

SmartHome

4.7W 665cd 15000h BX

Adjust the colour temperature seamlessly from warm to cool white.

Opal-finish Airam SmartHome CCT LED lamps are suitable for general home lighting. Easily adjust the colour temperature from warm to cool white (2700 K–6500 K) using your mobile device, according to mood and situation. The lamps can also be switched on and off with a conventional wall switch, while the last used lighting setting is stored in the lamp's memory. Airam SmartHome smart products are controlled via the Airam SmartHome app. Download the free app from the App Store or Google Play. Connect the devices directly to your home WiFi network – no separate hub is required. The products can also be connected to voice control via Google Assistant, Amazon Alexa or Siri Shortcuts.

SmartHome PAR16 spot CCT WiFi LED lamp 4.7W 2700-6500K GU10 36D 345lm 665cd 15000h 50x54mm, cardboard packing. Supply frequency ~50/60Hz.



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| PRODUCT CODE | CODE | KG | PRODUCT FAMILY |
|--------------|--------|-------|----------------|
| 4713880 | A7GAJF | 0.029 | SmartHome |

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EC001959

| Mounting | |
|---------------------------|------|
| Degree of protection (IP) | IP20 |

| Structure | |
|----------------|-------|
| Colour | White |
| Housing colour | White |

| Dimming and control | |
|----------------------------------|-----|
| Dimming trailing edge | No |
| Dimming leading edge | No |
| Dimming Touch and Dim | No |
| Dimming Zigbee | No |
| Dimming Bluetooth | No |
| Dimming Wi-Fi | Yes |
| No dimming function | No |
| Remote operation possible | Yes |
| With movement sensor | No |
| With remote control | Yes |
| With twilight switch | No |
| Compatible with Apple HomeKit | No |
| Compatible with Google Assistant | Yes |
| Compatible with Amazon Alexa | Yes |
| IFTTT support available | No |

| Photometric data | |
|--|-------|
| Luminous flux (min) (lm) | 345 |
| Luminous flux (max) (lm) | 345 |
| Luminous intensity (cd) | 665 |
| Colour rendering index (CRI/Ra) | 80-89 |
| Colour temperature (min) (K) | 2700 |
| Colour temperature (max) (K) | 6500 |
| Beam angle (min) (°) | 36 |
| Beam angle (max) (°) | 36 |
| Colour consistency (McAdam ellipse) | SDCM6 |
| Photobiological safety according to EN 62471 | RG1 |

| Lifetime and capacity | |
|-----------------------|--|
|-----------------------|--|

| Measurements | |
|---------------|----|
| Diameter (mm) | 50 |
| Length (mm) | 54 |

| Electrotechnical data | |
|-------------------------------|------|
| Nominal voltage (min) (V) | 220 |
| Nominal voltage (max) (V) | 240 |
| Nominal current (min) (mA) | 46 |
| Nominal current (max) (mA) | 46 |
| Power factor | 0.5 |
| Lamp power (min) (W) | 4.7 |
| Lamp power (max) (W) | 4.7 |
| Voltage type | AC |
| Energy Efficiency Index (EEI) | 0.15 |
| Total harmonic distortion | 135 |