

Project Name:	
Type:	

# ZBA-DC03

The ZBA-DC03 is a Zigbee wireless end-node device that is compatible with any Zigbee H.A 1.2 devices. It is designed to work constant voltage power supplies and take input to convert into dual independent outputs for changing color temperature. The PWM signals can dim and/or mixing the outputs. The ZBA-DC03 to drive each end-devices to extend the range of lighting fixtures.



## WARRANTY

- See [Limited Warranty Policy](#) for more additional information.

## DESCRIPTIONS

<b>RST</b>	:	Reset Button
<b>LED 1</b>	:	Red (Power On)
<b>LED 2</b>	:	Green Flash (Not Commissioned) Solid Green (Commissioned)

ORDER INSTRUCTIONS	
<b>ZBA-DC03</b>	Dual Channel Color Temperature Controller
<b>RPTR-DC03</b>	Amplifier

## SPECIFICATIONS

<b>COMPATIBILITY :</b>	Zigbee H.A 1.2
<b>INPUT :</b>	10.5VDC – 55.0VDC
<b>OPERATING ENVIRONMENT :</b>	-20 to +65°C
<b>LED INDICATOR :</b>	Red (Power On) Green Flash (Error) Solid Green (Join Network)
<b>RADIO PROPERTIES :</b>	2.4GHz, +19.5dBm Transmit Power
<b>INTERNAL ANTENNA :</b>	Built-in
<b>EXTERNAL ANTENNA :</b>	Optional with connector
<b>OUTPUT :</b>	Monochrome – 6A Maximum Dual Output- 3A per channel max
<b>DIMMING CONTROL :</b>	Cool/Warm 2 Channel PWMs Control
<b>DIMENSIONS :</b>	111.5 X 31 X 25.52mm (L x W x H)
<b>WARRANTY :</b>	5 Year

