

## 4 × 5A RGBW RF WIRELESS RECEIVER



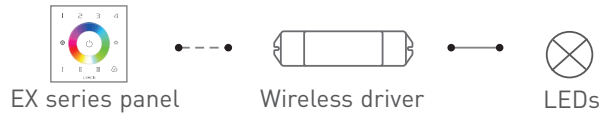
CODE

BL-PC-F45A

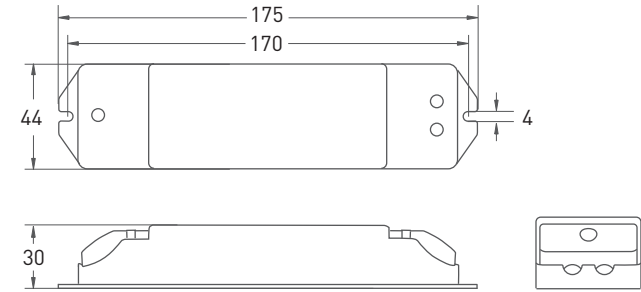
OUTPUT CURRENT	MAX. LOADING	VOLTS
4 × 5A channel	100W	5V DC
	240W	12V DC
	480W	24V DC
DIMENSIONS	W44 × L175 × H30mm	
HOUSING	PVC casing	
MOUNTING	2 × mounting tabs	
WARRANTY	5 years	
COMPLIANCE		
OPERATING TEMP.	-30°C ~ +55°C	
INGRESS PROTECTION	Indoor use only	
CONNECTION METHOD	Concealed screw terminals	
MAX. DISTANCE FROM REMOTE	30 metres	

### FUNCTION

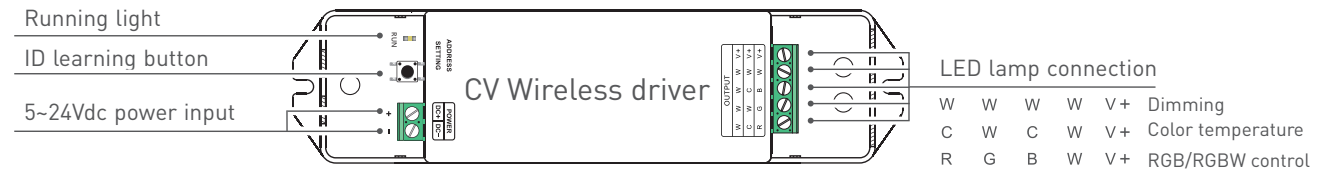
- Compatible with BL-PC-EX8S
- Frequency of 2.4GHz



### DIMENSIONS



### TERMINAL DIAGRAM



### CONNECTION DIAGRAM

#### Match code (ID learning button method)

Step 1: \_\_\_\_\_

Short press "ID learning button" on driver, the lamps flicker, please complete step 2 within 15 seconds.



Step 2: \_\_\_\_\_

#### Match with EX series panel:

Single zone panel: Long press "On/Off" key, then press any key.  
Multi-zone panel: Long press "On/Off" key, then press the matching zone key.



\* Please match code when panel is power-on.

Step 3: \_\_\_\_\_

The lamps of driver flicker quickly and then stop flickering (F4-5A and F4-CC produce a long beep), match code successfully.

#### Match code (power on method)

Step 1: \_\_\_\_\_

The driver power off.



Step 2: \_\_\_\_\_

#### Match with EX series panel:

A. Single zone panel: Long press "ON/OFF" key until all indicator light flicking.  
Multi-zone panel: Long press "ON/OFF" key until all zone's indicator light flicking.



B. The driver power on, the lamps flicker slowly, please complete step C within 15s.

C. Single zone panel: press any key on panel.  
Multi-zone panel: press the matching zone key.

\* Please match code when panel is power-on.

Step 3: \_\_\_\_\_

The lamps of driver flicker quickly and then stop flickering (F4-5A and F4-CC produce a long beep), match code successfully.

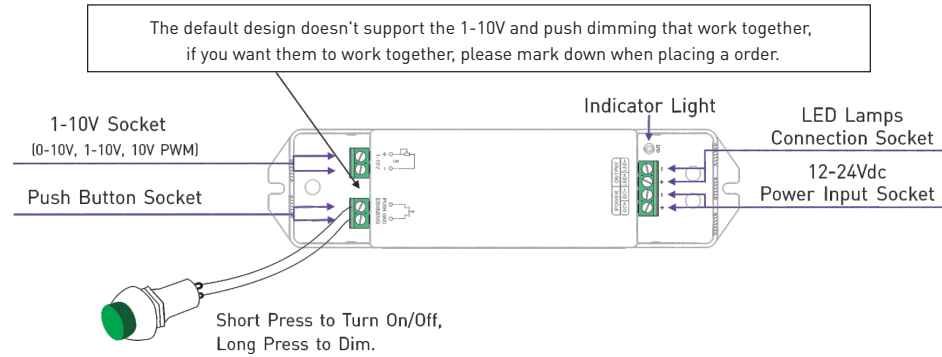
## CONTACT DIM UNIT

CODE

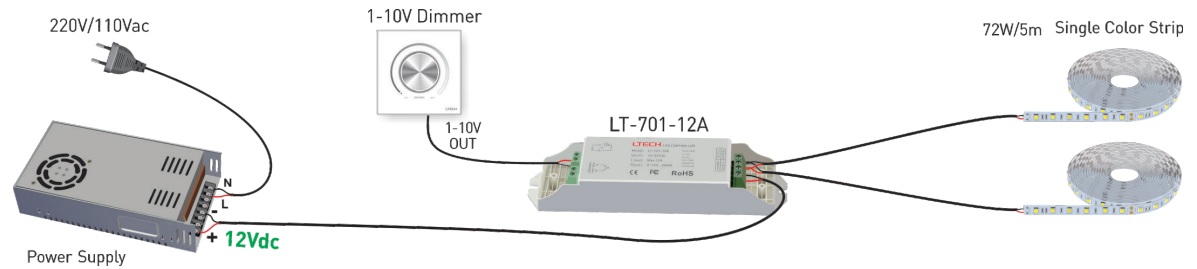
BL-PC-LT70112A

OUTPUT CURRENT	MAX. LOADING	VOLTS
	60W	5V DC
1 × 12A channel	144W	12V DC
	288W	24V DC
DIMENSIONS	W44 × L175 × H30mm	
HOUSING	PVC casing	
MOUNTING	2 × mounting tabs	
WARRANTY	5 years	
COMPLIANCE		
OPERATING TEMP.	-30°C ~ +55°C	
INGRESS PROTECTION	Indoor use only	
CONNECTION METHOD	Concealed screw terminals	
CONTROL	Analogue 0/1-10V DC signal from automation system or momentary contact switch	
MAX. DISTANCE FROM POWER SUPPLY	Recommended under 10 metres <i>For specific projects contact Bright Light</i>	

## CONNECTION DIAGRAM



### 12V LAMP CONNECTED, LOADS 0~144W (12V)



### 24V LAMP CONNECTED, LOADS 0~288W (24V)

