



## BR30 User Manual

|                            |                              |               |
|----------------------------|------------------------------|---------------|
| Model                      | 6BC-BR800SS-A1Z              |               |
| Voltage                    | 120V                         |               |
| Function                   | Tunable white                |               |
| Initial brightness         | 100%                         |               |
| Brightness range           | 5%~100%                      |               |
| CCT range                  | 2400-5000K                   |               |
| Initial CCT                | 5000K                        |               |
| <b>Phenomenon</b>          |                              |               |
| Pair                       | Factory Default              | None          |
|                            | Pair Successfully            | Flash 3 times |
|                            | Modify Device Name           | None          |
|                            | Choose light to group        | None          |
|                            | 加组完成                         | Flash 3 times |
|                            | Modify Group Name            | 无             |
|                            | Kick off device out of group | Flash 3 times |
|                            | Choose light to scene        | Flash 3 times |
|                            | Add to scene successfully    | None          |
|                            | Modify Scene                 | None          |
|                            | Kick off device out of scene | None          |
|                            | OTA                          | Flash 3 times |
| Off-network                | Kick off device by gateway   | Flash 3 times |
|                            | Reset                        | Flash 3 times |
| <b>Function</b>            |                              |               |
| Memory Function            | Yes                          |               |
| Memory Function Duration   | 5s                           |               |
| FTS                        | Yes                          |               |
| Smart Control (Scheduling) | Yes                          |               |
| Smart Control Duration     | 1/3/5/15/30s<br>1/3/5/15min  |               |
| Network Architecture       | BLE Mesh                     |               |
| Group quantity             | 8                            |               |
| Scene quantity             | 16                           |               |
| OTA                        | Yes                          |               |
| Gateway Type               | GE HUB                       |               |
| Certification              | UL+FCC                       |               |

|                    |   |
|--------------------|---|
| <p>Remark</p>      | <p>1. Factory new: bulb with certain mesh name and password, concrete content depend on customer.</p> <p>2. Log in at first time: user use the default mesh name and password to log in and modify the mesh name and password by self, light will flash 3 times after modifying successfully. The device which use same mesh name and password should under same network.</p> <p>3. Reset device: if user forget the mesh name and password they set, they could rest the device through on/off 5 times the device. Concrete operations as follow: power on and off the device 5 times, former 3 times interval time less than 3s, last 2 times on/off operation interval time between from 3 to 30s. After above operation light will flash 3 times which means match successfully.</p> <p>4. Control function: the light has function of on/off, lumen control and group control.</p>   |
| <p>Warnng part</p> | <p>For additional help, regulatory and safety Information, please go to: Federal Communications Commission (FCC) Interference Statement<br/>This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.</p> <p>This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.</p> <p>However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:</p> <ul style="list-style-type: none"> <li>— Reorient or relocate the receiving antenna.</li> <li>— Increase the separation between the equipment and receiver.</li> </ul> <p>Note: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.</p> <p>RF exposure warning<br/>This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all</p> |