



Date:	Project:
Notes:	

INDOOR RGB AMPLIFIER

Suitable for Lumenstar's Multi-zone RF RGB / RGBW / CCT / SC Controllers to boost signal on long runs or large power consumption applications.

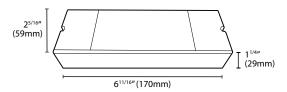
Features

- 12-36V DC constant voltage power repeater
- 4x8A/Channel current
- Supports PWM signal control
- Control a larger quantity of LED lights



Code	LS-RGB-AMP-8A
Input Voltage	12-36V DC
Output Current	4x8A/Channel (32A)
Output Power	12V: 384W, 24V: 768W
Working Temp	-20°C~+50°C

Dimensions



Control System

Product	Code	Remote Range	Functions
RGB Controller	LS-RGB-MZR	15M (50')	Multi-zone (4), 3 Presets, Dimming, Fade/Flash/Jump, Custom colors
RGBW Controller	LS-RGBW-MZR	15M (50')	Multi-zone (4), 3 Presets, Dimming, Fade/Flash/Jump, Custom colors
CCT Controller	LS-CCT-MZR	15M (50')	Multi-zone (4), 3 Presets, Dimming
Single Color Controller	LS-SC-MZR	15M (50')	Multi-zone (4), 3 Presets, Dimming
RGB/W Wall Mount	LS-RGB-MZWMR	15M (50')	Fits single gang box 3 Presets, Dimming, Fade/Flash, Custom colors, includes 6W driver
Single Color Wall Mount	LS-SC-MZWMR	15M (50')	Fits single gang box 3 Presets, Dimming, Fade/Flash, Custom colors, includes 6W driver