

UL LISTED

FOR SAFTY'S SAKE, BUY A UL LISTED DIMMER. IT IS WORTH MORE!

THIS IS A VERY ECONOMICAL

3K GOLD LIGHT DIMMER

A 3000 WATT DIMMER FOR INCANDESCENT LIGHTING CONTROL



This **3K GOLD** Dimmer is the most creative and flexible dimmer Pro-Tech has ever made. It has a 25-amp output. There is a knob if you choose a manual dimmer. There is a zero to ten-volt DC input if you choose to operate the dimmer by a controller. The knob is deactivated when the zero to ten-volt DC input is used. A toggle switch can override the controller or the knob, whichever you are using. The lights are FULL ON when the switch is in the up position. The lights are FULL OFF when the switch is in the down position. The dimmer operates from the knob or the controller depending on what you choose to use when the switch is in the center position.

There are four reasons for this unique design to make raising poultry more profitable.

1. The toggle switch will turn the lights on bright to allow the birds and equipment to be serviced without having to remember the knob settings. This is very important if you use a controller.
2. The **3K GOLD** Dimmer will work where there is three-phase power.
3. A sunrise-sunset feature is designed in the **3K GOLD**. Sunrise and sunset allows a soft start and a soft off, adjustable from nearly zero to 15 minutes. A time clock with dry contacts is used rather than a load bearing time clock on the input. A *4WZ26* Intermatic timer works well, which is available from Grainger.
4. The **3K GOLD** is microprocessor controlled which provides all this flexibility. It has superior lightning protection, which has proven to work. The 'triac' is the most frequently replaced part and it is field replaceable.



PRO-TECH, INC.

Innovated and Proudly Made in the USA by Pro-Tech, Inc.

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