

#### **Smart Tunable LED Bulb**

Create a warm or cool atmosphere with this wirelessly controllable Zigbee smart bulb

### **Key features**

- Easy to operate using a remote control or smartphone/tablet app
- Create the perfect atmosphere for every moment, cool white light for reading or working, warm white to create a cozy atmosphere
- Compatible with other Zigbee certified systems such as Philips
   Hue
- Energy rating efficiency of A+
- Easy to install: fits any standard E27 light socket
- Wide dimming range from 10 to 100%

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### What's in the box

- Smart Tunable LED Bulb
- Manual

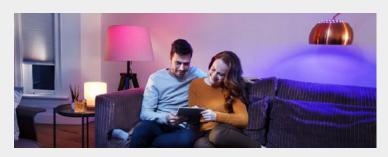
### **System requirements**

- Standard E27 light socket
- Trust Smart Home ZigBee remote control or a Trust control station e.g. Z1 ZigBee Bridge or ICS-2000 (or another ZigBee Light Link certified device such as Philips Hue)
- 230V 50/60 Hz









### **Optimize your wireless range**

The Zigbee bulbs and spots use meshing technology. This means that all connected Zigbee products can receive and repeat signals. They work as an amplifier so that the range of your network can be easily increased. This way you can fully enjoy the comfort that our Zigbee products offer.

### Always the perfect atmosphere

Create the ideal atmosphere for any occasion with this Trust ZigBee dimmable E27 LED light. Select warm, white light for a pleasant atmosphere or choose cool, white light for those moments that require optimal concentration (2200K – 6500K). Let this bulb light illuminate your life to perfection! Comfortably create a pleasant atmosphere in your home by adjusting the intensity of the ZLED-TUNE9 LED light. Via the app, you can select a light intensity between 2200K (warm white light) and 6500K (cool white light). \* The bulb is easily dimmable from 10% to 100% in the app or use the ZYCT-202 remote control for a perfect setting! \*Note: ZigBee Control Station Z1 or ICS-2000 Internet Control Station is required for app use.



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## Natural light throughout the day

Need more daylight in your home? With help of the rules in the Trust Smart Home app, you can easily set the light intensity for every part of the day: cool light in the morning, average intensity in the afternoon and warm light in the evening. If the bulb is turned on via the app\*, ZYCT-202 remote control or your normal light switch, the colour you have set for that time of day, is automatically selected.

## **Easy installation**

The bulb can easily be placed in any E27 socket when this socket is connected to a regular switch and not a dimmer switch. The dim function is integrated into the bulb itself. The regular light switch is of course still usable to turn your lights on and off. You can dim your lights from the comfort of your couch using the remote control or the app. \*









### **ZigBee Compatibility**

This bulb is part of the Trust Smart Home ZigBee line. This means that it is compatible with the other products from the ZigBee range. These products are easily identified by their product code, which always starts with a "Z". For example: "ZLED-RGBG6", "Z1" or "ZYCT-202". This bulb is also compatible with the Trust Smart Home ICS-2000 control station. All of these products work on the ZigBee protocol, the benefits of which are: Two-way communication: the products can send as well as receive signals. This means, for example, that you can see in the app whether a lamp is turned on or off. Very convenient for when you're not at home! Meshing network: all connected ZigBee products can receive and repeat signals, making each ZigBee product an amplifier that increases the range of your ZigBee network. Compatibility with other brands: the Trust ZigBee products are also compatible with other ZigBee certified systems such as Philips Hue, Osram Lightify or IKEA TRÅDFRI.

### **Economical solution**

The ZLED-TUNE9 has a light output of 806 lumens which is comparable with a conventional 60-watt bulb, however, this LED bulb only uses 9 watts! LED lights use less energy: up to 90% less than a normal bulb. With this energy efficient ZLED-TUNE9 bulb, you can easily save money. This is not all, the bulb has a lifespan of 20.000 hours which means you can create perfect lighting in your home for the next 20 years!







GENERAL

Height of main product 110 mm Width of main product 60 mm (in mm) (in mm)

(11111)

**LAMP** 

Lamp fitting type E27 Light colour 2200-6500K

Colour rendering index 83 Energy class A+

Light beam angle270 degreesDimming range10 - 100 %Max Light intensity806 LumenMax switch cycles100000

**Life time** 20000 hours

**ZIGBEE** 

**Zigbee standard** ZLL (Zigbee Light Link)

**ELECTRONIC** 

**Power input type (W)** 9 W Input frequency of main 50 Hz, 60 Hz

device

Input voltage of main

device

compatible

230 V

<u>COMPATIBILITY</u>

Google assistant True Philips Hue application True

Philips Hue False Philips Hue Over-the-Air False Updates

Apple Homekit False

CONNECTIVITY

Wireless protocols Zigbee Wireless range 30 m

**POWER** 

Wireless transmission 2.5 dBM

power (dBM)

**CONTROL** 

**Light control** Dimming, ON/OFF

















**PRODUCT EXTRA 1** 

**PRODUCT EXTRA 2** 

**LIFESTYLE VISUAL 1** 



PACKAGE FRONT 1

