Website:
cololight.com
Business:
service@cololight.com



# BRAND MANUAL



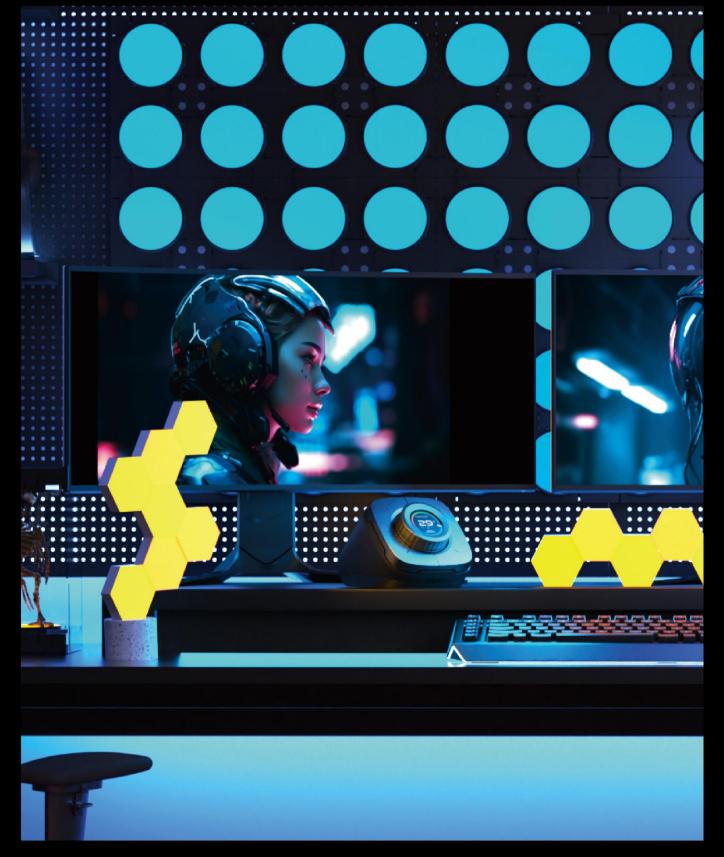
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# BRAND CONCEPTION

#### Cololight, Light For Passion

Cololight focuses on the aesthetics of light and shadow, integrating beauty with technology. We encourage everyone to chase what they love and make their own creative space with lights; we break the rules, to bring users a more attractive smart lighting experience.



# **OUR PURSUIT**



#### **Lights For Your Soul**

Cololight is a dynamic brand that's psychologically close to the younger generation. We want lights and technology to heal the soul and improve the quality of me-time. Life needs some color, and Cololight colors life.





### Suitable For Multiple Scenes

Cololight decorates gaming rooms, daily desktops, parties, and more. Our lights provide inspiration for audio-visual hobby groups and allow all kinds of cross-border mix and match.

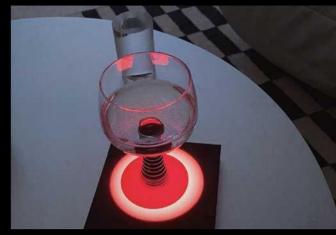


#### **Be What You Love**

Cololight helps to create an immersive atmosphere and a space of passion. We allow each person's hobby to become the protagonist of life.

01









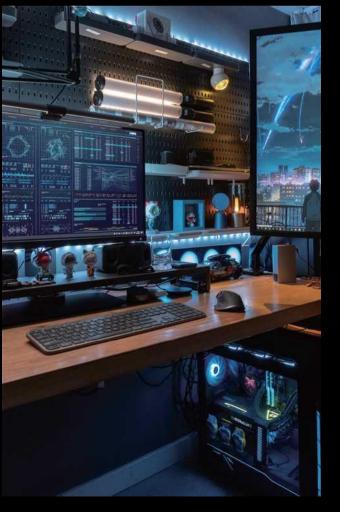






# COLOLIGHT COMMUNITY

Cololight users are willing to explore and invest, passionate about cool things, and carry unique labels. They refuse to be bored, keep their curiosity, and love creating their own space.



03

# Cololight customizes an exclusive gaming room for you

—Provide gaming room solutions for different users











### WHAT MAKES COLOLIGHT UNIQUE



#### **Maximal Customization**

Cololight gives users full creative space to satisfy all your fantasies about lighting.

We like to think of our products as puzzle games in the lighting industry. Users can not only assemble and disassemble the light blocks, but also edit the color of each light bead through the Cololight app.

## Smooth Lighting Effect

Cololight R&D team spends more than 10,000 hours creating the smooth lighting effect of each light block, only to provide the most advanced visual enjoyment.

Each light bead supports 16 million RGB colors, making the

lighting colors more delicate. A variety of complex and exquisite app built-in lighting effects allow beginners to enjoy the atmosphere brought by colors.



#### **Outstanding Design**

The product design is rich in details. The mechanical structure on the back of Cololight HEXA and MIX, together with the mechanical connectors, create better assembly experience for users. Each bead of STRIP is protected by glue, making it more durable and refined.





x Works with Apple HomeKit









06

#### Other Features Include

- -Music-syncing functions
- -Timer setting
- -Eye protection mode
- -Third-party integrations including Amazon Alexa, Google Assistant Apple Homekit, IFTTT, etc
- -Works with Razer Chroma: A variety lighting effects are available through integration with Razer Synapse 3

-Group control via Cololight app

05

## **COLOLIGHT PROFILE**

#### Based on LifeSmart

Cololight is a sub-brand of LifeSmart dedicated to lighting up passion for each user.LifeSmart, founded in 2013, is one of the top brands that offer smart home products and solutions on the global market.

For 10 years, LifeSmart has served more than 2 million users in over 80 countries, creating value for their everyday lives. Certified as one of the "National High-Tech Enterprises" by the Chinese government, the company also has over 300 self-developed SKUs, over 200 core patents, and more than 20 certifications.

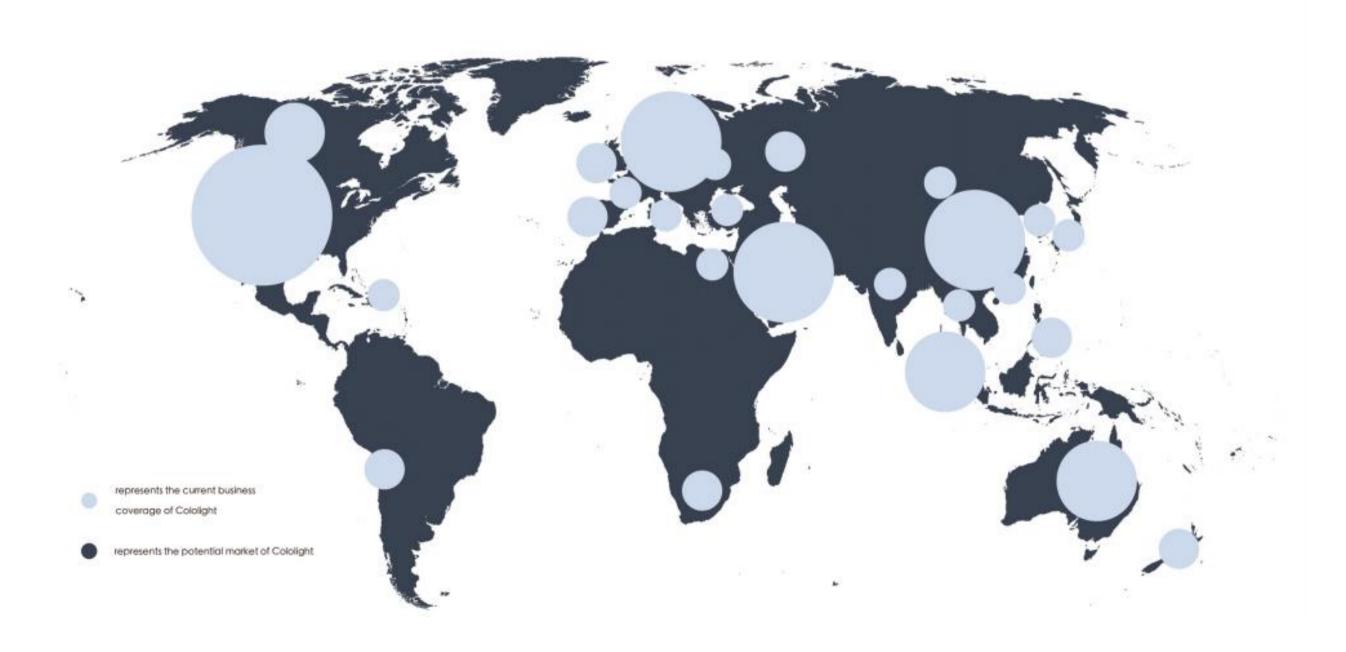
#### Cololight Development

Launched in 2018, Cololight quickly gained momentum with its edgy lighting and leading intelligence.

With Cololight HEXA and Cololight MIX, Cololight was honored three times—in 2019—2021— and 2023 with the CES Innovation Awards, one of the most influential competitions for outstanding design and engineering in consumer electronics products worldwide.

In 2020, Cololight sold over 3 million pieces, three times more than in 2019.





07 08

# **COLOLIGHT** COLO PLAY





PC Switch | Dashboard | Customized Keypad



Follower Counter | Colo Inspire



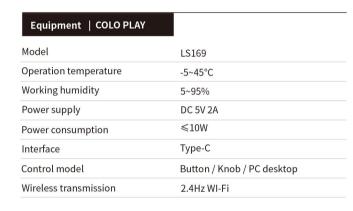
**Cololight controller** 



**Retro Games** 



Clock



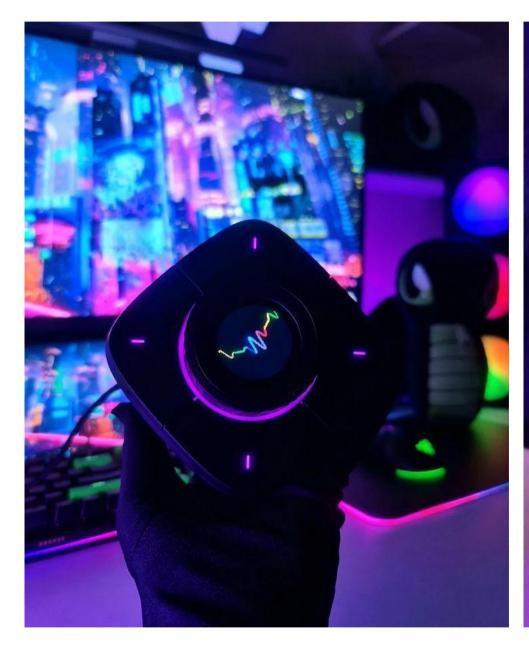
Appearance	
Colour	Black
Size	143*112*98
Weight	870g
Material Quality	ABS+Zinc alloy
Key	Kaihua Choc Switch
Key life	≥ 100K times
LED light strip/Button light	1600w RGB

Storage		
RAM	8M	
Flash	16M	

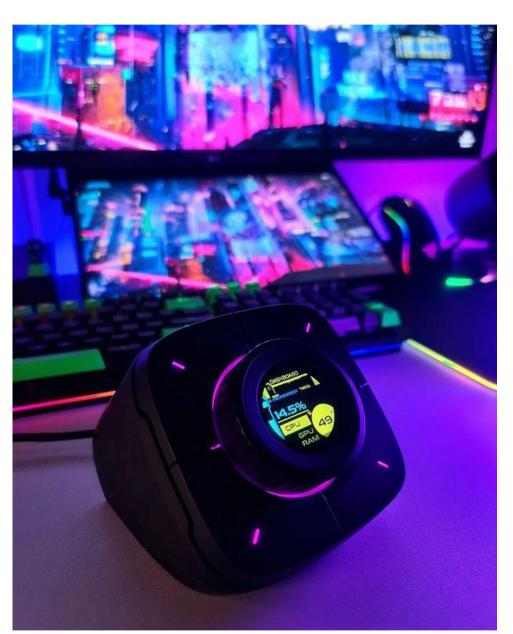
Screen	
Size	1.28-inch TFT
Screen Resolution	240*240

# What's in the box? COLO PLAY x 1 USB Type-C charging cable x 1 Instructions x 1 Sticker x 1









# **COLOLIGHT** MIX Acid





Fresh Color scheme



**Gesture Control** 



**Bluetooth Connection** 



Desktop | Wall Install | Magnetic Mounted



Group Control





# General

Radio Protocol	BLE (support BLE mesh)
Control Mode	Gesture / Key / App
Operating Temperature	-5~45℃
Operating Humidity	5~90%
Power Supply	DC 5V / 24V or Battery 18650
Installation mode	Wall / Desktop
Maximum power	5W

#### What's in the box

Packing list	
MIX Acid × 1	
User manual × 1	
QSG × 1	
Sticker × 1	
USB Type-C × 1	
3M tape × 2	
Connecting plate × 2	

Other accessories(Need to buy separately) 5V 2A adapter DC 24V 1A adapter 18650 battery

White / Pink
128 x 128 x 30.6mm
220g (without battery weight)
ABS+PC

LED	
LED Quantity	37
LED Category	Built-in drive IC
	(Every single LED programmable)
	Surface mounted SMD LED
Color	16 million colors
Color Rendering Index	≥80
Luminous Flux Per Panel	16.5 lumens
Lifetime	30,000 hours









# **COLOLIGHT** MIX

CES 2021



Splendid Lighting Effects



Every Single LED Programmable



Dynamic Lighting Effects | Music Visualizer



Desktop | Wall Install | Magnetic Mounted













Google Assistant	amazon alex	STREAM DECK	Razer (
Construction			

General   Cololight MIX	
Model Number	LS168A
Operating Temperature	-5~45° C
Operating Humidity	5~90%
Power Supply	DC 5V 1A   DC 24V   18650 Battery
Power Consumption	0.3W at lowest , Max < 5W
Interface	Type-C Power input   DC 24V Power input   18650 Battery Input
Control Mode	Button   APP   Voice   Music Sync Stream Deck
Extension Ability	Each Cololight MIX can support up to 50 light panels
Radio Protocol	Cololight MIX: Wi-Fi 2.4GHz
	Cololight MIX Extension:

General	Cololiaht MIX Extension	nn.

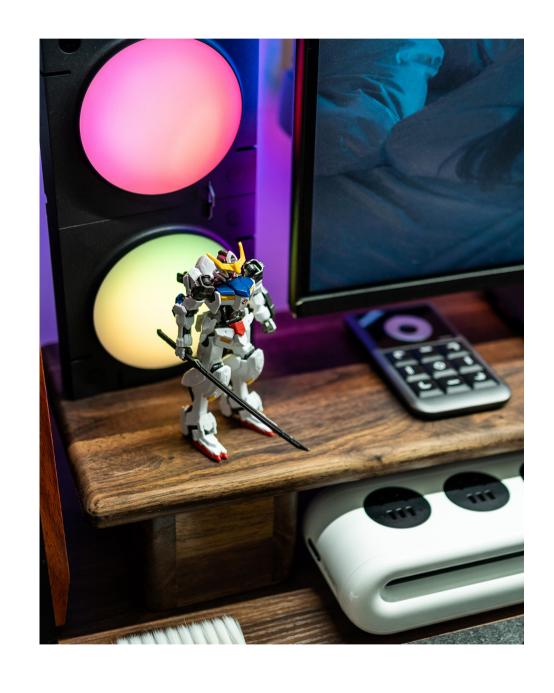
Model Number	LS168E
Operating Temperature	-5~45° C
Operating Humidity	5~90%
Power Supply	DC 24V
Power Consumption	Max < 5W
Interface	DC 24V Power input
Control Mode	Need to work with the MIX Core
	light through the connecting plate

Construction	
Color	Matte black
Dimension	Panel: 128*128*30.6mm
	Package: 164*65*157mm
Gross Weight	LS168A: 340g
	LS168E: 310g
Casing	ABS+PC

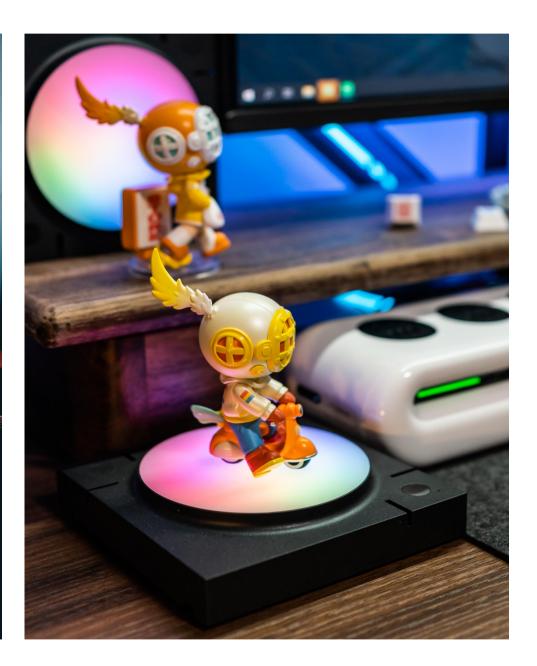
LED	
LED Quantity	37
LED Category	Built-in drive IC
	(Every single LED programmable)
	Surface mounted SMD LED
Color	16 million colors
Color Rendering Index	≥80
Luminous Flux Per Panel	16.5 lumens
Lifetime	30,000 hours

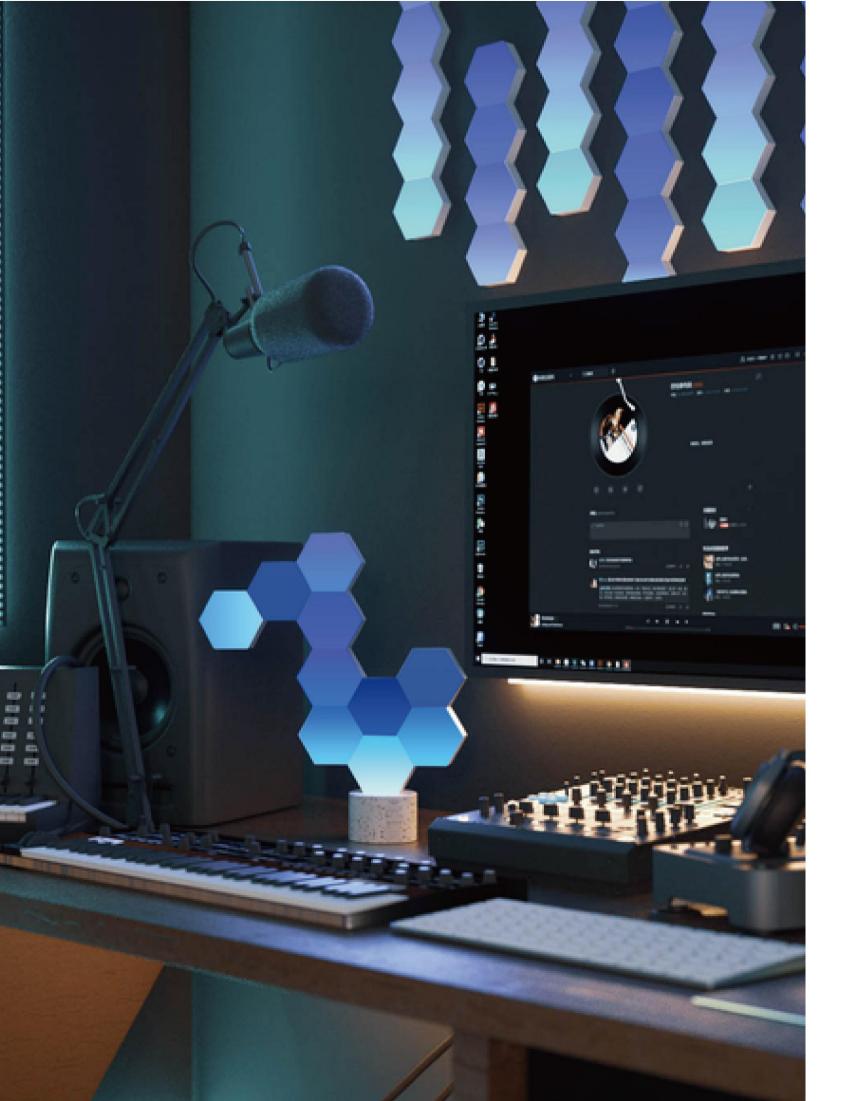
What's in the box	
Cololight MIX	Cololight MIX Extension
Light Panel x 1	Extension Light Panel x 1
User Manual x 1	User Manual x 1
USB Type-C cable x 1	3M Adhesive Tape x 2
3M Adhesive Tape x 2	Connecting Plate x 2
Connecting Plate x 2	











# **COLOLIGHT** PRO



**Splendid Lighting Effects** 



Every Single LED Programmable



Dynamic Lighting Effects | Music Visualizer



Desktop | Wall Install



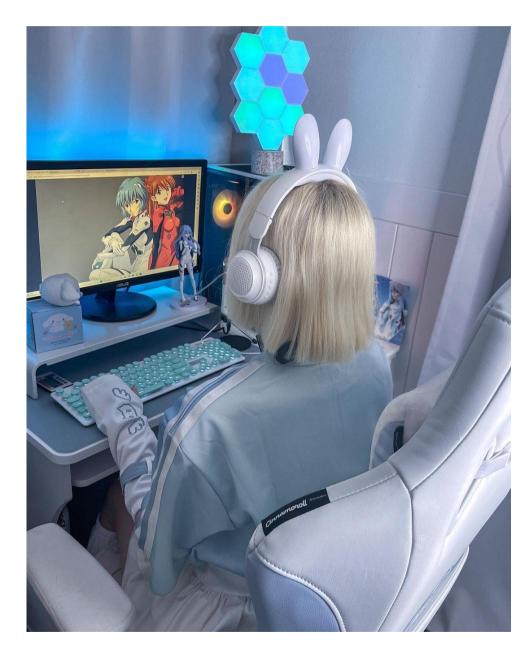


General	
Model Number	LS166A3, LS166A6
Operating Temperature	-5~45°C
Operating Humidity	5~90%
Power Supply	DC 5V 2A
Power Consumption	0.3W at lowest , Max<5W
Interface	USB Type-A
Control Mode	Button   APP   Voice   Music Sync Stream Deck
Extension Ability	Each controller can support up to 255 light panels
Radio Protocol	Wi-Fi 2.4GHz

Construction	
Color	White
Dimension	Light panel: 86*74.5*30.5mm
	Package: LS166A3: 78*72*176mm
	Package: LS166A6: φ99*305mm
Gross Weight	LS166A3: 290g
	LS166A6: 1112g
Casing	ABS+PC

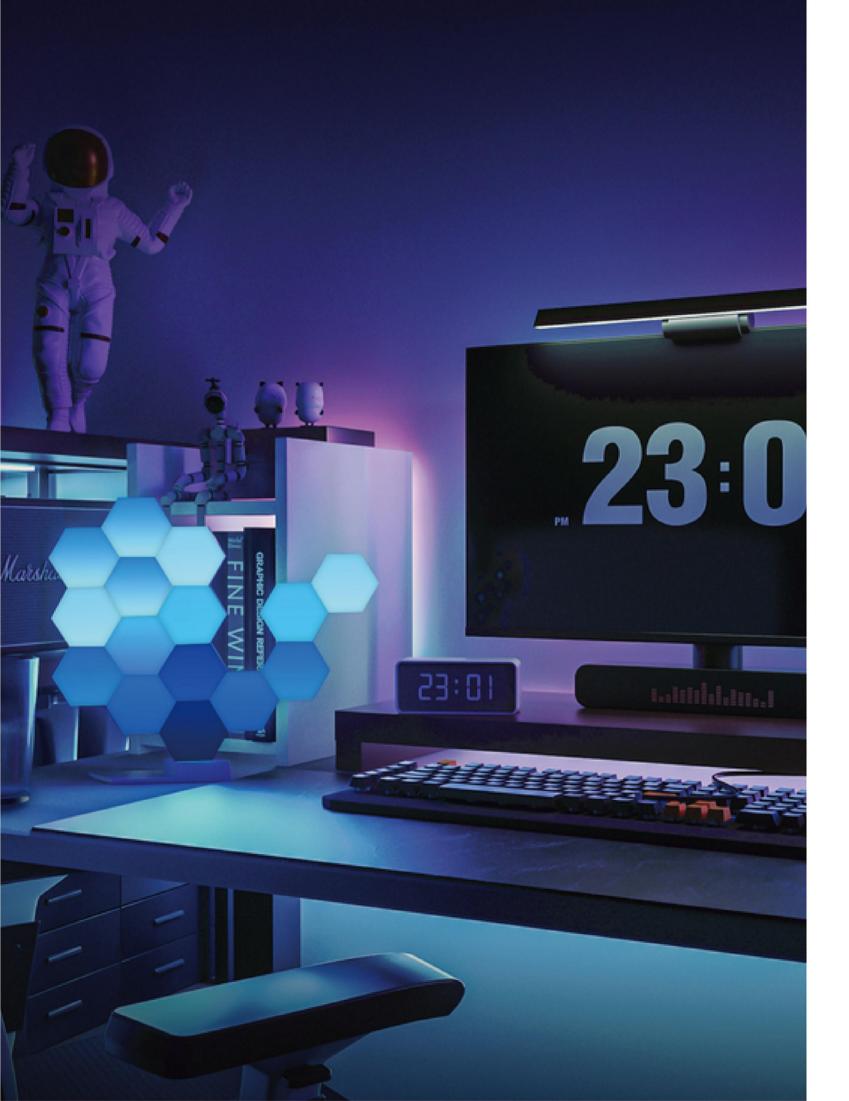
LED	
LED Quantity	19
LED Category	Built-in drive IC
	(Every single LED programmable)
	Surface mounted SMD LED
Color	16 million colors
Color Rendering Index	≥80
Luminous Flux Per Panel	8.5 lumens
Lifetime	30,000 hours

What's in the box	
LS166A3	LS166A6
Light Panel x 3	Light Panel x 6
Connector x 3	Connector x 6
Controller x 1	Fixator x 4
Plastic Base x 1	Controller x 1
	Stone Base x 1









# **COLOLIGHT** PLUS



Splendid Lighting Effects



Every Single LED Programmable



Dynamic Lighting Effects | Music Visualizer



Desktop | Wall Install











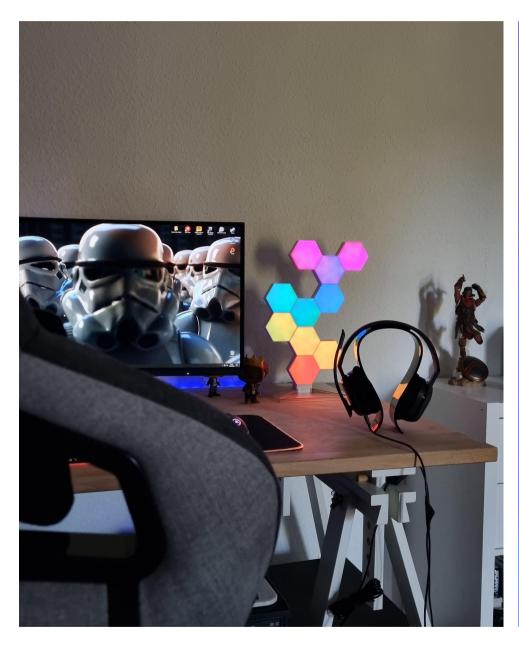


General	
Model Number	LS167, LS167A7
Operating Temperature	-5~45° C
Operating Humidity	5~90%
Power Supply	DC 5V 2A
Power Consumption	0.3W at lowest , Max < 5W
Interface	USB Type-A
Control Mode	Button   APP   Voice   Music Sync Stream Deck
Extension Ability	Each controller can support up to 255 light panels
Radio Protocol	Wi-Fi 2.4GHz

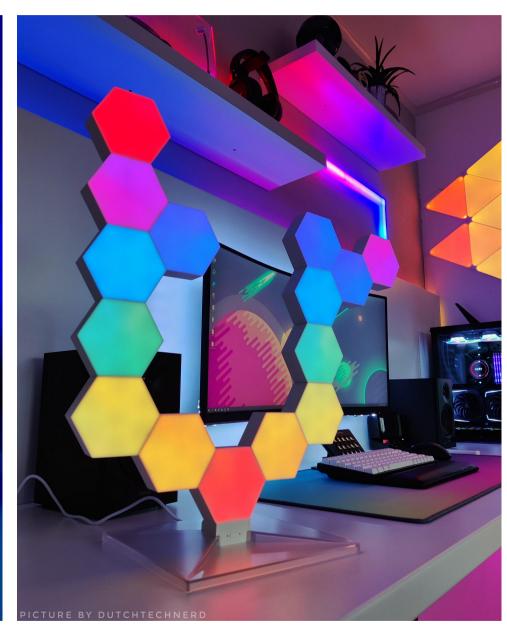
Construction	
Color	White
Dimension	Light panel: 86*74.5*30.5mm
	Package: LS167: 89*34*138mm
	Package: L\$167A7: 218*208*83mm
Gross Weight	L\$167: 130g
	L\$167A7: 848g
Casing	ABS+PC

LED	
LED Quantity	19
LED Category	Built-in drive IC
	(Every single LED programmable)
	Surface mounted SMD LED
Color	16 million colors
Color Rendering Index	≥80
Luminous Flux Per Panel	8.5 lumens
Lifetime	30,000 hours

What's in the box		
LS167	LS167A7	
Light Panel x 1	Light Panel x 7	
Connector x 1	Connector x 7	
Controller x 1	Fixator x 5	
User manual x 1	Controller x 1	
	Base x 1	
	User Manual x 1	









# **COLOLIGHT** STRIP

Every Single LED Programmable



Built-in Hundreds of Dynamic Lighting Effects



Music Visualizer | Dance with Music



Cuttable at Any Length















General   Cololight Strip   30LE	Ds/M
Model Number	LS167S3
Operating Temperature	-5~45° C
Operating Humidity	5~90%
Power Supply	DC 5V 2A
Power Consumption	0.3W at lowest , Max < 10W
Interface	USB Type-A
Control Mode	Button   APP   Voice   Music Sync Stream Deck
Cut Ability	Yes (Built-in drive IC for every single LED, can be cut beside any LED)
Extension Ability	Each controller can support up to 8 meters strip
Maximal Connecting Extension	
Radio Protocol	Wi-Fi 2.4GHz   Extension:

General   Cololight Strip Ext	ension   30LEDs/M
Model Number	LS908
Operating Temperature	-5~45° C
Operating Humidity	5~90%
Power Supply	DC 5V 2A
Power Consumption	0.3W at lowest , Max < 10W
Interface	N/A
Control Mode	N/A
Cut Ability	Yes (Built-in drive IC for every single LED, can be cut beside any LED)
Extension Ability	Each controller can support up to 8 meters strip

Construction	
Color	White
Dimension	Strip: 2000*13*2mm
	PLUS controller: 46.5*30.5*28mm
	Package: L\$167\$3: 168*158*60mm
	Package: LS908: 133*20*133mm
Gross Weight	LS167S3: 328g
	L\$908: 114g

LED Quantity	30 LEDs/M; 60 LEDs/piece
LED Category	Built-in drive IC
	(Every single LED programmable)
	Surface mounted SMD LED
Color	16 million colors
Color Rendering Index	≥80
Luminous Flux Per Panel	120 lumes (2m)
Lifetime	30,000 hours

What's in the box	
Cololight Strip   30LEDs/M	Cololight Strip Extension   30LEDs/M
Light Strip (2M) x 1	Light Strip (2M) x 1
Connect Line x 1	
Controller x 1	
3M adhesive tap	
Hook x 6	
User Manual x 1	



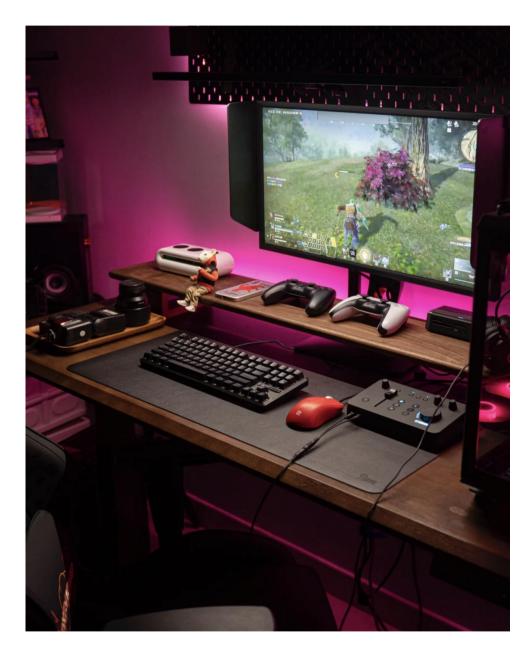
General   Cololight Strip   60LE	:Ds/M
Model Number	LS167S6
Operating Temperature	-5~45° C
Operating Humidity	5~90%
Power Supply	DC 5V 2A
Power Consumption	0.3W at lowest , Max < 10W
Interface	USB Type-A
Control Mode	Button   APP   Voice   Music Sync Stream Deck
Cut Ability	Yes (Built-in drive IC for every single LED, can be cut beside any LED)
Extension Ability	Each controller can support up to 4 meters strip
Maximal Connecting Extension	
Radio Protocol	Wi-Fi 2.4GHz   Extension:

Model Number	LS909
Operating Temperature	-5~45° C
Operating Humidity	5~90%
Power Supply	DC 5V 2A
Power Consumption	0.3W at lowest , Max < 10W
Interface	N/A
Control Mode	N/A
Cut Ability	Yes (Built-in drive IC for every single LED, can be cut beside any LED)
Extension Ability	Each controller can support up to 4 meters strip

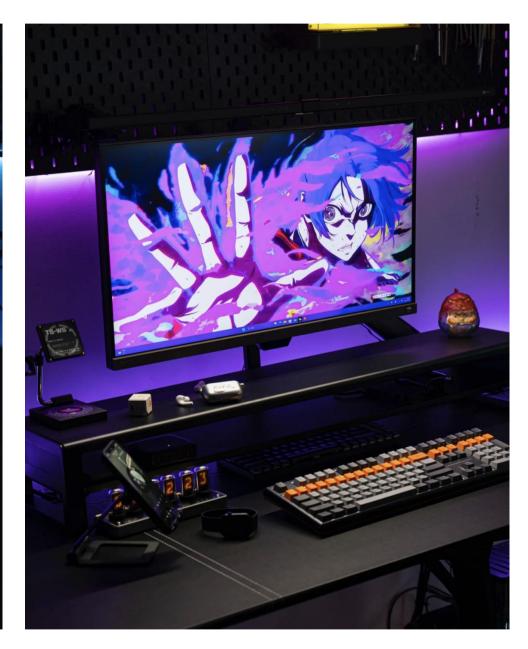
Construction	
Color	White
Dimension	Strip: 2000*13*2mm
	PLUS controller: 46.5*30.5*28mm
	Package: L\$167\$6: 168*158*60mm
	Package: LS909: 133*20*133mm
Gross Weight	L\$167\$6: 334g
	LS909: 15g

LED Quantity	60 LEDs/M; 120 LEDs/piece
LED Category	Built-in drive IC
	(Every single LED programmable)
	Surface mounted SMD LED
Color	16 million colors
Color Rendering Index	≥80
Luminous Flux Per Panel	240 lumes (2m)
Lifetime	30,000 hours

What's in the box	
cololight Strip   60LEDs/M	Cololight Strip Extension   60LEDs/M
ght Strip (2M) x 1	Light Strip (2M) x 1
Connect Line x 1	
Controller x 1	
M adhesive tape x 1	
ook x 6	
onnection buckle x 1	
ser Manual x 1	







# **COLOLIGHT** Triangle



Splendid Lighting Effects



Super Thin Design and Wall Mounted

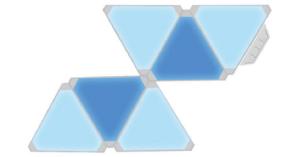


Music Visualizer



Multiple Connection Slots













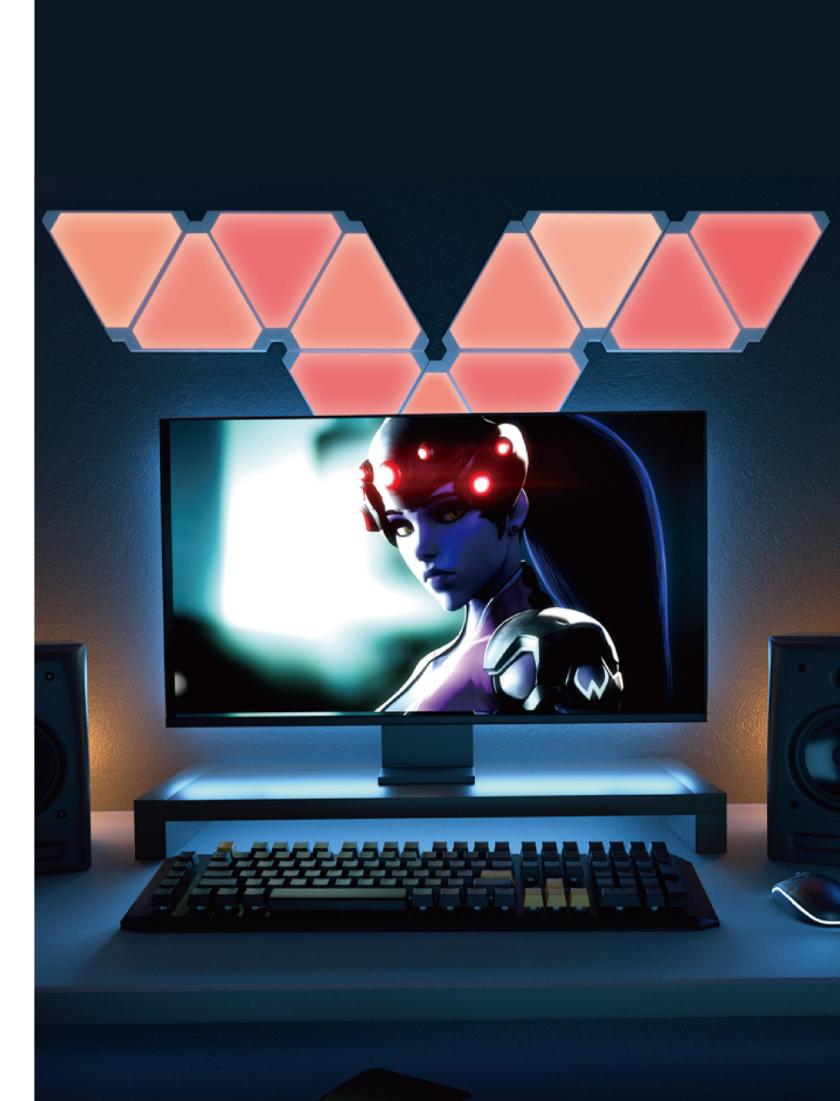
General   Cololight Triangle KIT 6pcs	
Model Number	LS165A6
Operating Temperature	-10~40° C
Operating Humidity	0~85%
Power Supply	DC 24V
Power Consumption	Max 12W
Interface	4-pin
Control Mode	Button   APP   Voice   Music Sync Stream Deck
Extension Ability	Each controller can control up to 170 pcs of panels

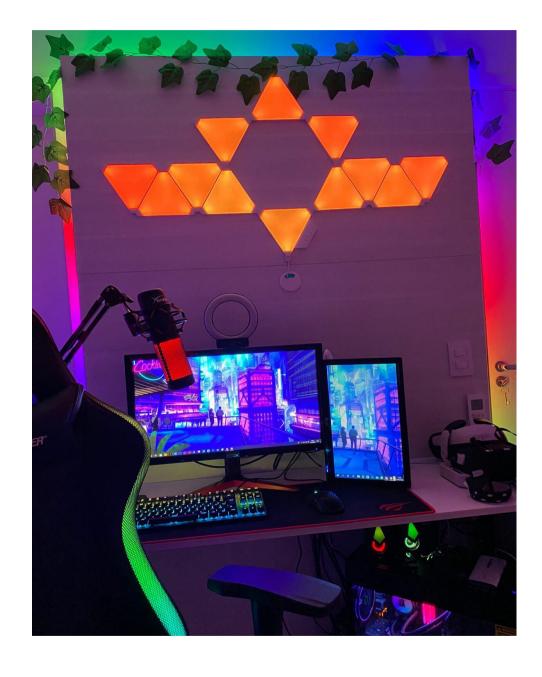
General   Cololight Triangle EXT	ENSION 3pcs
Model Number	L\$165E3
Operating Temperature	-10~40° C
Operating Humidity	0~85%
Power Supply	DC 24V
Power Consumption	Max 6W
Interface	4-pin
Control Mode	Button   APP   Voice   Music Sync Stream Deck
Extension Ability	Each controller can control up to 170 light panels
Radio Protocol	Wi-Fi 2.4GHz

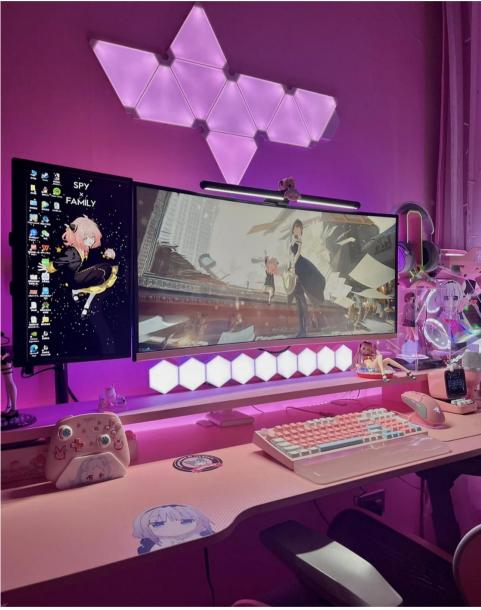
Construction	
Color	White
Dimension	Panel: 176*153*8mm
	Package: L\$165A6: 290*240*100mm
	Package: LS165E3: 290*240*50mm
Gross Weight	LS165A6: 955g
	L\$165E3: 455g
Casing	ABS+PC

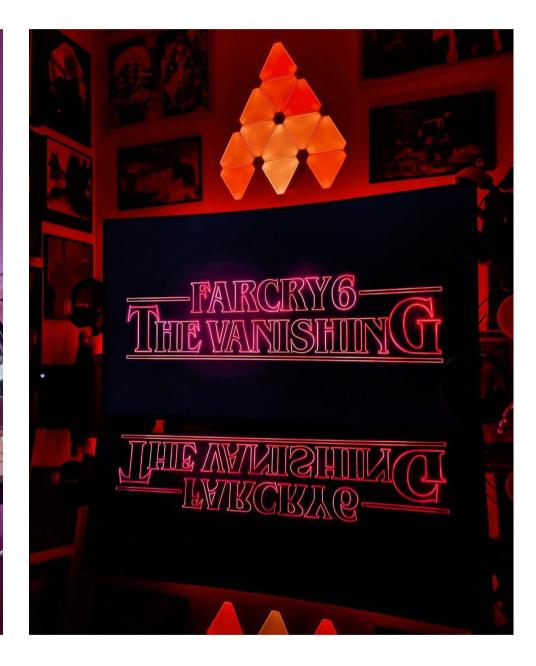
LED		
LED Quantity	6	
Color	16 million colors	
Color Rendering Index	≥80	
Lifetime	30,000 hours	

What's in the box	
Cololight Triangle KIT 6pcs	Cololight Triangle EXTENSION 3pcs
Light Panel x 6	Light panel x 3
User Manual x 1	User Manual x 1
3M Adhesive tape x 20	3M adhesive tape x 10
Connecting plate x 6	Connecting Plate x 3
Controller x 1	
Power adaptor x 1	
Y shape connector x 1	
Audio cable x 1	









# **PARTNERS**

Cololight now are available in main retail channels in global market.





































Cololight welcomes more excellent partners to create a better future together.

Website: cololight.com

Business: service@cololight.com

HANGZHOU

22th Floor, Yuesheng International Center, 518 Pinglan Road, Xiaoshan District

#### SHENZHEN

2nd Floor, Building 2, Fengzeyuan Warehouse & Distribution Center, 3029 Shahe West Road,

Room 305, Building 2, COFCO Business Park, District 67, Liuxian 2nd Road, Baoan District

#### CHENGDU

xT1-2902, Forte Fucheng International Center, Tianfu 2nd Street Wuhou District

#### Official



Instagram



Facebook



YouTube



# COLOLIGHT