Product data sheet

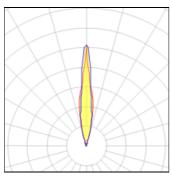
TAPIOCA LED 10089119 FLOS





• Recessed luminaire for outdoor installation in wall, ceiling or floor. • Configuration: die-cast aluminium structure EN AB-47100 alloy (low copper content) available 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. • The luminaire is composed of a wiring unit connected to an emitting unit with different designs: only glass-round and square; anodized aluminium frame-only round. The glass is fixed to the aluminium structure through a robitic gluing system. • Tempered transparent or sandblasted glass.

Light output 1 (integrated)



Lamp type Nominal lamp power Total flux Luminous efficacy

LED
1.9 W
80 lm
42 lm/W

CCT	3000 K
CRI	80
LOR	100%
ULOR	100%
Total power	1.9 W

Mounting mode	Electric
Floor recessed	System power: 1.9 W
Shape and measurements	Appliance Class: III
Height: 2.76 in	Protection
Height: 2.76 in Diameter: 2.17 in	Protection IP: 67

Fixed