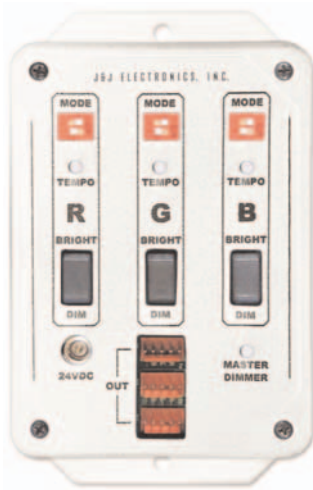


COLORGLO™ RGB LIGHT STRIP INSTALLATION GUIDE

Stand alone control using the IntelliGlo™ 500 Controller.



The IntelliGlo 500 has 3 outlets and is capable of separately controlling the brightness level, effect mode and effect mode speed for each RGB channel output. These effects are set using control switches in each of the columns labeled R, G and B.

The two dip switches, labeled MODE, activate the manual or preprogrammed lighting effects. The chart below illustrates the settings and the effects.

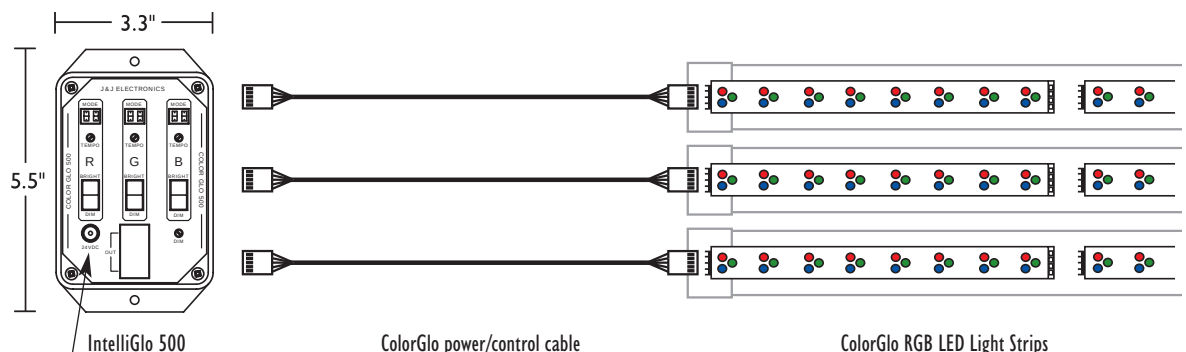
The rocker switch, labeled DIM, sets the brightness level for that channel in the manual mode. These controls are disabled in the preprogrammed effect modes. Adjusting brightness levels effects color variations in the overall lighting effect produced by the RGB light strip.

The rotary knob, labeled TEMPO, sets the individual speed for that color, independent of the pre-programmed effect. This allows for fine tuning of color and effects.

The IntelliGlo 500 may be connected to the IntelliGlo Expansion Module to generate RGB color changing effects to an unlimited number of RGB light strips.

INTELLIGLO 500

PART# LLS-CTRL-500



Max. 60W – 24VDC input.
To retain control settings in the event of power fluctuations, a UPS and surge protected line input is recommended.

ColorGlo power/control cable
Part # LLS-CA-XXX-RGB-YYY
(XXX indicates specified length and YYY indicates wet or dry location style)

ColorGlo RGB LED Light Strips

Connect up to 3 separate runs with a maximum of 16 ft. of ColorGlo RGB light strips.
See RGB LED Light Strips Installation Guide for install detail.

INTELLIGLO 500 EFFECTS MODE SETTINGS

Dip Switch Position

Right Right	Manual Mode (activates DIM rocker switches)
Left Right	Slow fade between RGB
Right Left	Medium fade between RGB
Left Left	Fast fade between RGB



ColorGlo™

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