

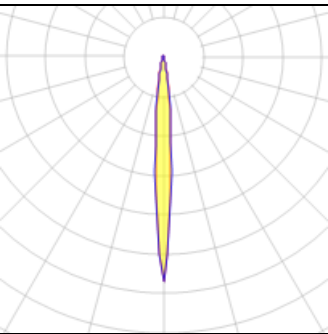
Product data sheet

PAN ON POST
504030
FLOS



• Floodlight for outdoor installation on ceiling, wall or ground • Configuration: die-cast aluminium frame and cap. EN AB-47100 alloy (low copper content). Extruded aluminium structure/pole • Double layer coating for high resistance to corrosion: The aluminium components are painted with a double coat using powders which are complaint 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. 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. • The wiring unit is fixed to the installation surface and is fully adjustable on the vertical axis, while the emitting unit is fixed to the wiring unit and has a +/-135° rotation on the horizontal axis. Closing tempered transparent glass glued to the aluminium structure (silicone glue)

Light output 1



1 x Metal halide lamp			
Nominal lamp power	20 W	Socket	G8D.5
Lamp flux	1700 lm	LOR	55%
Luminous efficacy	47 lm/W	Total flux	937 lm
CCT	3000 K	Total power	20 W
CRI	81		

Mounting mode

Standing / Bollard, Wall mounted

Shape and measurements

Height: 4.84 in
Diameter: 4.33 in

Adjustability

Tiltable

Electric

System power: 20 W
Appliance Class: I

Protection

IP: 65
IK: 07