SOLEM Garden Automation

Underground irrigation system

Automatic Irrigation of private gardens, public areas, sport fields...

BL-IS 2/4/6

OPTION

BL-IS 9/12

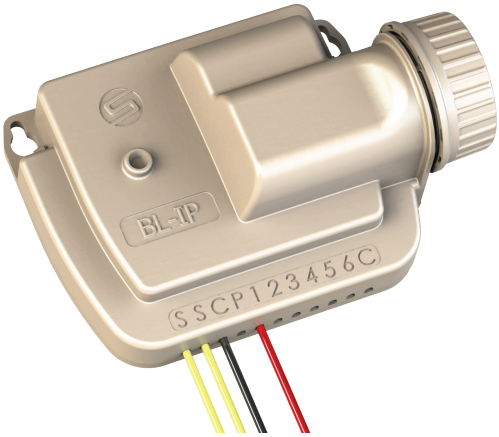
OPTION

Download on the App Store

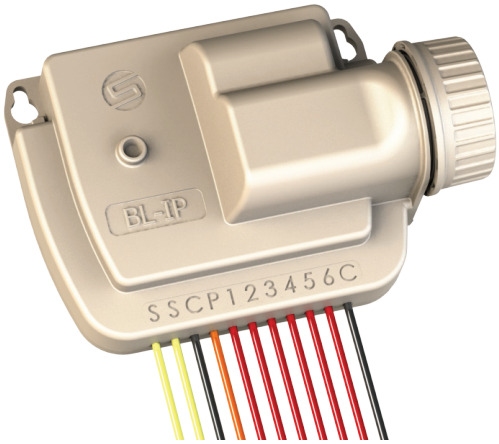
ANDROID APP ON Google play

Bluetooth® SMART

BL-IP 1



BL-IP 2/4/6



9V

OPTION

SOLEM

BL-IS

Features :

- Bluetooth low Energy Communication
- Start/ Stop programmable function
- LED indicator for monitoring operation
- Indoor wall mounting, external transformer (230/24) supplied
- Barrier style terminal blocks
- The internal clock will be maintained for 5 hours in case of power failure.

Programming will resume automatically in case of power faileur of less than 5 hours

Spécifications électriques :

- Ac power
  Primary power : 230V-50Hz
  Secondary power : 24V-50Hz
- Maximum consumption 0,75A on the secondary (18VA)
- Ability to power a 24 Vac solenoid valve plus a master valve (or pump start relay)
- Surge protection to 4kV on all inputs/ outputs

2/4/6

• Spécifications :

- 2, 4, 6 stations
- Master valve connection
- Rain sensor connection
- Bluetooth range : about 10 meters

Dimensions :

- Width : 11 cm
- Height : 14,5 cm
- Depth : 3,6 cm

Modèle :

- BL-IS2 : 2 stations
- BL-IS4 : 4 stations
- BL-IS6 : 6 stations

9/12

• Spécifications :

- 9, 12 stations
- Master valve connection
- Rain sensor connection
- Bluetooth range : about 10 meters

Dimensions :

- Width : 16 cm
- Height : 14,5 cm
- Depth : 3,6 cm

Model :

- BL-IS9 : 9 stations
- BL-IS12: 12 stations

BL-IP 1/2/4/6

features :

- Bluetooth Low Energy Communication
- Standalone: works with a 9V alkaline battery type 6Am6 (international standards) or 6LR61 (European standards) not included
- Rated IP68 : 100% waterproof and fully submersible
- Waterproof and independant battery housing
- Can be installed indoor, outdoor or in a valve box Fonction
- Start/ Stop programmable function
- Non volatible memory will save programming in case of power failure

Spécifications :

- 1, 2, 4, 6 stations
- Master valve connection (Except for the BL-IP1)
- Rain sensor connection
- Bluetooth range : about 10 meters

Electrical Spécifications :

- Works with 9V latching solenoids and a master valve equipped with a 9V latching solenoid
- Maximum distance between the module and solenoid is 30m with 1,5mm^2 wire size

Dimensions :

- Width : 14 cm
- Height : 5,5 cm
- Depth : 9 cm

Models :

- BL-IP1 : 1 Station
- BL-IP2 : 2 Stations
- BL-IP4 : 4 Stations
- BL-IP6 : 6 Stations

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