



# **RSD-BEX**

Wired Rain Sensor

### **Features and Benefits**

- Automatic rain shutoff prevents overwatering due to natural precipitation
- · Robust, reliable design reduces service call backs
- · Moisture sensing disks work in a variety of climates
- · Different sensor mounts permit speed and flexibility on the job site
- · Latching hinge maintains alignment

# **Mechanical Properties**

- Multiple rainfall settings from  $\frac{1}{3}$ " (5 20 mm) are quick and easy with just the twist of a dial
- · Adjustable vent ring helps control drying time
- · High-grade, UV resistant polymer body resists the elements
- Comes with 5" latching aluminum bracket
- Not compatible with ESP-SMT or ESP-SMTe controllers

### **Electrical Specifications**

- Application: Suitable for low voltage 24 VAC control circuits and 24 VAC pump start relay circuits\*
- Switch electrical rating: 3A @ 125/250 VAC
- Capacity: Electrical rating suitable for use with up to ten 24 VAC,
  7 VA solenoid valves per station, plus one master valve
- Wire: 25' (7.6 m) length of #20, 2 conductor UV resistant extension wire
- \* Not recommended for use with high voltage pump start, pump start relay circuits or devices.

### Certifications

• cULus, CE, RCM. For current certifications visit: www.rainbird.com/rsd

#### **Dimensions**

- Overall length: 6.5" (16.5 cm)
- Overall height: 5.4" (13.7 cm)
- Bracket hole pattern: 1.25" (3.2 cm)

### Model

• RSD-BEx: Rain sensor w/ latching bracket, extension wire

