

Baccara Smart ii.ri controller

Baccara-Geva



The ii.ri controller is one of the first smart and wireless irrigation controllers with an intuitive and user friendly interface for small gardens and landscaping. The controller is controlled by your smart phone via Bluetooth. The ii.ri-controller can be mounted on any polymer valve with $\frac{3}{4}$ " (UNEF) solenoid thread.

The ii.ri controller has 4 basic irrigation schedules:

- 1) Week days - daily irrigation
- 2) Interval - Irrigation on selected days
- 3) Even / odd dates
- 4) Time schedule- Irrigation cycle within a time schedule

Any schedule with a maximum of 6 daily cycles can be used for an irrigation plan. A total of 20 irrigation plans can be stored on your smart phone.

APPLICATION

Landscaping, open field
(Not to be used for pulse drip irrigation with short cycles)

CHARACTERISTICS

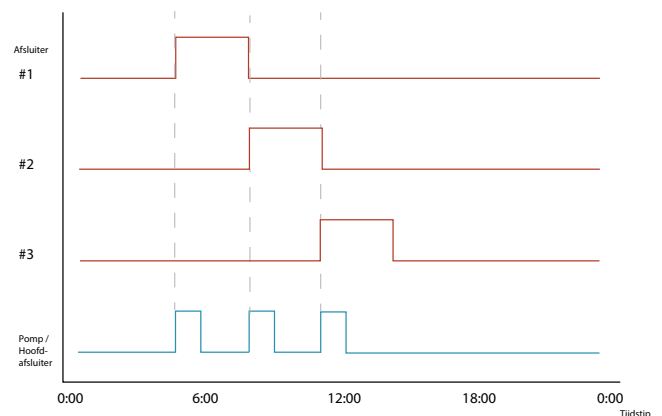
- ✓ The controller can be mounted on only 1 valve at the time, but an infinite amount of controllers can be programmed using the smart phone user interface.
- ✓ Wireless Bluetooth control
- ✓ Four irrigation schedules
- ✓ 13 languages (no Dutch)
- ✓ iOS7 or Android V4.3 or higher
- ✓ CR123 battery included
- ✓ Compatible with many different valves

TECHNICAL DATA

Compatibility	: 2- and 3-way valves to 2"
Pressure	: 0 - 8 bar
Water temperature	: 5 - 50°C
Transport temperature	: -5 - 50°C (low humidity)
Norm	: CE / FCC
Battery	: CR123 Lithium (3 years)
Protection	: IP68
Bluetooth	: 4.0 and higher
Connection	: $\frac{3}{4}$ " UNEF thread

Schematics

When multiple controllers need to be scheduled and controlled one after another, a smart irrigation schedule can be programmed and used to keep the pump on during valve change over.



INSTALLATION & MAINTENANCE

- ✓ Read the manual and assembly instructions.
- ✓ Try before you buy, download the app from the Apple store or Google play store
- ✓ An upstream filter needs to be installed (clean filter bi-annually)
- ✓ Replace the battery when alarm "LOW BATTERY" is displayed
- ✓ Use a coin to twist and open the battery compartment
- ✓ Make sure the battery '+' is facing upright