

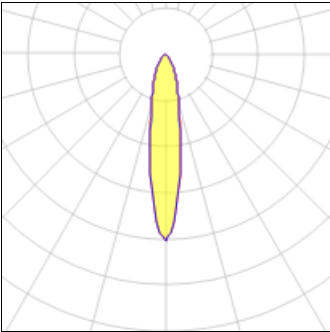
Product data sheet

YAMA LED
531005
FLOS



• Outdoor cylindrical luminaire for installation on ceiling. • Configuration: extruded aluminium structure with die-cast aluminium fixing base and frame EN AB-47100 alloy (low copper content). • 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. • Tempered transparent glass mechanically glued to the frame and moulded silicone gasket

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	15 W	CRI	80
Total flux	1331 lm	LOR	100%
Luminous efficacy	89 lm/W	Total power	15 W

Mounting mode

Ceiling mounted

Shape and measurements

Height: 6.69 in
Diameter: 4.33 in

Adjustability

Fixed

Electric

System power: 15 W
Appliance Class: I

Protection

IP: 65
IK: 05