux 7420lm.

## Weight approx.

Approximate weight: 80 kg (1

## 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.

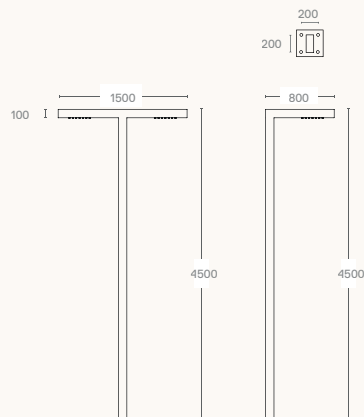
## LED system

Includes 1 UP module with 7 high-efficiency LEDs in an alternating pattern. 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

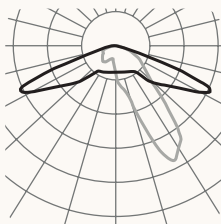
IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

## ISO

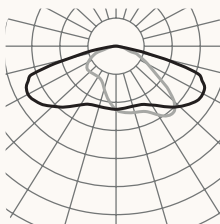
ISO 9001, ISO 14001, ISO 45001.

# Photometries / Versions

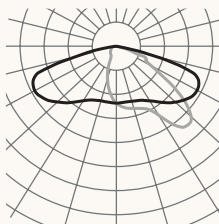
Longitudinal Narrow F1M6



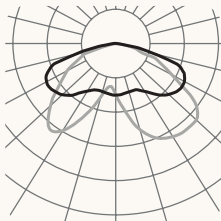
Longitudinal F2M2



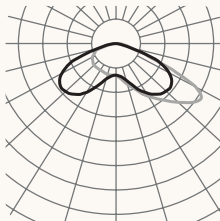
Longitudinal F2MD



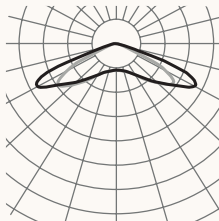
Longitudinal angle F3M3



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
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

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