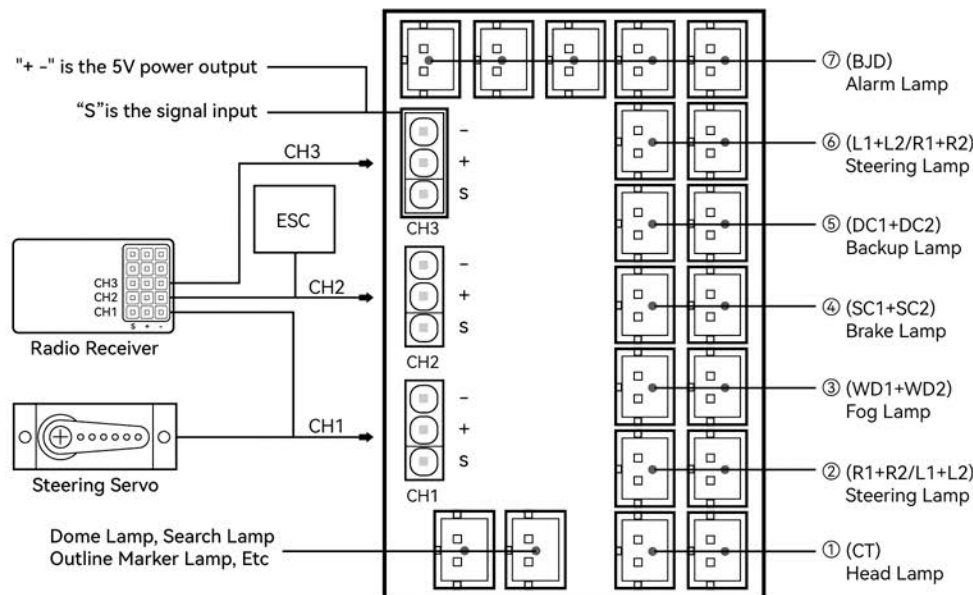




LED Unit Set w/Control Box 24 LEDs

Fit for KB#48765 1/10 Jeep Gladiator Rubicon Hard Body Kit
NO.48778



CH1 Channel: Steering Channel (Turn Left, Turn Right).

CH2 Channel: Throttle Channel (Go Forward, Go Backward, Brake).

CH3 Channel: "S" is the alarm lamp control and "+" "-" is the 5V power output.

- Reverse direction of Steering lamp: The left and right turn direction signals of a few transmitters are opposite to those of the lamp group control board. In case of the above situation, please pull out the steering lamp wires of ② and ⑥ socket on the lamp group control board and plug them in again after changing their positions, then the left and right functions of the steering lamp can be exchanged.
- Alarm lamp mode control: The (S) socket of CH3 channel on the lamp group control board is the signal input control socket, which can be directly connected to the (S/N) signal socket of CH3 channel on the receiver by single wire. After the receiver is connected with the CH3 signal socket of the lamp group control board, the CH3 channel button on the transmitter can be used to switch the alarm lamp mode.

Factory Default Lighting State And Executive Function

Setup options	Factory default settings	Other modes	Day mode
② or ⑥ Left / Right turn signal	Linkage mode (When turning left or right, the corresponding steering lamp slowly flashes)	Emergency flashers mode (It can be set by setting menu[2])	Linkage mode
① Head lamp	Always on mode	Linkage mode (When moving forward the lights are on synchronously)	Off state
③ Fog lamp	Always on mode	Off state (It can be set by setting menu[1])	Off state
⑧ Dome lamp Search lamp Etc			
④ Brake lamp	Linkage mode (The lights are normally in low brightness state and turns to high brightness when braking)	No other mode	Off state
⑤ Backup lamp	Linkage mode (when reversing, the lights are on synchronously)	No other mode	Off state



Cautions

When the left and right direction signal of the transmitter is opposite to the signal of the lamp group control board, Please refer to the following operation instructions for reverse operation, in order to correctly enter the corresponding setting menu and set each option, For example: operation instructions prompt the steering wheel to turn left operation, please actually turn right operation.

Setting Menu[1]

- Enter the setting menu [1]: When the throttle trigger (CH2 throttle channel) is in the middle position and has no action, turn the steering wheel (CH1 steering channel) to the right and remain for more than 5 seconds, you can enter the setting menu [1].
- Exit the setting menu [1]: You can exit the menu at any time after single item setting, and the system will save the settings. Turn the steering wheel (CH1 steering channel) right and remain for more than 5 seconds, then you can exit the setting menu [1].
- When entering each setting, the corresponding light will flash twice to prompt (When entering the day mode setting option, the left and right turn signals will flash once respectively), and the light state can be set after the prompt is completed.

Setup options		Function mode setting description		Operating instructions	
①	Head lamp	When the lights are on	Set to always on mode	Turn the steering wheel left once and return to center : Switching mode (Circularly)	Turn the steering wheel right once and return to center : Go to the next setting (Circularly)
		When the lights are off	Set to linkage mode		
③	Fog lamp	When the lights are on	Set to always on mode		
		When the lights are off	Set to off mode		
⑧	Dome lamp Search lamp Etc	When the lights are on	Set to always on mode		
		When the lights are off	Set to off mode		
	Day mode	When the lights are flashing	Turn on day mode		
		When the lights are off	Turn off day mode		

The front and rear directions are opposite: The front and rear direction signals of a few transmitters are opposite to those of the lamp group control board. In case of the above situation, please enter the setting menu [2] to set the reverse switching of the front and rear lights, then unplug the head lamp wires of ① socket and the backup lamp wires of ⑤ socket on the lamp group control board, and plug them in again after changing their positions, then the function of the head lamp and backup lamp can be exchanged.

Setting Menu[2]

- Enter the setting menu [2]: When the throttle trigger (CH2 throttle channel) is in the middle position and has no action, turn the steering wheel (CH1 steering channel) to the left and remain for more than 5 seconds, you can enter the setting menu [2].
- Exit the setting menu [2]: You can exit the menu at any time after single item setting, and the system will save the settings. Turn the steering wheel (CH1 steering channel) right and remain for more than 5 seconds, then you can exit the setting menu [2].
- When entering each setting, the corresponding light will flash twice to prompt (When entering the restore factory settings menu, all lights will flash twice), and the function can be set after the prompt is completed.
- When you choose to restore the factory settings and exit the settings menu, all lights will be reset to the default state.

Setup options	Function mode setting description				Operating instructions	
Turn on emergency flashers on or off	When the lights are flashing	Turn on	When the lights are off	Turn off	Turn the steering wheel left once and return to center : Switching mode(Circularly)	Turn the steering wheel right once and return to center : Go to the next setting(Circularly)
Switching head lamp and backup lamp	The head lamps are on by default when moving forward		Reverse switching offront and rear lights			
Restore factory settings	When all the lights are flashing	Yes	When all the lights are off	no		