Accent B7c

Product Description

The Accent B7c is an RGBWW color mixing LED light bulb, and is the first product in Aputure's new Accent line of practical LED fixtures. Using the same color mixing technology as the Nova P300c, the B7c boasts the same 2,000K-10,000K color temperature, and professional level color reproduction, with the ability to achieve an SSI score as high as 85 in tungsten. The B7c utilizes a mere 7W LED output to create a 50W household tungsten light bulb equivalent. The Accent B7c is the first color mixing smart bulb to utilize a built-in battery, allowing it to run for over 70 minutes at maximum output, making it suitable for an immense number of use cases. To enhance the on-set workflow efficiency, the B7c is also the first smart bulb to include on-board control buttons, making toggling between CCT presets and adjusting brightness incredibly simple. And with Sidus Link Bluetooth App compatibility, users can easily control multiple B7c bulbs from a smartphone or iPad, and unlock the B7c's fine-tunable color capabilities.

Main Features

- 7W RGBWW LED Smart Bulb
- Standard E26/E27 Light Bulb Socket
- Built-in Lithium-polymer Battery (70+ min. @ Max)
- Fully Tunable CCT from 2,000K to 10,000K
- Average CRI 95+, TLCI 96+
- SSI (Tungsten): 85, SSI (D55): 74
- RGB Color Tunability with Hue, Saturation & Intensity
- Covers >90% of the Colors Within Rec.2020 Color Space
- Stepless Dimming from 0-100% with No Color Shift
- 9 Built-in Lighting FX: Paparazzi, Fireworks, Faulty Bulb, Lightning, TV, Party, Pulsing, Cop Car, and Fire. Only Smart Bulb with On-board Button Controls
- Sidus Link App Compatible, Firmware Upgradeable
- Wireless Bluetooth Control up to 80m
- Two Power Supply Modes: Standard/AC Mode, Battery/DC Mode
- Passively-cooled Aluminum-alloy Heatsink

Specifications

Color Temperature	2,000K-10,000K
CRI	95+ (2,500-10,000K)
TLCI	96+ (2,500-10,000K)
CQS	95+
SSI (Tungsten)	85
SSI (D55)	74
Lumens	570
Lamp Socket Type	E26/E27
Control Methods	On-board Controls, Sidus Link App
Wireless Connectivity	Bluetooth Mesh
Operating Voltage	100V~240V
Operating Current	0.12A
Maximum LED Output	7W
Maximum Power Draw	9W
Operating Temperature	-10-40℃
Lithium-polymer Battery	1300mAh 7.4V
Operating Battery Life	Max Brightness	Min. Brightness
	70+ minutes	20+ hours
Charging Time	2h (Standby mode or powered off)
Cooling Method	Passive Cooling
Product Dimensions	φ70mm*118mm/φ2.75*4.64in
Weight	240g/0.529lb

Photometrics

CCT	Distance	0.3m	0.5m	1m
2000K	Lux	470	180	46
	Footcandles	44	17	4
2700K	Lux	860	330	87
	Footcandles	80	31	8
3200K	Lux	885	345	89
	Footcandles	82	32	8
4300K	Lux	970	370	100
	Footcandles	90	34	9
5500K	Lux	1095	430	110
	Footcandles	102	40	10
6500K	Lux	1180	460	124
	Footcandles	110	43	12

Sales & Shipping Information

MSRP Price	74 EURO
SKU for Sales	AACB7C
EAN	6971842180622
Package Dimensions	155*93*88mm / 6.1*3.66*3.46in
Net Weight	240g/0.529lbs
Gross Weight	413g/0.911lbs
Carton Quantity	24
Carton Weight	11KG/24.25lbs
Carton Dimensions	405*350*313mm / 15.94*13.78*12.32in