

FLIT M Led::



EXTERIOR | FLIT M

Led:: FLIT M

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: 900 x 200 x 100 mm.

Maximum power 110W / Maximum flux 16200lm.

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: 104Kg. (2 Luminaires + 6m Column).

IP66 / IK09

Flat tempered glass diffuser.

Includes 2 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).

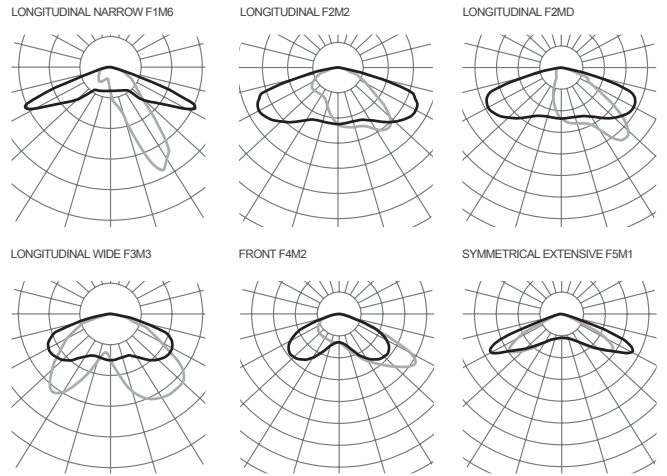
AC voltage 220V-240V ~ 50/60Hz. Class I / Class II optional.

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
07M	350	27	4130	152	4410	163
	500	39	5600	143	6020	154
	500	39	5600	143	6020	154
14M	350	55	8260	150	8820	160
	500	79	11200	141	12040	152
	500	79	11200	141	12040	152
07Z	350	27	3360	124	3640	134
	500	39	4970	127	5320	136
	550	43	6020	140	6440	149
14Z	350	55	6720	122	7280	132
	500	79	9940	125	10640	134
	550	87	12040	138	12880	148
075	350	14	2590	185	2660	190
	500	21	3570	170	3710	176
	800	33	5250	159	5460	165

