# Product data sheet

LAURA 316100

**FLOS** 

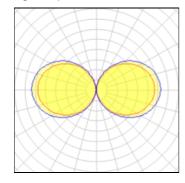






• Outdoor cylindrical bollard light. • Configuration: die-cast aluminium cap EN AB-47100 alloy (low copper content) and extruded aluminium pole • Double layer coating for high resistance to corrosion: The aluminium components are painted with a double coat using powders which are complaint with QUALICOAT 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. • Opal polycarbonate diffuser, silicone gaskets

## Light output 1



## 1 x Compact fluorescent lamp

Nominal lamp power	26 W	Socket	G24Q-2
Lamp flux	1800 lm	LOR	55%
Luminous efficacy	38 lm/W	ULOR	28%
CCT	3000 K	Total flux	995 lm
CRI	84	Total power	26 W

## Mounting mode

Pole top mounted, Standing / Bollard

# Shape and measurements

Height: 10.83 in Diameter: 5.51 in

## Adjustability

Fixed

## Electric

System power: 26 W Appliance Class: I

## Protection

IP: 54 IK: 08