

Everylite Datasheet Ver 1.0.1

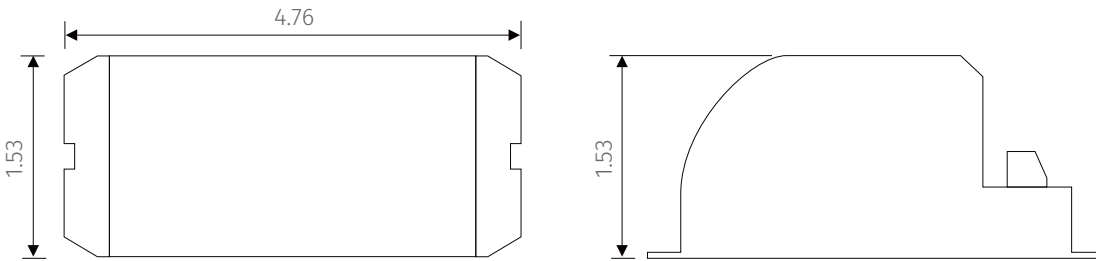
C-AMP-5A3



Description

The C-AMP-5A3 signal repeater is used for large area lighting projects where the low voltage signal wire from the RGB controller to the LED lighting is too long to carry adequate power due to voltage drop. The repeater paired with an RGB controller maintains color consistency and synchronization of any color changing effects for virtually limitless lengths of RGB lighting.

Drawing



Unit: inches

Specifications

Input signal	PWM
Input voltage	DC5V-DC24V
Max load current	5Ax3CH Max 15A
Max output power	75W/180W/360W(5V/12V/24V)
Output signal	Constant Voltage PWM
Working temperature	-22°~131°F
Dimensions (L x W x H)	4.76x1.53x1.53(in)
Weight	0.43lbs

Wiring Diagram

