

USER MANUAL

MODEL:

LBUR-100 REMOTE CONTROL LAMP HOLDER RECEIVER

FEATURES:

- * Self program, 67 million codes.
- * Simple installation, no wiring hassle.
- * Max. 100watt, ON/OFF function only.
- * 6 memory scene settings, no memory loss forever.
- * Red LED indicator for POWER ON and PROGRAMMING SETTINGS.
- * Self program Receiver compatible to all ARC transmitters .
- * Distance 30M in closed area.

INSTALLATION:

Controller (Receiver)

- * Unplugged lamp power from main line.
- * Install LBUR-100 to lampshade.
- * Install BULB to LBUR-100.
- * Connect lampshade to AC power.
- * LED indicator on LBUR-100 should light on (**fig. 1**).

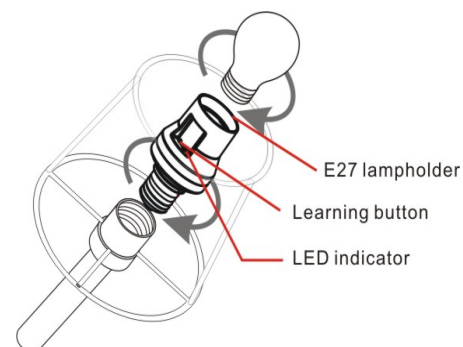


Fig.1

LBUR-100 - lampshade installation types:

1. LBUR-100 cannot be used with hanging lampshade that hanging point is closed, like (**fig. 3**) shown.

Lamp heat cannot be radiated with point closed lampshade.

For LBUR-100 under safe usage -

hanging lampshade with hanging point closed is restricted.

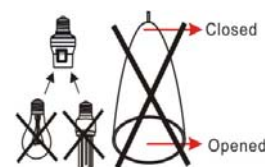


Fig.2

2. LBUR-100 can be used with hanging lampshade with opened top/bottom and diameter over 15cm, like (**fig. 4**) shown.

With this type of lampshade, **max. allowed 30 watt compact fluorescent lamp/energy saving lamp only.**

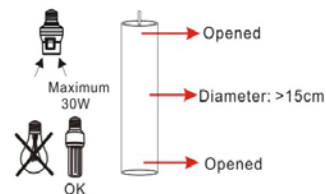


Fig.3

3. LBUR-100 can be used with stand lampshade of both up and down sides closed and diameter over 15 cm, like (**fig. 5**) shown.

With this type of lampshade, **max. allowed is 60 watts.**

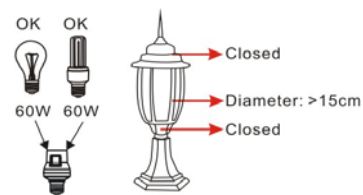


Fig.4

4. LBUR-100 can be used with stand lampshade of both up and down sides opened and top opening diameter over 15 cm like (**fig. 6**) shown.

With this kind of lampshade, **max. incandescent lamp allowed 100 watts; compact fluorescent lamp/energy saving lamp 60 watts.**

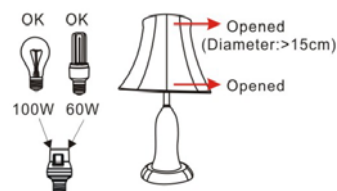


Fig.5

Note: Electronic product such like LBUR-100 should be used under safe and correct installation. Lamp adoption should comply with type of lampshade to make sure LBUR-100 is under safe and correct usage.

CAUTION:

Do not place two receivers near each other, the distance should be above 1 meter.

WARNING !

DO NOT OVERLOAD

- * Pls use electronic product such like LBUR-100 under correct installation.
- * Do not use in damp places like patios, cellar, flammable liquid, solvents, paints etc ...
- * LBUR-100 cannot be used with hanging lampshade with closed hanging point. like (fig. 10) shown.

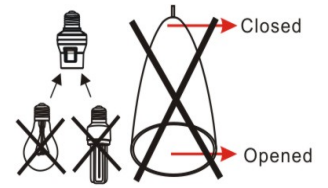
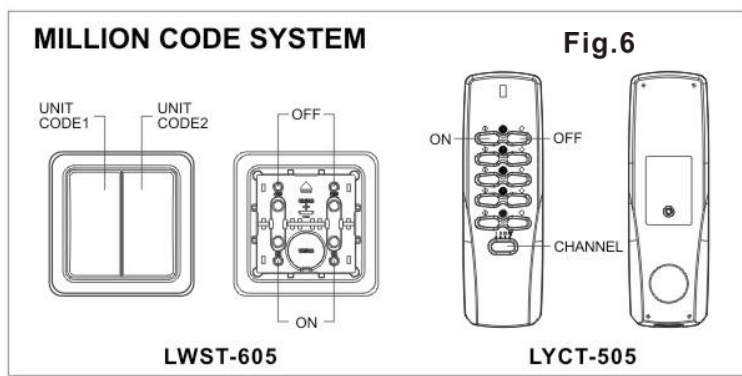


Fig.9

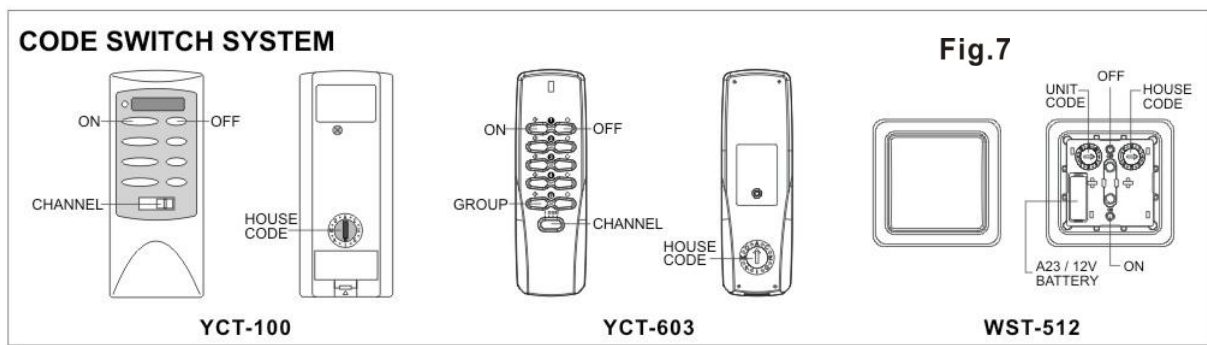
Remote control (Transmitter)

Self program system transmitter (fig.7)

- * Self program system has 67 million codes which is system code.
- * Each transmitter will have very few chance to have the same code as others.
- * One of the million codes is programmed ex-factory



Code switch transmitter (fig. 8)



Link transmitter with receiver (fig. 9)

- * LBUR-100 can be remote controlled by wall switch or handy transmitter.
- * All ARC transmitters with other functions such like sensor function (Brightness sensor transmitter and Motion sensor transmitter) can also remote control LBUR-060.
- * **LBUR-100 when linked with code switch system transmitter is auto-programmed within 256 codes**

OPERATION :

TRANSMITTER

ON button – control receiver ON/DIMMER

OFF button – switches OFF all function

GROUP button – ALL ON or ALL OFF at same time

Direct 16 controls button – (fig. 7&8)

Page I - 1,2,3,4

Page II – 5,6,7,8

Page III – 9,10,11,12

Page IV – 13,14,15,16

HOW TO LINK CODE:

- * To start, program your transmitter with the receiver.
- * Receiver plugged on power (fig.2)
- * Bring the transmitter near the receiver, push the self program button on receiver once (fig. 4)
- * Receiver led will blink slowly, press transmitter selected “ON” button
- * Receiver connected lamp will blink twice, code is confirmed and led stops blinking.
- * Remember the transmitter button you selected for the programmed receiver.
- * Transmitter and Receiver codes is auto programmed.
- * Same procedure to link with ARC code switch transmitter.

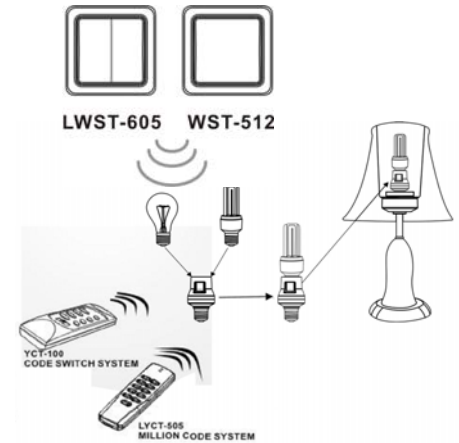
TO CHANGE OR DELETE CODE :

INDIVIDUAL DELETE -

- * Push the self program button once, led will blink slowly (fig.2)
- * Press selected “OFF” button on transmitter, programmed memory is deleted.
- * Receiver connected lamp will blink twice for confirmation.
- * Repeat step for re-setting.

ON/OFF RECEIVER

- * Press transmitter button ‘ON’ to switch on
- * Press transmitter button ‘OFF’ to switch off.



ALL MEMORY DELETE -

- * Push the self program button for 6 sec., Led will blink continuously
- * Release and push again once.
- * Receiver connected lamp will blink twice for confirmation.
- * ALL PROGRAMMED MEMORY WILL BE DELETED FROM RECEIVER

RECEIVER HAS 6 MEMORY SETTINGS :

- * Self program function RECEIVER has 6 memory settings.
 - * It can be programmed as to your requirement with special effect. It can be programmed to switch ON at one time individually or programmed with different combinations switching.
 - * This means one receiver can be programmed into max. 6 different combination.
- Example : if there is 3 receivers, [receiver 1 = lamp shade , receiver 2 = night light , receiver 3 = fan]
- Receiver 1,2,3 can be control individually with transmitter button 1,2,3
 - Receiver 1,3 can be programmed with transmitter button 4, (lamp shade and fan ON/OFF at same time)
 - Receiver 1,2,3 can also be programmed into group function ALL ON or OFF at same time into group button (lamp shade, night light and fan ON/OFF at same time)

(Above settings ‘Receiver 1’ and ‘3’ takes up 3 programmed memory and ‘Receiver 2’ only 2 program memory, different combinations and settings can be teamed up and control from transmitter)

SPECIFICATION:

IP : 20

Class: I

T(max): 40°C

Frequency: 433.92MHz

Power: 230V ~ +/-10%, 50Hz

Max. load : Compact fluorescent lamps/Energy saving lamps -- 60W

Incandescent lamps-- 100W

