

# LEIT-1™

AMBIENT LIGHT POWERED IRRIGATION CONTROLLER

Powered solely by ambient light (solar), DIG has developed a fully self-sustainable irrigation controller that doesn't use batteries or an AC power source. The LEIT-1™ requires no direct sunlight and can obtain enough power from surrounding light to operate both day and night in any weather condition. In addition, the LEIT-1 employs SimpleSmart™ programming which automatically adjusts irrigation schedules monthly to help eliminate over and under watering ensuring a healthy landscape while saving water.

## Saves Water

- Automatically adjusts irrigation schedules monthly
- Rain and moisture sensor compatible

## Uses Clean, Sustainable Solar Power

- No batteries to change or replace
- No direct sunlight required
- No wires

## Easy to Set Smart Irrigation Control

- SimpleSmart™ technology uses regional climate programming presets



Scan the QR code or  
visit [leit-1.digcorp.com](http://leit-1.digcorp.com)

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AMBIENT LIGHT POWERED IRRIGATION CONTROLLER



Self contained solar panel

Fully waterproof

Simple, icon-based Programming

One button manual watering



## Programming Features

- Five start times per day provides added flexibility for any type of watering application including sandy or clay soil
- Valve duration up to 6 hours in one-minute increments
- Custom programming with a weekly calendar, odd days, even days or intervals of one to thirty (1-30) days utilizing yearly calendar with leap year
- 20 Historical ET programming presets with 10 Climate zones, 10 for drip irrigation and 10 for spray systems
- Monthly seasonal adjustment budget (0 to 200%) in 5% increments without modifying the controller's program duration
- Rain Delay with up to 99 days with auto restart

## Available in 3 Configurations



LEIT-1 Anti-siphon Valve



LEIT-1 Valve Actuator



LEIT-1 In-line Valve

### How to specify

Model	Description
LEIT-1 Anti-siphon Valve	
LEIT-1 ASV-075	¾"
LEIT-1 ASV-100	1"
LEIT-1 Valve Actuator	
LEIT-1 MVA	¾"-1"
LEIT-1 In-line Valve	
LEIT-1 ILV-075	¾"
LEIT-1 ILV-100	1"
LEIT-1 ILV-150	1 ½"
LEIT-1 ILV-200	2"

3 year manufacturer warranty