SMART IRRIGATION CONTROLLER

GreenApp™

Ready to sit down, put your feet up and manage your irrigation from a Smart-Phone?

The BERMAD GreenApp™ is a smart, flexible, easy to use, Bluetooth single station irrigation controller integrated with a solenoid actuator for easy and compact installation on any control valve.

Your gardening and irrigation just got so much easier. With the BERMAD GreenApp™, you can connect to a free (Android and iOS) user-friendly app, and manage your irrigation from your smart-phone or tablet. How convenient!

Features & Benefits

- Easy to install, simple to operate
 - Install the valve the controller is already included
 - Intuitive intuitive app provides easy programming
- Perfect solution for hidden or underground box installation
 - Change settings using the app from 10-30m; 30-90f
 - No wires and no screen keypad is in your pocket
 - Fully water protected IP68
 - Durable in all environment conditions
- Low power consumption
 - Two standard replaceable 1.5v AA batteries
 - Bluetooth 4.0 communication require ultra-low energy
 - Up to three years of continuous operation
- Irrigation cycles control by days and hours
 - Irrigation duration from 1 minute to 18 hours
 - Weekly and cyclical programming
 - Option of naming and managing multiple controllers
- Manual operations
 - TRIO 3-position Manual override: Open, Automatic, Close
 - Manual setting of valve maximum flow



Typical Applications

- Drip, sprinklers and micro-sprinklers agriculture plots valves
- Drip, sprinklers and micro-sprinklers landscape irrigation systems
- Irrigation of flowerpots and window boxes
- Rooftops and balconies systems
- Public, roadside, and traffic islands landscaping

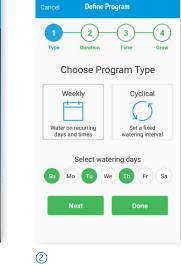


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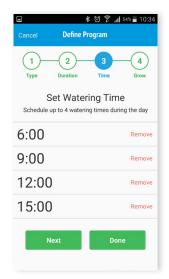


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Choose Program: Weekly or Cyclical



Set Irrigation duration: 1 minute to 18 hours



4

Set up to 4 Irrigation start times per day



(5)

Set Irrigation Coefficient (%) by month



6)

Overview Screen Irrigation Status

Technical Specifications

Dimensions

Pattern		Globe				
Size	DN	½ ″-12	¾″-20	1″-25	11/2"-40	2″-50
L	mm	66	110	110	160	170
Н	mm	135	150	150	215	225
W	mm	42	78	78	125	125

