






Solar Automatic
Watering Systems


Irrigatia®

WEATHER RESPONSIVE SMART IRRIGATION CONTROLLERS L SERIES C12L

Suitable to irrigate
one of the stated
maximum planting
quantities, or a
combination thereof.

- 12x  20L
- 12x 
- 24x 
- 36x 
- 12m 



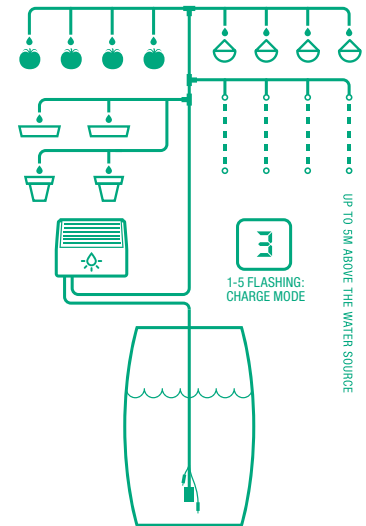
C12L USEFUL INFORMATION

Irrigatia weather responsive SMART irrigation controllers uniquely use solar power to detect the weather and alter watering according to the conditions and the season – providing plants with the precise irrigation they need to help them thrive.

They are easy to install and set up, and once in, they will water automatically with minimal supervision – ideal for small to medium gardens or allotments – and can be used for pots, raised beds, hanging baskets, vegetables and greenhouses.

Unlike conventional timer systems, by watering little and often, the soil stays moist and water does not run off, saving you water. A 200 litre water barrel typically lasts 2 to 3 weeks.

No mains, wires, or hosepipes needed nor heavy watering cans to lug water around the garden.



- The more sun, the more it waters – waters every 3 hrs
- Saves plants from drought and waters when on holiday
- Automatic watering for up to 5 large hanging baskets or 12 x 20 litre pots
- Drip waters up to 5m above the water source
- Uses up to 90% less water than a hose
- Easy, Eco, Efficient
- Water source to solar pump – maximum 20m
- Water source to last dripper – maximum 60m

The C12L connects to the following Irrigatia Kits:

Drippers: Use for pots, baskets and individual plants.

Seephose: Ideal for short runs in a mixed dripper / seephose environment, germinating seedlings, watering plant troughs and small beds.

Microporous Hose: Ideal for flower beds, raised beds, vegetable plots, fruit trees and fruit cages.

Irrigation Units

To assist in selecting the most appropriate Irrigatia controller, we have devised a simple method to demonstrate each product's capacity. We call them 'Irrigation Units', or 'IU' for short.

The C12L is suitable to irrigate one of the stated maximum planting quantities, or a combination thereof.

12x	
12x	
24x	
36x	
12m	

SPECIFICATIONS

Min no. of drippers	5
Max no. of drippers	12
Seephose	✓
Microporous	✓
Drippers	✓
Height (m)	5
To controller (m)	10
To last dripper (m)	30

CONTENTS

1 x SMART Controller C12L with integrated pump, water level sensor, inlet filter, anti-siphon, 15m tube, 12 drippers, stakes, tees, 3 x AA batteries.



www.irrigatia.com

Irrigatia Limited, Norwoods, Long Drax, Selby, North Yorkshire, YO8 8NH, UK.
Telephone: +44 (0) 333 301 0415

