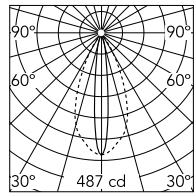
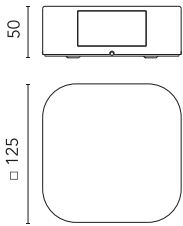


Marco Mono

Flos

No. FA1072304333



Luminous flux luminaire
114 lm

Beam Angle: 12°		
h(m)	E(lx)	D(m)
1	487	0.22
2	122	0.44
3	54	0.67
4	30	0.89
5	19	1.11

Luminaire for installation on wall – surface mounted. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content) and AISI 304 stainless steel fixing plate. Glass diffuser: transparent with silkscreen border, fixed to the aluminium structure through a robotic gluing system. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders that are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components that have been sandblasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Protection rating: IP65 In compliance with EN 60598-1 standards Class of insulation: II Installation: wiring through two rubber cable glands (5mm\varnothing<math><9\text{mm}</math> cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable gland. During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating. Damages on the coating exposed to outdoor conditions or water, could cause corrosion. Chemical substances affect the anticorrosion covering protection.

Designed by Flos Outdoor



Anthracite

Technical

Mounting	Wall
Flux	114lm
IP Rating	IP65

Photometric

Colour Temp	4000K
Dimming	Non Dimmable
Beam Angle	12
CRI	80

Physical

Electrical

Power	1.1
Voltage	100-240
Driver	Integrated
Insulation class	II



