



The addition of the new “smart switching” performance feature to the CASA BULB means that the intelligent illuminant can be used much more in existing installations. The CASA BULB can now be operated with conventional switches or push buttons without having to forgo the convenience of the integrated intelligent lighting control.

The CASA BULB CCT illuminant with E27 base has an integrated CASAMBI controller and can be conveniently controlled via the app from a smartphone or tablet. The light colour can be infinitely varied from warm white to cold white.



TECHNICAL DATA

Dimensions	
Product dimensions Length	115 mm
Product dimensions Width	60 mm
Product weight	0.1 kg
Packaging dimensions	
Packaging dimensions Length	65 mm
Packaging dimensions Width	65 mm
Packaging dimensions Height	125 mm
Weight incl. packaging	0.2 kg
Color	
Color	White
Certification	
Certification	CE, RoHS
Protection type (IP)	IP20
Storage temperature range	
Storage temperature range (Min)	-20 °C



Storage temperature range (Max)	40 °C
Electrical connection	
Type of dimming	PWM
Rated power	8 W
Input voltage AC	220-240V / 50-60Hz V
Power factor	0.9 PF
Consumption standby	0.38 W
power supply	
Electrical design	with internal control gear, Dimmable, Switchable
Energy efficiency rating	F
Light data	
Light source	LED
Rated luminous flux	740 lm
Colour rendering index	> 90 Ra
Beam angle	150 °
Color temperature	2200-6900 K
Light color	922-969
Service life	25000 h, L70
Temperatures	
Ambient temperature (Min)	-20 °C
Ambient temperature (Max)	40 °C
CASAMBI Products	
Communication type	Bluetooth
Frequency band	2,403 - 2,479 GHz
Max. transmission power	+4 dBm

As of: 02.05.2026 - Subject to technical changes and errors.

