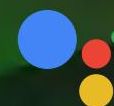


Realdot

SMART LED BULB



Works with
Amazon Alexa



Works with the
Google home



Dimming
software dimming 1%-100%



LED life-span
22.8 years(based on 3hra/day)



Bluetooth™



Realdot
— Realdo is really reliable —



Dongguan Realdo Electronic Technology Co., Ltd

Address: JiaoYu Road, Fulong Village, ShiPai Town, DongGuan City, GuangDong, China

Tel: +86-756-3221370

Fax: +86-756-3231831

E-mail: sales@realdoled.com

www.realdoled.com

www.landscape-lighting.cn

Realo it

RD-BMR01

Bluetooth Mesh Repeater



Breath code match

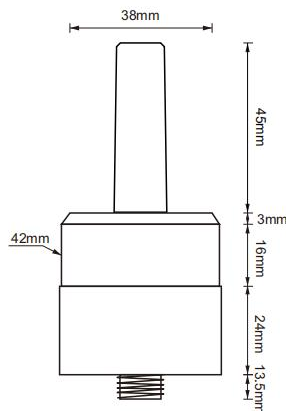
Maximum coverage radius 80m
(without any obstacles)

2.4G Bluetooth gain antenna
UV resistance

Aluminum alloy shell

Download the tuya app and bring the power of color changing lightng ontrnl to your fingerrps!

Using the app, you can connect lightng, create zones, turn on/off, change or create programs...and so much more!



Product parameters

Product Name	Bluetooth Mesh Repeater
Model	RD-BMR01
Input Voltage	9-15V AC/DC
Power	0.5W
Voltage Standing Wave Ratio≤	1.5(dB)
Operdting system	Tuya smart
Antenna type	2.4G Bluetooth gain antenna UV resistance
Maximum coverage radius	315ft(without any obstacles)
IP Grade	IP65
Material	Aluminum
Installation interface	1/2 NPSM

Package

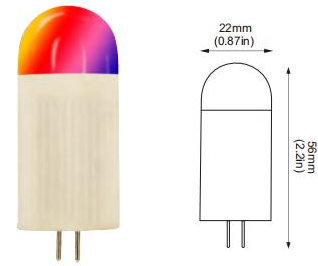
Product	1pc	175g
Color box	110x55x280mm	1pc/box 356g
Outer carton	570x235x295mm	20pcs/ctn 10kg

*Color box weight including accessories



EST-G4-CP01-3.5W (WIFI&Bluetooth)

- RGBW adjustable, WIFI connection
- Intelligent remote control settings, you can set it anywhere in the world at any time
- Compatible with Android/iOS Amazon Echo/Google Play



Product parameters

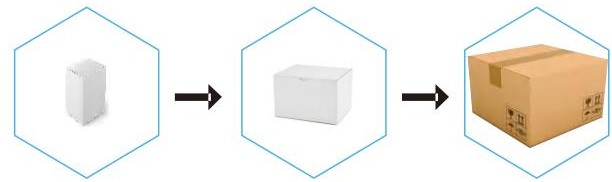
Model	EST-G4-CP01-3.5W (WIFI&Bluetooth)
Lampholder	G4
Rated Voltage	12V AC/DC
Power	3.5W
Luminous Flux	2700K:200lm Mix W:125lm R:47; G:65; B:15 lm
CRI (Ra)	Ra>80
CCT	RGBW
Light source	3535 SMD Customized LEDs
Material	Ceramic+PC
PF	>0.6
Ambient-Temperature	-20°C~40°C
Lifespan	25000hrs

Lighting effect



Package

Product		1pc	27g
Inner box	23x23x65mm	1pc/box	29g
Middle box	243x122x68mm	50pc/box	1500g
Outer carton	350x245x250cm	500pcs/ctn	18kg

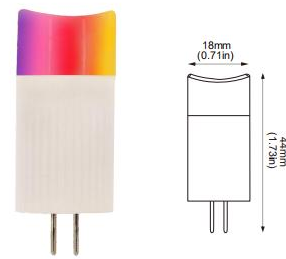




EST-G4-C01-2W-F

(WIFI&Bluetooth)

- RGBW adjustable, WIFI connection
- Intelligent remote control settings, you can set it anywhere in the world at any time
- Compatible with Android/iOS Amazon Echo/Google Play



Product parameters

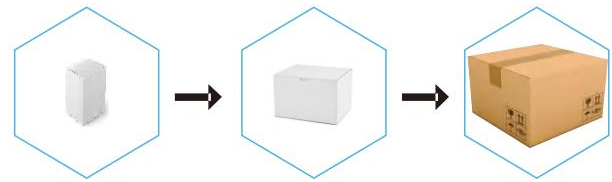
Model	EST-G4-C01-2W-F (WIFI&Bluetooth)
Lampholder	G4
Rated Voltage	12V AC/DC
Power	2W
Luminous Flux	2700K:120lm Mix W:68lm R:18; G:42; B:11 lm
CRI (Ra)	Ra>80
CCT	RGBW
Light source	3535 SMD Customized LEDs
Material	Ceramic+PC
PF	>0.6
Ambient-Temperature	-20°C~40°C
Lifespan	25000hrs

Lighting effect



Package

Product		1pc	12g
Inner box	20x20x54mm	1pc/box	14g
Middle box	210x105x56mm	50pc/box	750g
Outer carton	595x225x240cm	1000pcs/ctn	18kg



Realo it

2021 smart LED Bulb New Products

EST-G4-SMD-2W (WIFI/Bluetooth)

RGBW for **tuya** **WiFi** **Bluetooth**



Works with Amazon Alexa

Works with the Google home

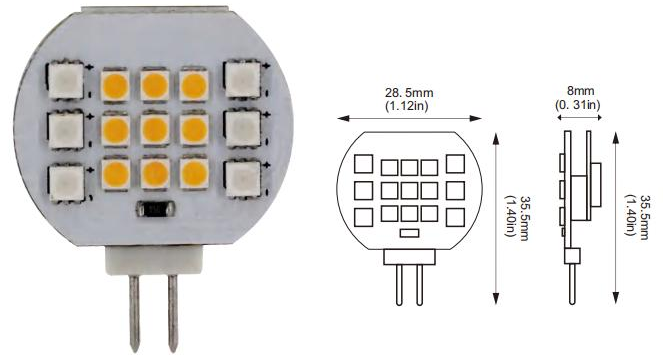
Dimming software dimming 1%-100%

EST-G4-SMD-2W (WIFI/Bluetooth)



Product parameters

Model	EST-G4-SMD-2W (WIFI/Bluetooth)
Lampholder	G4
Rated Voltage	12V AC/DC
Power	1.5W
Luminous Flux	W:180lm Mix W:15lm R:12; G:25; B:6 lm
CRI (Ra)	Ra>80
CCT	RGBW 2700K(W)
Light source	SMD Customized LEDs
Material	Aluminum
PF	>0.6
Ambient-Temperature	-20°C~40°C
Lifespan	25000hrs

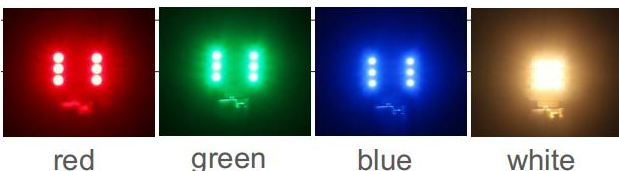


Package

Product		1pc	4g
Inner box	44x13x31mm	1pc/box	7g
Middle box	165x91x155mm	100pcs/box	750g
Outer carton	183x179x473cm	500pcs/ctn	6kg



Lighting effect



Realdit



- ◉ RGBW adjustable, WIFI connection
- ◉ The color can be adjusted by smart device
- ◉ Intelligent remote control settings, you can set it anywhere in the world at any time
- ◉ Compatible with Android and IOS
- ◉ Compatible with Amazon Echo and Google Play
- ◉ CNC Aluminium oxide metal ring, no screw design
- ◉ High purity die-casting aluminium, Ultra heat dissipation design
- ◉ 2MM thick Al-Substrate, perfect thermal conductivity, reliability and thermal resistance
- ◉ Excellent surface treatment, passed Paint Adhesion Testing
- ◉ Compatible for different specialized transformers to landscape light.
- ◉ Automatic Over-temperature protection



RGBW

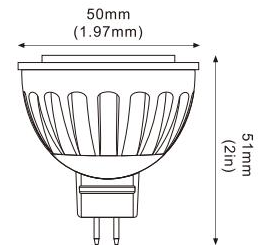
Works with Amazon Alexa

Works with the Google home

Dimming software dimming 1%-100%

RD-MR16-AL-6W (WIFI/Bluetooth)

- Customized Constant Current driver solution, adopts imported AVX capacitor, IC and other electrical components
- Customized Brass pins (Strong electrical conduction, anti oxidation, stable, bright)
- Suitable for enclosed fixture



Product parameters

Model	Color	Lampholder	Rated Voltage	CRI (Ra)	CCT	Luminous Flux	
RD-MR16-AL-6W (WIFI/Bluetooth)	RGBW	GU5.3	12VAC/DC	Ra>80	2700K-6000K	340-380lm R: 44lm/ G: 103lm/ B: 27lm	
RD-MR16-AL-6W (WIFI/Bluetooth)	Temperature Double Color	GU5.3	12VAC/DC	Ra>80	2700K-6000K	380-440lm	
Light source	Power	Beam Angle	IP Grade	Material	Warranty	PF	Lifespan
COB Customized LEDs	6W	30°/40°/60°	Ip65	Die-cast Aluminum	2 Years	>0.6	25000hrs

Package

Product		1pc	58g
Inner box	52x52x56mm	1pc/box	66g
Middle box	268x107x59mm	10pc/box	71g
Outer carton	45x320x29cm	200pcs/ctn	15.5kg

Lighting effect



red green blue warm white cool white



RD-E26-S14-PC-3W (WIFI&Bluetooth)

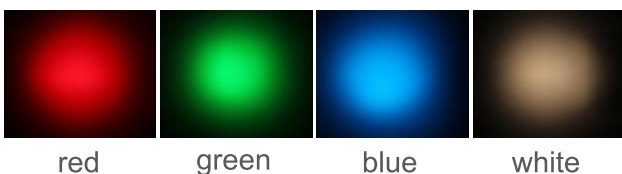
- Create a brilliant atmosphere
- Fully puffed electronics
- Dimmable with most Magnetic transformers
- Suitable for enclosed fixture and Damp location



Product parameters

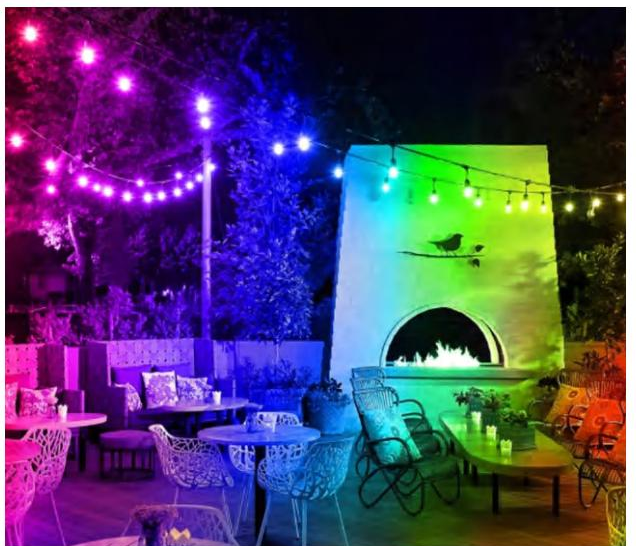
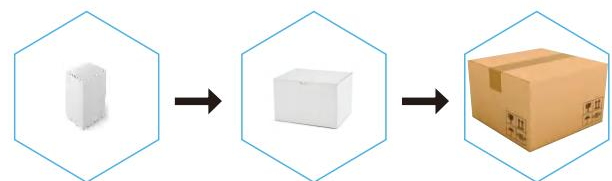
Model	RD-E26-S14-PC-3W (WIFI&Bluetooth)
Lampholder	E26
Rated Voltage	12V AC/DC
Power	3W
Luminous Flux	2700K:160lm Mix W:50lm R:14; G:30; B:10 lm
CRI (Ra)	Ra>80
CCT	RGBW
Light source	SMD Customized LEDs
Material	PC
PF	>0.6
Ambient-Temperature	-20°C~40°C
Lifespan	25000hrs

Lighting effect



Package

Product		1pc	29g
Inner box	50x50x90mm	1pc/box	40g
Middle box	258x103x93mm	10pc/box	450g
Outer carton	540x230x210cm	80pcs/ctn	7.5kg



RealDot

RD-AR111-AL-17W (WIFI/Bluetooth)


RGBW for  



- Ip67 waterproof
- Self-cooling device
- Fully puffed electronics
- Dimmable with most Magnetic transformers
- Suitable for enclosed fixture and Damp location



Product parameters

Model	RD-AR111-AL-17W (WIFI/Bluetooth)
Lampholder	Ar111
Rated Voltage	9-17VAC/DC
Power	17W
Luminous Flux	2700K:400lm Mix W:460lm R:110; G:306; B:80 lm
CRI (Ra)	Ra>80
CCT	RGBW
Light source	SMD Customized LEDs
Beam Angle	38°/60°
IP Grade	IP67
Material	Die-cast Aluminum
Warranty	2 Years
PF	>0.6
Ambient-Temperature	-20°C~40°C
Lifespan	25000hrs

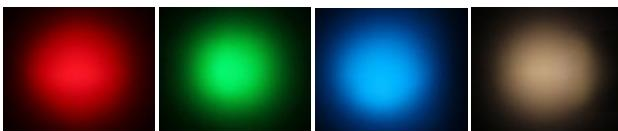


Package

Product		1pc	275g
Inner box	12x12x7.2cm	1pc	328g
Outer carton	60.5x25.2x15.5cm	20pcs	7.7kg
Carton volume		1pc	0.024m ³



Lighting effect



red green blue white

