

# The RLC-1

512 Lights

2 Zones

Sunrise and Sunset

## World's Smartest Controller

- Dims lights if the temperature gets too high
- Tracks blackouts for optimal lighting restart
- Built in Clock with 30 Year Battery



# RLC-1 Specifications



## Compatible Units

The RLC1 uses a low voltage digital data stream to switch, dim, and boost any Revolution, Phantom, MaxiBright or other ballasts equipped with a Revolution-style RS-485 data port.

FCC Part 15 B Certified, CE Certified, CSA Certified,  
RoHS and RoHS2 Certified, **5 Year Warranty**



## Cables

The RLC1 uses RJ-14 6P4C straight-through telephone (or data) cables. Our World Plug power supply adapts to your local outlets no matter where you are, right out of the box.

## Dimming

The controller has built in sunrise and sunset functions to warm up plants as nature intended. The DEva 1000w HPS output power can be fine-tuned from 600W up to 1150W in 1% increments.

## LED Spectrum Control

When using an Avici LED, the RLC-1 has spectrum presets for Clone, Veg, Flower and Finish, and a programmable spectrum option where the Blue / White / Red levels go from 0-10 and can also be changed individually as desired for custom spectra.