

## Products

### – Control & Lightings

LED624

ZigBee RGB LED bulb



## Description

The LED624 ZigBee RGB LED bulb allows you to switch it ON and OFF, adjust its brightness, color temperature, RGB and set a switching schedules from the mobile app.

## Main Features

- ZigBee HA 1.2 compliant
- Adjustable brightness, color temperature, RGB
- Compatible with most Luminaires
- RoHS and no Mercury
- More than 80% Energy Saving

## Main Specifications

Wireless Connectivity	
ZigBee	<ul style="list-style-type: none"><li>• 2.4GHz IEEE 802.15.4</li></ul>
ZigBee Profile	<ul style="list-style-type: none"><li>• ZigBee HA1.2</li></ul>
RF Characteristics	<ul style="list-style-type: none"><li>• Operating frequency: 2.4GHz</li><li>• Range outdoor/indoor: 100m / 30m</li><li>• Internal PCB Antenna</li></ul>
Physical Specifications	
Operating Voltage	<ul style="list-style-type: none"><li>• 100-220 VAC</li><li>• Rated power: 9W</li></ul>
Optional Base	<ul style="list-style-type: none"><li>• E27</li><li>• E26</li></ul>
Power consumption	<ul style="list-style-type: none"><li>• &lt; 0.7 W</li></ul>
Lumen	<ul style="list-style-type: none"><li>• 750lm(60W equivalent)</li></ul>
Average Lifetime	<ul style="list-style-type: none"><li>• 25000Hrs</li></ul>
CCT	<ul style="list-style-type: none"><li>• 2700 ~ 6500k</li></ul>
CRI	<ul style="list-style-type: none"><li>• Ra80</li></ul>
Beam Angle	<ul style="list-style-type: none"><li>• 270° wide</li></ul>
Operating environment	<ul style="list-style-type: none"><li>• Temperature: -20 °C ~+55 °C</li><li>• Humidity: ≤ 90% non-condensing</li></ul>
Dimension	<ul style="list-style-type: none"><li>• Diameter: 65mm</li><li>• Height: 110mm</li></ul>
Weight	<ul style="list-style-type: none"><li>• 150 g</li></ul>
Certificate	<ul style="list-style-type: none"><li>• CE</li></ul>