

# FLIT L Led::



EXTERIOR | FLIT L

# Led: FLIT L

## Technical characteristics

The Flit series is born from the fusion of the different elements of the lighting systems. Luminaire, column and arm form the same piece with a rectangular section. It admits the possibility of placing 2 light points in different directions and heights.

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

Light point from 4.5 to 9m high.

Characteristic dimensions: 1200 x 200 x 100 mm.

Maximum power 130W / Maximum flux 17169lm.

Composed of a rectangular tube with a 200x100mm section in extruded AA 6063 T5 aluminum with a low copper content (<0.1%). Horizontal fixing on column with Ø60mm male inlet.

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

Approx. weight: 212Kg. (3 Luminaires + 8.5m Column).

IP66 / IK09

Flat tempered glass diffuser.

Includes 3 UP modules each with 7 high-efficiency LEDs in alternating arrangement. Check other options.

It incorporates a COOL B dissipating plate for heat dissipation.

Set of independent lenses of our own design in optical PMMA with efficiency of up to 93%. Optionally, rear reflector for flux recovery in injected and aluminized PMMA with a high reflectivity index (95%). The wide range of lenses and reflectors available allows all photometric needs to be optimally solved.

Color temperature: 3000°K or 4000°K. Optionally for areas with environmental protection: 2200°K or 2700°K.

FHS < 0.1%.

Minimum CRI 70.

Useful life: L90B10 > 100,000 h (consult depending on the type of LED and configuration).

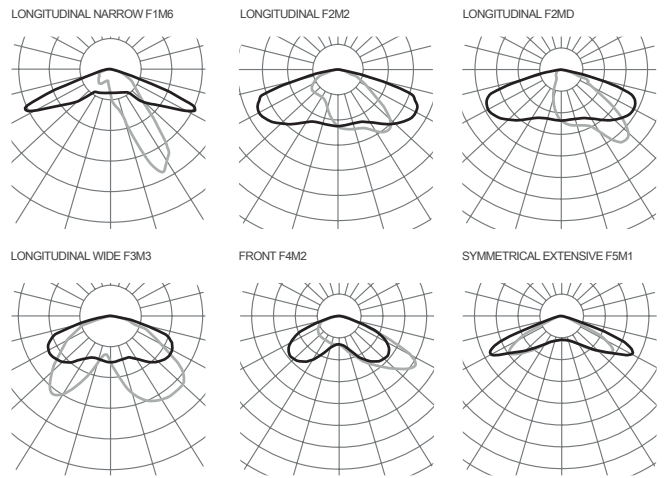
AC voltage 220V-240V ~ 50/60Hz. Class I / Class II optional.

Color Silver Gray G2. Other colors available.

Standards: 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, ISO9001, ISO14001, ISO45001.



## Photometries



Consult the product configurator for other options.

## Versions

PCB	3000K		4000K			
	mA	W	lm	lm/W	lm	lm/W
14M	350	55	8260	150	8820	160
	500	79	11200	141	12040	152
	500	79	11200	141	12040	152
21M	350	82	12390	151	13230	161
	500	117	16800	143	18060	154
	500	117	16800	143	18060	154
14Z	350	55	6720	122	7280	132
	500	79	9940	125	10640	134
	550	87	12040	138	12880	148
21Z	350	83	10080	121	10920	131
	500	118	14910	126	15960	135
	550	130	18060	138	19320	148
21W	350	81	10080	124	10920	134
	500	116	14910	128	15960	137
	1000	233	28350	121	30240	129

