



Luminous flux luminaire
2919 lm

Beam Angle:	69°	
h(m)	E(lx)	D(m)
1	2323	2.29
2	581	4.59
3	258	6.88
4	145	9.18
5	93	11.47

Franco 2 CoB Led Asymmetric Optic

Flos

No. FA962821412

Luminaire for installation on wall or on pole. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content) and pure aluminium reflector. Glass diffuser: extra-clear. Graduated stainless steel fixing plate for a precise adjustment. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which 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 which have been sand-blasted in advance to make the surface more porous and increase the adherence of the paint. After 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 EN60598-1 standards Class of insulation: I Installation: wiring through a M20x1,5 metal cable gland (7mm$\phi$$\leq$13mm 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



Forest Green

Technical

Mounting	Pole Top
Flux	2919lm
IP Rating	IP65

Photometric

Colour Temp	4000K
Dimming	Non Dimmable
CRI	80

Physical

Electrical

Power	39
Voltage	220-240
Driver	Integrated
Insulation class	I



