

# PAVO™ -IR-150 CONTROLLER

## Features

- Single lamp RGB LED color-changing lighting system controller using the TRISTAR®-IR-1627 Remote Controller.
- 4 color-changing patterns (Flash, Strobe, Fade, Smooth) and 16 single colors.
- Four light intensity levels: 25%, 50%, 75% and 100%.
- Ideal controller for up to 20 meters (max.) of the STARSTREAM™-24-RGB or 6 meters (max.) of the STARSTRIP™-24-RGB (expandable with the SS-Coupler™).



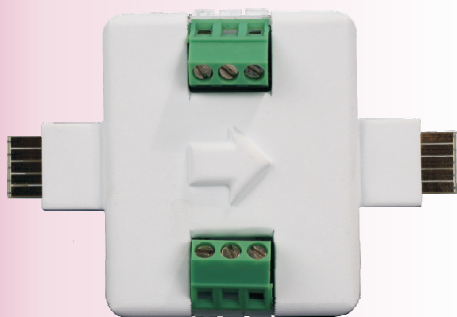
12V/24V, 150W, RGB Controller activated with the TRISTAR-IR-1627 Remote Controller



## Electrical Specifications

Parameter	Value
<b>Electronic Specifications</b>	
Driver Capacity	(R+G+B) 150W@12V/24V
Input Voltage	12 or 24VDC
Driver Out	R/G/B, V
Terminal block	3.81mm pitch, screw type (7A)
<b>Interface Specifications</b>	
Activation	TRISTAR-IR-1627 Remote Controller
Functions	Flash, Strobe, Fade, Smooth, 16 single colors
Light intensity	4 light intensity levels
Memory	Last mode is set to memory after the controller is turned OFF for 5 seconds.
<b>Environment Specifications</b>	
Operation Temperature	0~50°C
Storage Temperature	-20~60°C
Humidity	10~90%
Dimensions	115 x 35 x 30 mm
Weight	57.6 g

## SS- Coupler™



When using 24V power supply (only)

Connect additional lengths of up to 12 meters of the STARSTREAM™-24-RGB or 6 meters of the STARSTRIP™-24-RGB with the SS-Coupler™. (A separate power supply must be connected to the SS-Coupler™ to provide power.)

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