

BL-PC-DIM-2003 Analogue Dimmer 0/1-10V 4 Channel





 $0/1-10V \times 4$ channel PWM dimming driver means that LED lamps can be controlled by many traditional intelligent dimming systems such as Lutron, Dynalite, Tridonic, Schneider, Clipsal, Osram, Philips, ABB, etc.

CV dimming driver is compatible with the active/passive 0-10V, 1-10V, 10V PWM and Resistor insert dimming, 4 x PWM output channels each with a max load of 5Amps/60Watts @ 12V DC & 120Watts @ 24V DC.

0-100% PWM dimming, output with the dimming curve that is more palatable to human vision, provides the user with a more comfortable and natural lighting experience.

1. Product Parameter:

BL-PC-DIM-2003

• Signal Input 0-10V, 1-10V, 10V PWM and Resistor

Input Voltage: DC12V~DC24V

Max Current Load: 5A×4CH Max 20A

Max Output Power: 240W/480W(12V/24V)

• Dimming Range: 0~100%

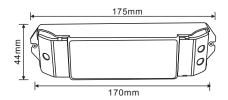
Working Temp.: -30°C~55°C

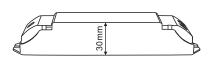
Dimensions: L175×W44×H30mm

• Package Size: L178×W48×H33mm

Weight(G.W.): 130q

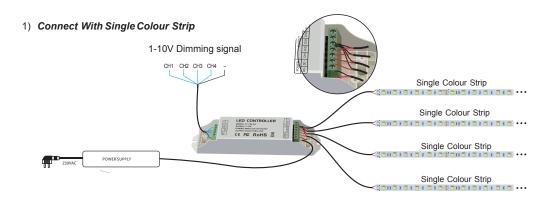
2. Product Size:





3. Wiring Diagram:





2) Connect With RGBW Strip:

