

ASC-1224R80WF5

RGBCCT LED Wi-Fi

Smart LED controller that never been so obedient before


Support three AI voice speakers: Amazon Echo, Google Home, Tmall Genie.



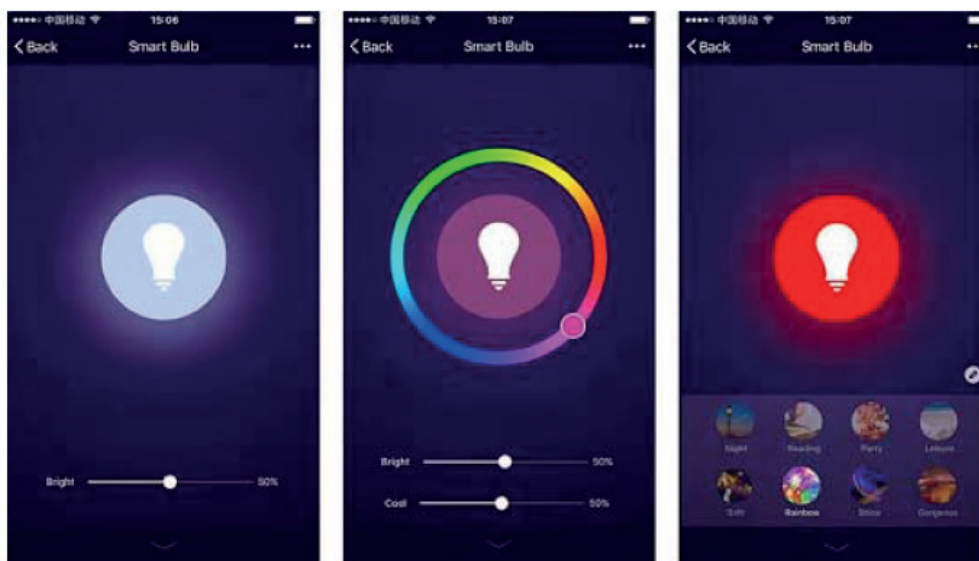



Key Features

- Timer & Schedule settings
- 16 million colors settings
- Luminance control
- Colour temperature control
- Optional scene settings
- Long lasting and high reliability,
- Extra small compact housing,
- Suitable for use with all indoor C.V. 12V or 24V LED applications
- Support three AI voice speakers: Amazon Echo, Google Home, Tmall Genie.

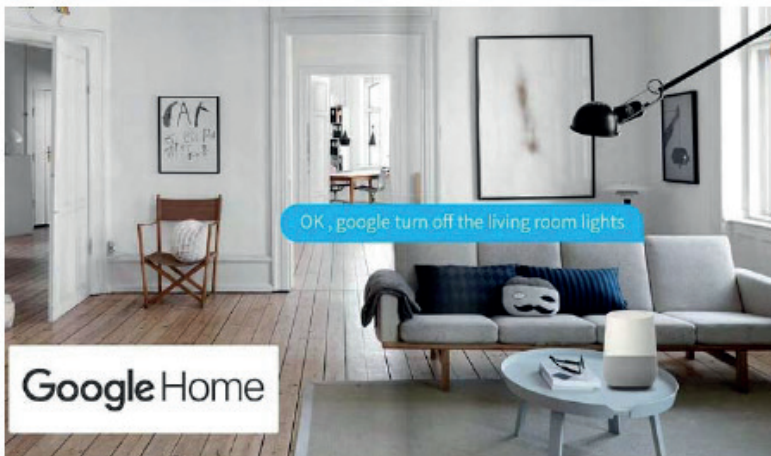
 Tuya's module inside

App:



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Support three AI voice speakers:



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| Item | Value Unit Remarks |
|------------------|--|
| 1. Input | |
| Nominal voltage | 12 or 24 VDC (recommend Anway 12V or 24VLED drivers) |
| Stand-by power | <0.5W |
| Protection class | III |

| | |
|-----------------------|---|
| 2. Output | |
| Nominal voltage range | 12 or 24 VDC (depends on input voltage) |
| RGB CCT | 1 - 5 channels |
| Maximum Watt | R: 20W max. G: 20W max. B: 20W max. WW: 80W max. CW: 80W max. |

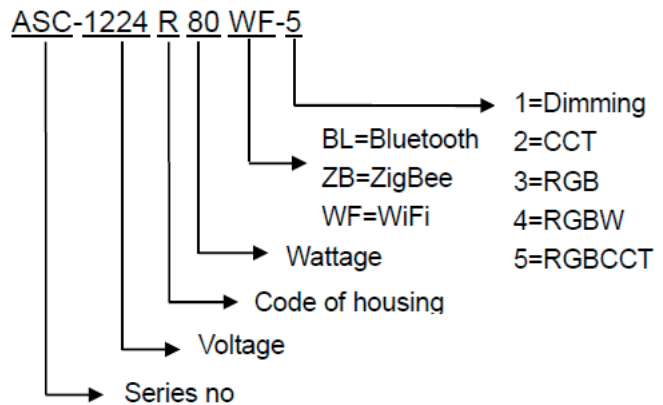
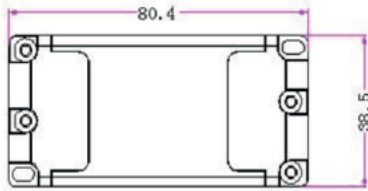
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|---------------------------------|---------------------------|
| 3. Environment | |
| Ambient temperature range t_a | -20 ... +60°C |
| Maximum case temperature t_c | 50 °C |
| Storage temperature range | -25 ... +85 °C |
| Relative humidity | 5 ... 85 % Not condensing |
| Environmental rating | Indoor |
| IP rating | IP 20 |
| Mains switching cycles | >100'000 |

| | |
|----------------|---|
| 4. | |
| Main functions | One-Click remote control Timer & Schedule 16 million colors Luminance control Colour temperature control |
| Feature | Optional scene settings Custom coloring for different scenes (support customization) |
| Scene 1 | Living room Daily meals for a family Warm light illuminates happiness. |
| Scene 2 | Bedroom Intimate moment with him/her Romantic light rays bring each other closer. |
| Scene 3 | Party Whether it's a birthday party or a festival, the color light will get to the theme. |
| Feature 1 | Support remote control and timing function of App One-click remote control, delay timing and circulation-timing on your App |
| Feature 2 | Customized color Optional 16 million colors, controllable luminance and adjustable cool/warm colors |
| Feature 3 | Support scene linkage It can be grouped with other bulbs or household appliances with one-click switch color modulation |

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| | |
|----------------------------|---|
| Feature 4 | Support three AI voice speakers |
| | Amazon Echo Google Home Tmall Genie |
| Feature 5 | Certification for working with Alexa |
| | Official certification for working with Alexa of Amazon that brings you a more perfect experience |
| Supporting platform | Official certification for working with Alexa of Amazon that brings you a more perfect experience |
| Certificates can be passed | FCC Federal Communications Commission Certification CE CONFORMITE EUROPEENNE ROHS Restriction of Hazardous Substances ETL Electrical Testing Laboratories UL Underwriter Laboratories Inc. CSA Canadian Standards Association ERP Energy-related Products |

Product Dimensions:



Disclaimer

The information in this data sheet subject to change without notice.
 Always make sure to use the most recent release, or consult with us before your final selection.