

Smart Home RGB LED lighting system with expandable modules for individual design

Whether as relaxing mood light in the living room, exciting party lighting at the bar or as colorful gaming lighting next to the PC or console - the varied lighting is a real eye-catcher for almost any purpose.

Thanks to the innovative plug-in system based on the modular principle, you are completely free in your design. With the 3 LED modules you get an exciting LED set and you can expand it at any time with additional extensions.





Smart app control

Quiet simple colors, exciting color changes, exciting special effects or even whole color motifs such as a Christmas tree, an hourglass, a dancing rainbow effect - with the app control you have unlimited design possibilities but also many prefabricated scenes as an alternative.

Music and light go together like lightning and thunder. That's why every Cololight offers an extensive party mode. The light literally dances to the beat of the music. Whether it's smooth color changes, fast flashing or fast transitions, you can customise the music mode to suit your taste!

Cololight can be easily integrated into existing WLAN networks and can then be operated with a smartphone on the move or via voice control through Amazon Alexa or Google Home. Alternatively, the light can also be controlled at the touch of a button, without a WLAN or smartphone connection.



The free Cololight Smart Home App is available for Android and Apple iPhones and is continuously being further developed and expanded.





Technical details

Material	Plastic		
Connection	Wi-Fi (2.4 Ghz)		
Android App	https://play.google.com/store/apps/details?id=com.ilifesmart.qua ntum&hl=de		
iOS app	https://itunes.apple.com/de/app/cololight/id1382501135?mt=8		
Power supply	USB 5V		
Electricity requirement per module	Approx. 0.1A/0.5W (depending on brightness, colour)		
Recommended number of modules per USB power pack	5V USB power pack with 1A: up to 10 units 5V USB power pack with 2A: up to 20 units 5V USB power pack with 3A: up to 30 units		
Can be expanded infinitely:	Yes - by using additional main controllers and USB power packs.		
Compatible with Amazon Alexa	Yes - via Alexa Skill at http://bit.ly/Alexa Cololight		
Compatible with Google Home	Yes - via Google Assistant Service		
Power pack included	No		
Operating temperature	-5°C - 45°C		
Operating mode	For indoor use only - protect from moisture.		
Number of LEDs per module	19 units, can be individually controlled, RGB LED		
Single Module size	86 x 74.5 x 30.5 mm		
USB cable length	100 cm		
Use	Nightlight, party lighting, indirect mood lighting, wall lighting, and so much more.		
Can also be used with power bank	Yes		

App features

Own effects	Yes		
Own scenes	Yes		
Own colours	Yes		
App language	German, English		
Dimmable	Yes		
On/off via app	Yes		
Voice control	Yes		
Timer function	Yes		
Control via cloud	Yes - after user registration		
OTA firmware updates	Yes		
Light control via sound (party	Yes		
lighting)			
Group control	Yes		
Control multiple devices	Yes		
simultaneously			
Regular updates	Yes		

More information

Art.No	Art. Desc.	EAN	Contents	HS-Code
CL163	Cololight Starter Set	4250551405168	1x main controller 3x module 2x connector 1x socket (plastic)	94054039900



Dimensions and weights

Art.No		Product size	Sales packaging	Shipping carton
CL163 Starter Set	74.5x86x30.5mm per module	175x78x72mm	610x510x240 48 Stück	
	Base: 165x64x24mm	286g	14.35kg	
		251g in total		

USPS

- 16 million colors and breathtaking effects to choose from
- Control via Android or iOS-App
- Voice control via Alexa and Google Home
- No Limits! Infinitely expandable
- LED modules can be reassembled at any time
- Special scenes can be individually created