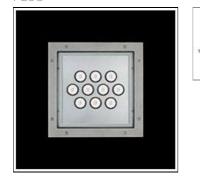
Product data sheet

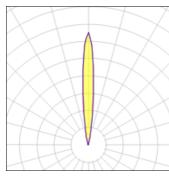
CASSIOPEA LED 7611312 FLOS





• Recessed luminaire for outdoor installation in the ground where recessing depth are limited (up to 120mm) • Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content) in round and square version. • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is 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.

Light output 1



1 x LED Nominal lamp power Lamp flux Luminous efficacy CCT CRI

24 W 1666 lm 58 lm/W 3000 K 80 LOR ULOR Total flux Total power

	98%
	97%
1	1626 lm
	28 W

Mounting mode	Electric
Floor recessed	System power: 28 W
Shape and measurements	Appliance Class: I
Length: 12.20 in	Protection
Width: 12.20 in	IP: 67
Height: 4.61 in	IK: 09

Adjustability

Fixed

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