Dynamic White LED Controller

Product Description:

SolidApollo´s Dynamic White LED Controller is specifically designed to be used with Dynamic White LED Strips.

What is Dynamic White?

Dynamic White enabled LED lighting devices lets the user select the color temperature of the led lighting device. Color temperature can be selected from 2750ºK to 6000ºK. Objects and rooms react different to different color temperatures, thus giving the user the possibility to create the perfect lighting on every situation.

This is very useful when creating the perfect lighting for the following uses:

Main Uses:

-Museum Lighting
-Jewelry Lighting
-Display Case Lighting
-Retail Lighting
-Cove and accent Lighting

This compact and elegant Wireless Dynamic White controller let you select easily the perfect color temperature for every situation. Thanks to its touch sensitive control system, you just have to slide your finger across the controller to select the perfect dimming value, or touch any of the 6 direct access buttons to select dimming, color temperature and or select predefined brightness levels.

Features:

-On/Off Switch
-General Dimming (10-100%)
-Warm White and Cold White channels can be dimmed individually
-Compact wireless Controller

Technical Aspects:

-12/24V DC Operation
- Recommended Power Supply: 24V 72W
- Max Wattage: 144W
- RF Controller with 100 Feet max distance
- 2 X AAA Batteries (Not included)
- Control System RGB 3 Channel
- RGB Channels 3
- Product Color White
- Certificates CE, FC,

Dynamic White LED Controller

SolidApollo.com
16825 48th Ave W, Suite 307, Lynnwood, 98037 WA USA
Www.SolidApollo.com   Email: info@solidapollo.com
Telephone: +1-425-528-7533

1

Components:

Master Dimming
Warm and Cold White
Dimming

Off Switch

On Switch
&
Color Temp Selector

Fast Access
dimming

How to connect:

To 12/24V Transformer

Dynamic White Controller/Dimmer

SA-CTRL-12

TO LED Strip

Dynamic White LED Controller

SolidApollo.com
16825 48th Ave W, Suite 307, Lynnwood, 98037 WA USA
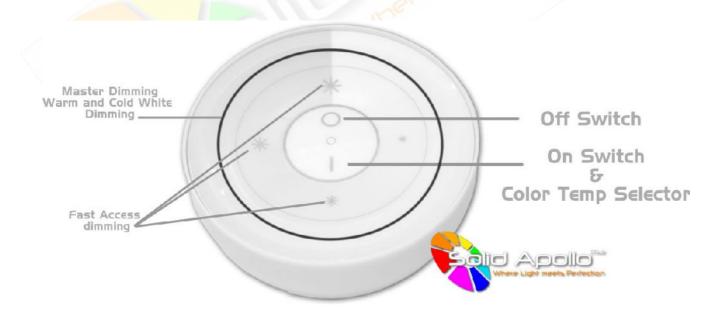Www.SolidApollo.com   Email: info@solidapollo.com
Telephone: +1-425-528-7533

2

Magic RGB Controller User Guide

1) Press mode button (power on button), to access and adjust brightness of pure white only, while warm white will be off
2) Press mode button again, to access and adjust brightness warm white while pure white will be off
3) When the mode button is pressed a third time, you'll have access to both colors and be able to adjust brightness of both pure white and warm white together.
4) when the mode button is pressed a fourth time, both pure white and warm white on, brightness can be controlled separately by the * buttons

You can get different brightness ratio at, 25%, 50%,75%, 100% or by touching the Wheel

Remark: there is memory function that will save the settings when power Off

SolidApollo.com
16825 48th Ave W, Suite 307, Lynnwood, 98037 WA USA
Www.SolidApollo.com   Email: info@solidapollo.com
Telephone: +1-425-528-7533

Dynamic White LED Controller   3