## Product data sheet

PAN 504015

FLOS

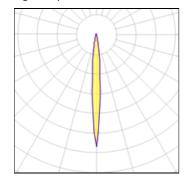






• Floodlight for outdoor installation on ceiling, wall or ground • Configuration: die-cast aluminium frame and cap. EN AB-47100 alloy (low copper content). Extruded aluminium structure/pole • Double layer coating for high resistance to corrosion: The aluminium components are painted with a double coat 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
Lamp flux
Luminous efficacy
CCT

CRI

20 W	Socket
1700 lm	LOR
47 lm/W	Total flux
3000 K	Total power
81	

G8D.5
55%
937 lm
20 W

Mounting mode

Wall mounted

Shape and measurements

Height: 4.33 in Diameter: 4.33 in

Adjustability

Tiltable

Electric

System power: 20 W Appliance Class: I

Protection

IP: 65 IK: 07