

INSTRUCTIONS OF LIGHT CONTACTOR

BEFORE YOU TURN ON THE UNIT PLEASE MAKE SURE YOU GET THE MOST FROM THE UNIT BY TAKING A FEW MINUTES TO READ THIS IMPORTANT INFORMATION.

Light contactors protect against this damage by controlling the switching through the contactor instead of directly through a small timer.

Light contactors are designed to control your HID lighting and maintain a safer grow room.

They absorb the electrical power surges which occur every time your HID lights turn on, so that these surges never reach your timer.

Huge power surges which occur when HID lighting is switched on can cause the timer elements to fuse together becoming damaged and potentially hazardous. Using a Light contactors prevents this damage from occurring.

Safety Advice:

1. Before doing anything with the unit, make sure that the power supply is disconnected.
2. Keep the unit away from the children, pet and water.
3. The products are intended for switching electrical products with a total load not exceeding following wattage.

light contractor		Max. number of ballasts			
		250w	400w	600w	1000w
4 outlets 26A (6kW)	requires two plug socket	4	4	4	4
6 outlets 26A (6kW)	requires two plug socket	6	6	6	4
8 outlets 26A (6kW)	requires two plug socket	8	8	8	4

4. The 4,6 and 8-outlets products have two mains leads, each of which supply the power to one side of the unit. For safety reasons, any load applied to these units should be evenly distributed across the two sides and the total load should not exceed the total specified.
5. There are no user serviceable parts inside and tampering with the units will void the warranty.
6. Do not plug the units into extensions or adaptors.
7. After switching off the unit, leave at least 3 minutes before unplugging it to allow any connected appliances to safety discharge.

Installation:

1. Rotate the timer to set to the current time. The arrowhead on the timer indicates whether the current hour is am or pm. Plug the main lead(s) (with white clip) into suitable sockets to provide power to the timer.
2. Set your required on/off periods by pushing the segments on the timer out for the periods.
3. Plug the appliance into the control units sockets making sure that the load is balanced and does not exceed the specification.

Troubleshooting:

If you suspect that the control units is faulty, test it by plugging a known working appliance into each socket on the contactor. In the event that your contactor has no power to any sockets, you should change the main fuse in the plug as it may have blown.