



HORTILUX®

horticulture lighting specialists™

GRC1 CONTROLLER

Using the EYE HORTILUX® GRC1 Master Controller for your EYE HORTILUX® DE 1000-VS offers you maximum control, ease of use, safety and plug-and-play installation. The GRC1 controller can switch all the interconnected systems on and off with its internal timer, adjust them to your required output level (in percentage or exact output power) and even simulate sunrise and sunset to gradually adjust the climate in your grow room when your lights go on or off. You can connect up to one-hundred systems to one controller and control two separate rooms or two accessories such as a humidifier and air conditioning.



For use with EYE HORTILUX DE 1000-VS , sold separately from system

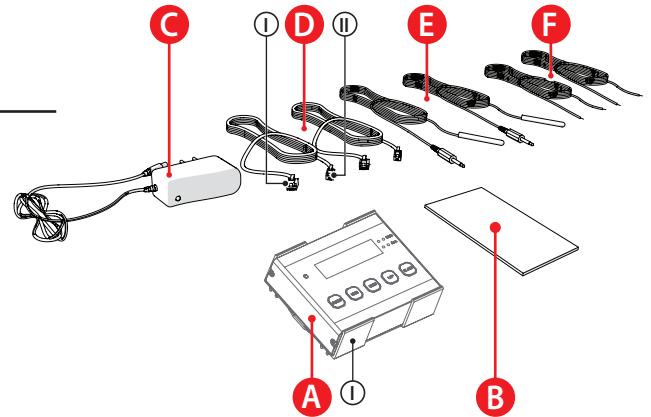
CONTROLLER SPECIFICATIONS

Input Volts	100V-240V AC / 50/60Hz-5V DC
Ballast Wattages	315W, 400W, 600W, 630W, 750W, 1000W
Operating Temperature Range	32-95°F (0-35°C)
Operating Humidity	< 80%
Output Levels	50-115%
Outputs	2
Temperature Sensors	2
Number of Ballasts Per Output	50
Number of Ballasts	100
External Contactor Modules	2 (optional)
Weight	0.55 lbs (0.25 kg)

PRODUCT INCLUDES:

- A. Master controller
 - i. Mounting plate
- B. Manual
- C. 120-240V AC - 5V DC power adapter, 2000mA
- D. (2) Controller cables, 16ft (5m)
 - i. RJ14 (6P4C) plug (connect to ballasts)
 - ii. RJ9 (4P4C) plug (connect to controller)
- E. (2) Temperature sensors with cable, 16ft (5m)
- F. (2) EEM cables, 10ft (3m)

Note: For mounting, you will need to purchase (2) #6 x 1" flat-head screws.



DIMENSIONS

