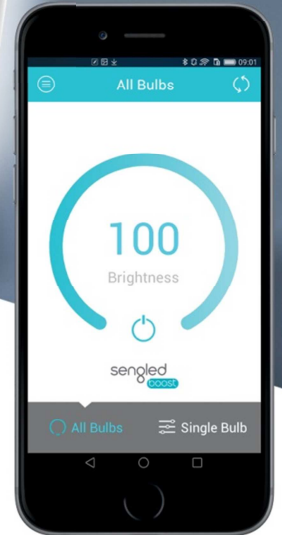# LET THERE BE WIFI!

sengled boost

LED + WIFI REPEATER

- Wireless expansion of your WIFI network
- No power sockets needed
- Control light and WIFI settings via app

Boost your wireless network with the help of an LED bulb. The smart answer to blind spots without occupying any sockets. Your WIFI stays on even if you turn off the light using the app. Of course it's also possible to turn off the WIFI repeater with the light switch. Efficient, isn't it? Dim the light, switch it on or off and control the WIFI settings, all via the free app.

Technical data E27/B22

Model number:	A01-A60EAE27 / B22
Lamp base:	E27 / B22
LED power:	6 watts
Luminous flux:	470 lumen (matt), 550 lumen (clear)
Beam angle:	225 degrees (matt), 270 degrees (clear)
Colour temperature:	3000 kelvin - warm white
Colour rendering index:	80
Dimmable:	yes, using an app, not through external dimmers
Energy supply:	100 - 240 VAC, 50/60 Hz
Energy consumption:	7.5 watts (average) / 9 watts (maximum, LED light + WLAN)
Operating temperature:	-20°C to +40°C
Humidity:	up to 95%, not suitable for environments with water spray or condensation
Housing colour:	neutral white
Dimensions:	height 120 mm, diameter 60 mm
Weight:	approximately 290 g
WLAN standard:	IEEE 802.11 b/g/n in the 2.4 GHz band at up to 300 Mbit/s
WLAN security:	64/128 Bit WPA-PSK/WPA2-PSK, WPA/WPA2
WLAN encryption:	WEP64/WEP128, TKIP, AES
WLAN transmission power:	IEEE 802.11b: +20 dBm (max.) IEEE 802.11g: +18 dBm (max.) IEEE 802.11n: +15 dBm (max.)

Technical data GU10

Model number:	A01-GU10EA
Lamp base:	GU10
LED power:	3,7 watts
Luminous flux:	350 lumen
Beam angle:	36 degrees
Colour temperature:	2700 kelvin - warm white
Colour rendering index:	80
Dimmable:	yes, using an app, not through external dimmers
Energy supply:	220~240 VAC, 50 Hz
Energy consumption:	6 watts (average) 9 watts (maximum, LED light + WLAN)
Operating temperature:	-20°C to +40°C
Humidity:	up to 95%, not suitable for environments with water spray or condensation
Housing colour:	neutral white
Dimensions:	height 83 mm, diameter 50 mm
Weight:	approximately 160 g
WLAN standard:	IEEE 802.11 b/g/n in the 2.4 GHz band at up to 300 Mbit/s
WLAN security:	64/128 Bit WPA-PSK/WPA2-PSK, WPA/WPA2
WLAN encryption:	WEP64/WEP128, TKIP, AES
WLAN transmission power:	IEEE 802.11b: +20 dBm (max.) IEEE 802.11g: +18 dBm (max.) IEEE 802.11n: +15 dBm (max.)