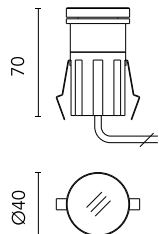
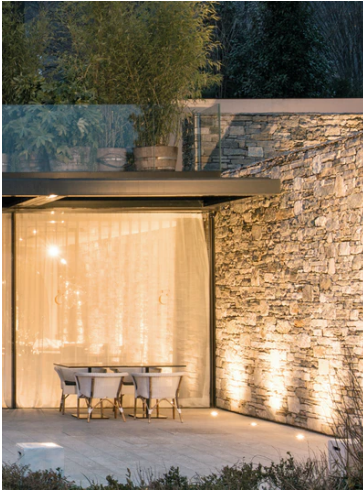


Tapioca Round ø 40 mm No Trim

10017612



Square or round luminaire – for installation in wall, ceiling or ground – recessed.

Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Anodized aluminium frame – only round. Glass diffuser: transparent or sandblasted, fixed to the aluminium body through a robotic gluing system.

Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which are compliant 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 sandblasted 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.

Protection rating: IP67

In compliance with EN 60598-1 standards

Class of insulation: III

Installation: the luminaire is equipped with a piece of cable for an easy-to-make connection and an H2O stop device. Tapioca 24V is equipped with a dc/dc highly efficient resin-coated converter that removes electromagnetic interference and allows parallel wiring. The luminaire is protected against polarity reversal and sudden voltage peak. Installation requires a dedicated box to be ordered separately. It is important to provide a >200mm gravel layer or a drain system (for concrete surface) to ensure good drainage and to avoid water stagnation.

We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

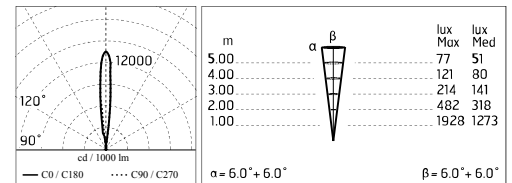
Chemical substances affect the anticorrosion covering protection.

Hauptspezifikationen

Leistung (W)	1.6	Halterungen	Decke, Erdboden,
Systemleistung (W)	2.3		Wandoberfläche
CCT (K)	3000K	Umgebung	Außenbeleuchtung
CRI	80		
Nettolumen (lm)	127		

Optisch

Beleuchtungstyp	Direkt
LED-Typ	Leistungs-LED
Light distribution	Symmetrisch
Optiktyp	Strahler



Elektrisch

Frequenz (Hz)	50-60	Isolationsklasse	III
Spannung (V)	12-24		
Dimmbar	No		
Treiber-Typ	nicht dimmbarer		
Notfall	Ohne		

Note

Dimmbare Version auf Anfrage.

Tapioca Round ø 40 mm No Trim



Power Supply 70W 220÷240V/24Vdc
Ip67
110



2 Way Terminal Block 2 Poles Ip68 H2O
Stop
269



Power Supply 20W 220÷240V/24Vdc
Ip67
147



Power Supply 50W 120÷240V/24Vdc
Ip67
155



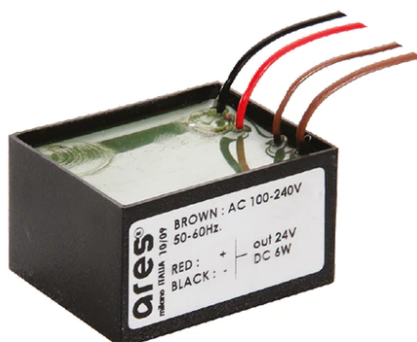
Power Supply 10W 110÷240Vac/24Vdc
Ip20
87



Power Supply 10W 110÷240Vac/24Vdc
Ip67
175



Power Supply 8W 100÷240Vac/24Vdc
350mA Ip20
150



Power Supply 100÷240Vac/ 8W at
24Vdc/ 6W at 350mA Ip65
106



Box for Installation Tapioca Round ø
40/55
98