## Product data sheet

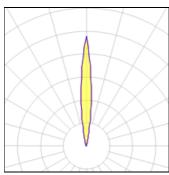
TAPIOCA LED 10056123 FLOS





• 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



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

3.6 W	LOR
270 lm	ULOR
55 lm/W	Total flux
3000 K	Total power
80	

	92%
ł	91%
flux	247 lm
power	4.5 W

Mounting mode	Electric
Floor recessed	System power: 4.5 W
Shape and measurements	Appliance Class: III
Height: 2.76 in	Protection
Height: 2.76 in Diameter: 3.54 in	Protection IP: 67

Fixed