

RGB(W) / CCT & Single color

RF Smart controllers



- Simple & reliable
- Quality components
- Sleek design



Wall mount included with every remote

Receiver: LS-RCV-5A

Remotes:

LS-**RGB**-RM7 | LS-**RGBW**-RM8
LS-**CCT**-RM5 | LS-**SC**-RM1

Product Code

Input Voltage

12V - 36V DC

Output Receiver

4 x 5A/Channel (12V - 60W/channel)
(24V - 120W/channel)

Remote range

RF - Up to 50 ft

Remote dimensions

L $4^{3/32}$ x W $2^{23/64}$ x H $23/64$ "
L104 x W60 x H9mm

Remote range

RF up to 50 ft

Remote functionality

RGB/W - Fade/flash/custom colors/dimming
Single color - Preset dimming
CCT - Dimming/CCT

LS-RGB-RM7 (RGB Lights)



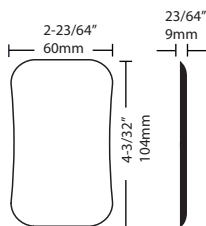
Wall mount included with all remotes

LS-RGBW-RM8 (RGBW Lights)

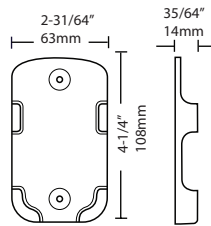
LS-SC-M1 (Single color)

LS-CCT-RM5 (CCT lights)

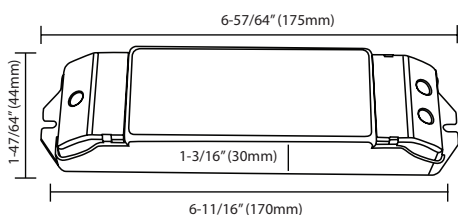
Remote



Wall mount



Receiver



Selecting a lighting control system

1. Select a remote based on the lighting type (**RGB** - **CCT** or **SC**) you will be using. Multiple remotes can be used.
2. Choose the number of receivers required for the number of separate zones.
3. Make sure each individual receiver can handle the load (Amps or Watts) of the light source.
4. Select the correct low voltage power supply(s) to meet the load requirements of the system.

Remotes can be paired to multiple receivers
2+ receivers can be controlled by one remote

Receivers can have multiple remotes paired
2+ Remotes can be paired to one receiver









RoHS
Compliant

NOTE: Dimmable power supplies cannot be used with our **RGB** controllers. All of our **RGB** controllers are dimmable with remote

Dimensions: L $6^{57/64}$ x W $1^{47/64}$ x H $1^{3/16}$ "
L175 x W44 x H30mm

SKU: LS-RCV-5A (Receiver for M1/M7/M8)

Product	Code	Functionality	Specs
<p>Receiver - Required to use any remote</p>  <p>NOTE: Dimmable power supplies cannot be used with our RGB controllers. All of our RGB controllers are dimmable with remote</p>	<p>SKU: LS-RCV-5A Receiver for RF remotes</p>	<p>Receiver for:</p> <ul style="list-style-type: none"> • RGB • RGBW • CCT • SC <p>5 - 24V DC input</p>	<p>4 x 5A/Channel (12V - 60W / channel) (24V - 120W / channel)</p> <p>Note: RGB uses 3 channels RGBW uses 4 channels</p> <p>Dimensions: L2^{9/32} x W6^{39/64} x H1^{7/64}" L58 x W168 x H28mm</p> <p>Functions: Master or Slave</p>
	<p>SKU: LS-RGB-RM7 (RGB Lights)</p>	<ul style="list-style-type: none"> • Controls RGB • Dimming • Fade/Flash/Jump • Custom colors • 6 Pre-sets 	<p>L4^{3/32} x W2^{23/64} x 23/64" L104 x W60 x H9mm</p> <p>Wall mount for remote included</p>
	<p>SKU: LS-RGBW-RM8 (RGBW Lights)</p>	<ul style="list-style-type: none"> • Controls RGBW • Dimming • Fade/Flash/Jump • Custom colors • 7 Pre-sets 	<p>L4^{3/32} x W2^{23/64} x 23/64" L104 x W60 x H9mm</p> <p>Wall mount for remote included</p>
	<p>SKU: LS-SC-RM1 (Single Color lights)</p>	<ul style="list-style-type: none"> • Controls Single color LEDs • Dimming • 2 Pre-sets 	<p>L4^{3/32} x W2^{23/64} x 23/64" L104 x W60 x H9mm</p> <p>Wall mount for remote included</p>
	<p>SKU: LS-CCT-RM5 (CCT lights)</p>	<ul style="list-style-type: none"> • Controls CCT LEDs • Speed Control • Dimming • Mode key 	<p>L4^{3/32} x W2^{23/64} x 23/64" L104 x W60 x H9mm</p> <p>Wall mount for remote included</p>
	<p>SKU: LS-AMP-5A (Amplifier)</p>	<p>Amplifier for: RGB / CCT & SC</p>	<p>3 x 5A/Channel (12V - 60W / channel) (24V - 120W / channel)</p> <p>L4^{49/64} x W1^{17/32} x H1 17/32" L121 x W39 x H39mm</p>