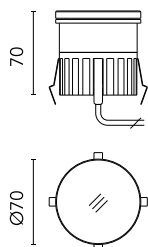
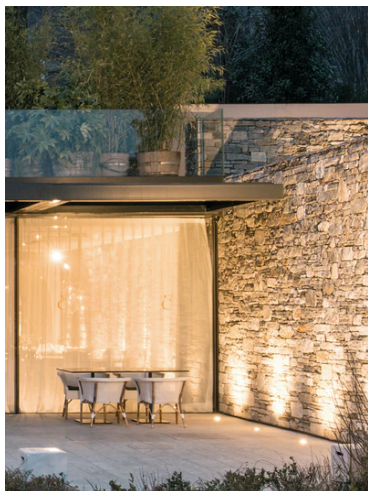


## Tapioca Round ø 70 mm No Trim RGB

10017440



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.

### Main specifications

<b>Power (W)</b>	3.4
<b>System power (W)</b>	3.4
<b>CRI</b>	80
<b>Mountings</b>	Ceiling, Ground, Wall surface
<b>Environment</b>	Outdoor

### Optical

<b>Lighting type</b>	Direct
<b>LED type</b>	Power LED
<b>Light distribution</b>	Symmetric
<b>Optical type</b>	Medium

### Electrical

<b>Frequency (Hz)</b>	50-60
<b>Dimmable</b>	Yes
<b>Driver type</b>	Dmx
<b>Emergency</b>	Without
<b>Insulation class</b>	III

## Tapioca Round ø 70 mm No Trim RGB



Box for Installation Tapioca Round ø  
70/90  
101



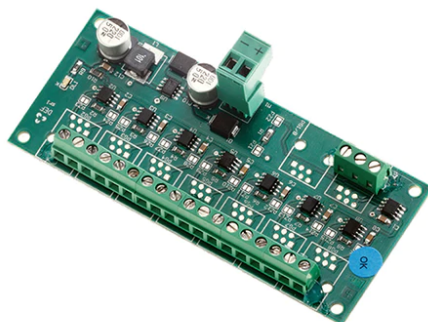
Power Supply Dmx Rgb 36W  
220÷230V/3Chx350mA Ip67  
141



Dmx Controller Dimmer Switch For  
Recessed Box  
142



Dmx Controller Stand-Alone/Pc  
Interface  
143



DMX splitter 512 – electronic device to  
regenerate the monodirectional DMX  
signal 1 Input and 7 output, 12-  
24Vdc\_IP20. Power supply not included  
187



Dmx Cable Shielded Twisted Pair  
186