

SmartHome

4,7W 345lm 557cd 15000h 2BX

Enjoy your lighting in all colours.

The opal Airam SmartHome CCT RGB LED lamps are ideal for general lighting in residential spaces. Enjoy your lighting in all colours and white light colour temperatures. You can use your mobile device to adjust the lamp's colour temperature from warm to cold white (2,700–6,500 K). The lamps come with an RGB feature. You can change the light's colour tone to suit the situation, creating the right atmosphere. If you switch off the lamp from the switch, the last lighting setting is saved in the system's memory. Airam's SmartHome products can be controlled with Airam's SmartHome app. Download the app from the App Store or the Google Play Store. The app is available in Finnish, Swedish and English. You can connect the devices to your Wi-Fi network. You do not need a separate hub! The products can be connected to the Google Assistant Amazon Alexa and Siri Shortcut voice control systems.



SmartHome PAR16 spot CCT WiFi LED lamp 4.7W
2700-6500K RGB GU10 36D 345lm 557cd 15000h
50x54mm, 2 pcs in cardboard packing. Supply
frequency ~50/60Hz.

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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
9410768	A7GALU	0.031	SmartHome

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EC001959

Mounting

Degree of protection (IP)	Other
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Structure

Colour	White
Housing colour	White

Dimming and control

Dimming phase cut-off	No
Dimming phase cut-on	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming Bluetooth	No
Dimming Wi-Fi	Yes
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)	557
Colour rendering index CRI	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)	45
Nominal current (max) (mA)	45
Power factor	0.5
Voltage type	AC
Energy Efficiency Index (EEI)	0.141
Total harmonic distortion	135