

CABLE SUCKS!



W&T

W&T International Ltd.

3/F 2-8 Songshan Road,
Shilu Panyu,
Guangzhou 511440,
China

Tel: +86-20-3997 5288

Http: www.wtintl.net

E-mail: wt@wtintl.net



**Battery Powered
Wireless DMX Luminaires**

TOPLITE-C



Main features:

- Clean design with rechargeable lithium-ion battery and led sources;
- Equipped with 100% true wireless DMX transceiver;
- Can create perfect RGB color mixing and neutral white atmospher;
- Magnet base easy to attach to metal plate underneath tablecloth;
- Smartphone Wi-Fi and infrared remote control;
- OLED display with touch button for easy addressing and setup;
- Ideal table centerpiece for banquet, dinner party, buffet etc.;

Specifications:

Electrical	
Power input	DC input
DC charger	12.8V/1.4A
Power consmp.	15W max.
Battery	
Battery	11.1V/3.35A
Working hours	Full power: 4~5 hours Auto color mixing: 10 hours Sing color: 14 hours
Recharge time	Max. 3.5 hours
Battery capacity	percentage shown on OLED display
Light source	
Led	6 x 1.5W RGB 3-in-1 6 x 1W white 6000~6500K,
CRI	>90Ra
Led life expectancy	60,000 hours
Program	
	7 static color + 10 dynamic colors Linear dimming 0-100% Built-in dimming curves Strobe 0~25Hz Built-in color temperatures available Customized program savable
Control	
	Built-in W-DMX wireless transceiver Wireless DMX, Master/Slave mode, IR control OLED control panel with touch buttons
Physical Structure	
Housing	Die-cast aluminum
Finish	White painting or Chrome
Fitting	Magnetic pole attachable to metal base
IP rating	IP33
Net weight	1.5kg
Packing	
Charging case	4-in-1ABS charge case



BATTCOLOR H4 (Wi-Fi version)



Main features:

- Rechargeable lithium-ion battery;
- Battery protection against overcharging, hence to ensure battery lifespan;
- Smartphone Wi-Fi control app;
- Wireless DMX control;
- Flicker-free operation suitable for HD camera;
- Infrared remote control;
- Modular design for easy and fast maintenance;

Control Panel	OLED with touch button	
	LCD display	✓
Position	Side	✓
	Bottom	

Led FC	RGBA	
	RGBW	
	Hex	✓

Power Input	IEC In/Out	
	Charge base	
	PowerCon In/Out	✓
	PowerCon True1 In	

XLR	3-pin XLR In/Out	✓
	3-pin XLR In/Out IP65	
	Without XLR connector	

IP Rating	Top	IP20	✓
		IP65	
	Base	IP20	✓
		IP33	

Specifications:

Electrical	
Power input	100-240VAC 50/60Hz
Power consumption	55W
Power connectors	Charging base
Battery	
Battery type	Rechargeable lithium-ion battery
Recharging time	Around 5 hours
Battery life	5 hours FC from one charge 8 hours at running preset programs 12 hours at running single color
Light sources	
Led	4x12W, RGBWA+UV hex color
Beam angle	25°
Filed angle	39°
Led average life span	Over 50,000 hours
Effects	
Dimming	0-100% linear dimming
Strobe	0-25Hz
Preset program	preset programs
Control	
Control mode	DMX512, Master/Slave, Auto Run, Smartphone control; Infrared remote control
Control panel	LCD display
DMX channel	6/10 channels
Physical & Construction	
Housing	Rigid metal housing
Housing color	Black
Dimensions	138 x 144 x 204mm
Net weight	3.3 kg
Working temperature	-10° - 40°C
IP rating	IP20
Cooling	Natural cooling, silent operation
Packing	
Charging case	8 fixtures in one charging case



LEGEND H6 IP

Main features:

- Rechargeable lithium-ion battery with LG chem;
- Battery protection against overcharging, hence to ensure battery lifespan;
- 100% true wireless DMX transceiver from Wireless Solution Sweden;
- OLED display with touch buttons for easy addressing and setup;
- Infrared remote control;
- Modular design for easy and fast maintenance;
- Tilt adjustable 25° to light up trees and facade.

Control Panel	OLED with touch button	✓
	LED display	
Position	Side	
	Bottom	✓

Led FC	RGBA	
	RGBW	
	Hex	✓

Power Input	IEC In/Out	
	Charge base	✓
	PowerCon In/Out	
	PowerCon True1 In	

XLR	3-pin XLR In/Out	
	3-pin XLR In/Out IP65	
	Without XLR connector	✓

IP Rating	Top	IP20
		IP65
	Base	IP20
		IP33



Specifications:

Electrical	
Power input	100-240VAC 50/60Hz (Charge case)
Power consumption	72W max
Power connectors	Charging base
Battery	
Battery type	Rechargeable lithium-ion battery
Recharge time	Around 5 hours
Battery life	Around 5 hours FC
	Around 8 hours to run color mixing
	Around 12 hours to run single color
Light sources	
Led	6x12W, RGBWA+UV hex color
Beam angle	25°
Filed angle	49°
Led average life span	Over 50,000 hours
Control	
Control mode	Master/Slave, Auto Run, Wireless DMX; Infrared remote control
Control panel	OLED with touch button
DMX channel	6/8/11 channels
Physical & Construction	
Housing	Rigid metal housing
Housing color	Black/White
Dimensions	138 x 144 x 204mm
Net weight	3.0 kg
Working temperature	-10° - 40°C
IP rating	Top: IP65; Base: IP33
Cooling	Natural cooling, silent operation
Packing	
Charging case	8-pack charge case

LEGEND H6 IP PLUS

Main features:

- Rechargeable lithium-ion battery;
- Battery protection against overcharging, hence to ensure battery lifespan;
- 100% true wireless DMX transceiver from Wireless Solution Sweden;
- OLED display with touch buttons for easy addressing and setup;
- Infrared remote control;
- Modular design for easy and fast maintenance;
- Tilt adjustable 25° to light up trees and facade.

Control Panel	OLED with touch button	✓
	LED display	
Position	Side	✓
	Bottom	

Led FC	RGBA	
	RGBW	
	Hex	✓

Power Input	IEC In/Out	
	Charge base	✓
	PowerCon In/Out	✓
	PowerCon True1 In	

XLR	3-pin XLR In/Out	✓
	3-pin XLR In/Out IP65	
	Without XLR connector	

IP Rating	Top	IP20
		IP65
	Base	IP20
		IP33

Specifications:

Electrical	
Power input	100-240VAC 50/60Hz (Charge case)
Power consumption	72W max
Power connectors	Charging base
Battery	
Battery type	Rechargeable lithium-ion battery
Recharge time	Around 5 hours
Battery life	Around 5 hours FC
	Around 8 hours to run color mixing
	Around 12 hours to run single color
Light sources	
Led	6x12W, RGBWA+UV hex color
Beam angle	25°
Filed angle	49°
Led average life span	Over 50,000 hours
Control	
Control mode	DMX512, Master/Slave, Auto Run, Wireless DMX; Infrared remote control
Control panel	OLED with touch button
DMX channel	6/8/12 channels
Physical & Construction	
Housing	Rigid metal housing
Housing color	Black/White
Dimensions	138 x 144 x 204mm
Net weight	3.5 kg
Working temperature	-10° - 40°C
IP rating	Top: IP65; Base: IP20
Cooling	Natural cooling, silent operation
Packing	
Charging case	8-pack charge case



LEGEND H4 IP , LEGEND Q4 IP

Main features:

- Rechargeable lithium-ion battery with LG chem;
- Battery protection against overcharging, hence to ensure battery lifespan;
- 100% true wireless DMX transceiver from Wireless Solution Sweden;
- OLED display with touch buttons for easy addressing and setup;
- Infrared remote control;
- Modular design for easy and fast maintenance;
- Tilt adjustable 25° to light up trees and facade.

Control Panel	OLED with touch button	✓
	LED display	
Position	Side	
	Bottom	✓

Led FC	RGBA	✓
	RGBW	✓
	Hex	✓

Power Input	IEC In/Out	
	Charge base	✓
	PowerCon In/Out	
	PowerCon True1 In	

XLR	3-pin XLR In/Out	
	3-pin XLR In/Out IP65	
	Without XLR connector	✓

IP Rating	Top	IP20
		IP65
	Base	IP20
		IP33



Specifications:

	Legend H4 IP	Legend Q4 IP
Electrical		
Power input	100-240VAC 50/60Hz (Charge case)	
Power consumption	48W max.	45W max.
Power connectors	Charging base	
Battery		
Battery type	Rechargeable lithium-ion battery	
Recharge time	Around 5 hours	
Battery life	Around 5 hours FC	
	Around 8 hours to run color mixing	
	Around 12 hours to run single color	
Light sources		
Led	4x12W hex color	4x10W quad color
Beam angle	25°	15°
Filed angle	49°	29°
Led average life span	Over 50,000 hours	
Control		
Control mode	Master/Slave, Auto Run, Wireless DMX; Infrared remote control	
Control panel	OLED with touch button	
DMX channel	6/8/11 channels	4/6/11 channels
Physical & Construction		
Housing	Rigid metal housing	
Housing color	Black/White	
Dimensions	138 x 144 x 204mm	
Net weight	3.0 kg	
Working temperature	-10° - 40°C	
IP rating	Top: IP65; Base: IP33	
Cooling	Natural cooling, silent operation	
Packing		
Charging case	8-pack charge case	

LEGEND H4 IP PLUS , LEGEND Q4 IP PLUS

Main features:

- Rechargeable lithium-ion battery with LG chem;
- Battery protection against overcharging, hence to ensure battery lifespan;
- 100% true wireless DMX transceiver from Wireless Solution Sweden;
- OLED display with touch buttons for easy addressing and setup;
- Infrared remote control;
- Modular design for easy and fast maintenance;
- Tilt adjustable 25° to light up trees and facade.

Control Panel	OLED with touch button	✓
	LED display	
Position	Side	✓
	Bottom	

Led FC	RGBA	✓
	RGBW	✓
	Hex	✓

Power Input	IEC In/Out	
	Charge base	✓
	PowerCon In/Out	✓
	PowerCon True1 In	

XLR	3-pin XLR In/Out	✓
	3-pin XLR In/Out IP65	
	Without XLR connector	

IP Rating	Top	IP20
		IP65
	Base	IP20
		IP33

Specifications:

	Legend H4 IP Plus	Legend Q4 IP Plus
Electrical		
Power input	100-240VAC 50/60Hz (Charge case)	
Power consumption	48W max.	45W max.
Power connectors	Charging base,powercon in/out	
Battery		
Battery type	Rechargeable lithium-ion battery	
Recharge time	Around 5 hours	
Battery life	Around 5 hours FC	
	Around 8 hours to run color mixing	
	Around 12 hours to run single color	
Light sources		
Led	4x10W, RGBW full color (RGBA optional)	
Beam angle	25°	15°
Filed angle	49°	29°
Led average life span	Over 50,000 hours	
Control		
Control mode	DMX512, Master/Slave, Auto Run, Wireless DMX; Sound control;IR	
Control panel	OLED with touch button	
DMX channel	6/8/12 channels	4/6/12 channels
Physical & Construction		
Housing	Rigid metal housing	
Housing color	Black/White	
Dimensions	138 x 144 x 204mm	
Net weight	3.5 kg	
Working temperature	-10° - 40°C	
IP rating	Top: IP65; Base: IP20	
Cooling	Natural cooling, silent operation	
Packing		
Charging case	8-pack charge case	



Main features:

- Super slim and ultra compact flat par;
- Super bright high power led;
- Rechargeable lithium-ion battery with LG chem;
- Battery protection against overcharging, hence to ensure battery span life;
- 100% true wireless DMX receiver from Wireless Solutions Sweden;
- Infrared remote control with IR controller;
- OLED display with touch buttons for easy addressing and setting;
- Tour pack available with 4 fixtures inside one delicate charging bag.



Specifications:

Electrical	
Power input	100 - 240VAC, 50/60 Hz (Charge bag)
Power consumption (max.)	35W
Power input	DC input 12.8V 1.4A
Battery	
Battery type	Rechargeable lithium-ion battery with LG chem
Recharging time	Around 4 hours
Battery life	4.5 hours FC from one full charge 7 hours at running preset programs 10 hours at running any single color
Light sources	
Led	3 x10W RGBWA + UV, 6-in-1
Beam angle	25°
Filed angle	45°
Light output	910 lux@2m
Led average life span	
Effects	Color macro;manual customized colors
Dimming	0-100% linear dimming
Strobe	0-25Hz
Program	30 paset programs
Control	
Control mode	Auto Run, Sound Activated mode Wireless DMX ; IR
DMX channel	6/8/12 channels
Physical & Construction	
Housing	Rigid metal housing
Housing color	Matt black
Cooling system	Natural cooling, no fans, silent operation
Dimensions	145 x 183 x 68mm
Net weight	1.6kg
Working temperature	-10° - 45°C
Packing	
Soft charge bag	4 fixtures in one charging bag
Tour pack weight	10.0 kg (incl. 4 fixtures)

Main features:

- Super slim and ultra compact flat par;
- Super bright high power led;
- Rechargeable lithium-ion battery with LG chem;
- Battery protection against overcharging, hence to ensure battery span life;
- 100% true wireless DMX transceiver from Wireless Solution Sweden;
- Infrared remote control with IR controller;
- Magnetic bracket to attach fixture to any metal wall/ceiling;
- OLED display with touch buttons;
- Tour pack available with 4 fixtures inside one delicate charging bag.

Specifications:

	Nano Q1	Nano H1
Electrical		
Power input	100-240VAC 50/60Hz (Charge bag)	
Power consumption (max.)	12W	15W
Power input	DC input 8.6V 1.5A	DC input 12.8V 1.4A
Battery		
Battery type	Rechargeable lithium-ion battery with LG chem	
Recharging time	Around 4 hours	
	5 hours FC from one charge	
Battery life	8 hours at running preset programs	
	12 hours at running any single color	
Light sources		
Led	1 x 12W RGBW 4-in1	1 x15W RGBWA + UV, 6-in-1
Beam angle	25°	
Filed angle	40°	
Led average life span	Over 50,000 hours	
Effects		
Dimming	0-100% linear dimming	
Strobe	0-25Hz	
Program	20 preset programs	30 preset programs
Control		
Control mode	Master/slave mode, Auto Run, Sound Activated mode	
	Wireless DMX ; IR	
DMX channel	4/6/11 channels	6/8/12 channels
Control panel	OLED display with touch buttons	
Physical & Construction		
Housing	Rigid metal housing	
Housing color	Matt black/White	
Cooling system	Natural cooling, no fans, silent operation	
Dimensions	80 x 80 x 157mm	
Net weight	0.8kg	
Working temperature	-10° - 45°C	
IP rating	IP20	
Packing		
Soft charge bag	4 fixtures in one charging bag	
Tour pack weight	6.6kq (incl. 4 fixtures)	



CUTELITE 441, 441S

Main features:

- Rechargeable lithium-ion battery with LG chem;
- Battery protection against overcharging, hence to ensure battery lifespan;
- 100% true wireless DMX receiver from Wireless Solution Sweden;
- Multifunctional led display monitoring various fixture working status;
- Infrared remote control;
- Modular design for easy and fast maintenance;
- Tilt adjustable 25° to light up trees and facade.

Control Panel	OLED with touch button	
	LED display	✓
Position	Side	✓
	Bottom	

Led FC	RGBA	✓
	RGBW	✓
	Hex	

Power Input	IEC In/Out	✓
	Charge base	✓
	PowerCon In/Out	
	PowerCon True1 In	

XLR	3-pin XLR In/Out	✓
	3-pin XLR In/Out IP65	
	Without XLR connector	

IP Rating	Top	IP20	✓
	Base	IP20	✓
		IP33	



Specifications:

Specifications:		441	441S
Electrical			
Power input	100-240VAC 50/60Hz (Charge case)		
Power consumption	45W max		
Power connectors	IEC input/output	Built-in charging base	
Battery			
Battery type	Rechargeable lithium-ion battery		
Recharging time	Around 5 hours		
Battery life	Around 5 hours FC		
	Around 8 hours to run color mixing		
	Around 12 hours to run single color		
Light sources			
Led	4x10W, RGBW full color (RGBA optional)		
Beam angle	15°		
Filed angle	29°		
Led average life span	Over 50,000 hours		
Effects			
Dimming	0-100% dimming		
Strobe	0-25Hz		
Preset program	25 preset programs		
Control			
Control mode	DMX512, Stand Alone, Sound Activated mode		
	Wireless DMX; Infrared remote control		
DMX channel	4/6/11 channels		
Control panel	4-digit led display		
Physical & Construction			
Housing	Rigid metal housing		
Housing color	Black/White		
Dimensions	138 x 144 x 204mm		
Net weight	3.4 kg	3.2 kg	
Working temperature	-10° - 40°C		
IP rating	IP20		
Cooling	Natural cooling, silent operation		
Packing			
Charging case	8-pack charge case		

CUTELITE 461, 461S

Main features:

- Rechargeable lithium-ion battery with LG chem;
- Battery protection against overcharging, hence to ensure battery lifespan;
- 100% true wireless DMX receiver from Wireless Solution Sweden;
- Multifunctional led display monitoring various fixture working status;
- Infrared remote control;
- Modular design for easy and fast maintenance;
- Tilt adjustable 25° to light up trees and facade.

Control Panel	OLED with touch button	
	LED display	✓
Position	Side	✓
	Bottom	

Led FC	RGBA	
	RGBW	
	Hex	✓

Power Input	IEC In/Out	✓
	Charge base	✓
	PowerCon In/Out	
	PowerCon True1 In	

XLR	3-pin XLR In/Out	✓
	3-pin XLR In/Out IP65	
	Without XLR connector	

IP Rating	Top	IP20	✓
	Base	IP20	✓
		IP33	

Specifications:

Specifications:		461	461S
Electrical			
Power input	100-240VAC 50/60Hz (Charge case)		
Power consumption	45W max		
Power connectors	IEC input/output	Built-in charging base	
Battery			
Battery type	Rechargeable lithium-ion battery		
Recharging time	Around 5 hours		
Battery life	Around 5 hours FC		
	Around 8 hours to run color mixing		
	Around 12 hours to run single color		
Light sources			
Led	4x12W RGBWA+UV hex color		
Beam angle	25°		
Filed angle	45°		
Led average life span	Over 50,000 hours		
Effects			
Dimming	0-100% dimming		
Strobe	0-25Hz		
Preset program	25 preset programs		
Control			
Control mode	DMX512, Stand Alone, Sound Activated mode		
	Wireless DMX; Infrared remote control		
DMX channel	6/8/12 channels		
Control panel	4-digit led display		
Physical & Construction			
Housing	Rigid metal housing		
Housing color	Black/White		
Dimensions	138 x 144 x 204mm		
Net weight	3.4 kg	3.2 kg	
Working temperature	-10° - 40°C		
IP rating	IP20		
Cooling	Natural cooling, silent operation		
Packing			
Charging case	8-pack charge case		





Main features:

- Wireless DMX transceiver with W-DMX board built in;
- Switching between transmitter and receiver;
- Wireless DMX eliminates extensive cabling between DMX controller and the DMX-controlled units in lighting installations;
- Operating range up to 400m (with line-of-sight) ;
- Simultaneous operation of up to 6 transmitters, thus control of 6 DMX universes (3072 DMX channels) possible;
- 1 to 512 receivers can be controlled by each transmitter;
- Plug & Play: quick and easy setup with one operating button • LED indication for operation and functions;
- DMX input and output, 3-pin XLR;
- Truss attachment option;
- 2.4 GHz - license-free worldwide;
- Battery powered for up to 15 hours working life;
- Battery capacity indicator.

Specifications:

Power input	100-240VAC 50/60Hz
Power consumption	5W max.
Frequency	2.4 GHz ISM band, 58 channels
Working coverage	About 500m (line-of-sign)
Antenna	2dBi
Latency	<5 msec
DMX channel	512 channels
DMX connector	3-pin XLR in/out
Dimensions	172 x 171 x 48.5mm
Rating	IP20
Net weight	0.8kg



Main features:

- Wireless DMX transceiver with W-DMX board built in;
- Switching between transmitter and receiver;
- Wireless DMX eliminates extensive cabling between DMX controller and the DMX-controlled units in lighting installations;
- Operating range up to 250m (with line-of-sight) ;
- Simultaneous operation of up to 6 transmitters, thus control of 6 DMX universes (3072 DMX channels) possible;
- 1 to 512 receivers can be controlled by each transmitter;
- Plug & Play: quick and easy setup with one operating button • LED indication for operation and functions;
- DMX input and output, 3-pin XLR;
- 2.4 GHz - license-free worldwide;

Specifications:

Power input	DC input 5V 1A
Power consumption	5W max.
Frequency	2.4 GHz ISM band, 58 channels
Working coverage	About 500m (line-of-sign)
Antenna	2dBi
Latency	<5 msec
DMX channel	512 channels
DMX connector	3-pin XLR in/out
Dimensions	120 x 115 x 48.5mm
Rating	IP20
Net weight	0.5kg



grandPAR Q12 IP , grandPAR H4 IP

Specifications:

	grandPAR Q12 IP	grandPAR H4 IP
Electrical		
Power input	100 - 240VAC, 50/60 Hz (auto-ranging)	
Power consumption (max.)	100W	45W
Flight case 6-in-1 (max.)	650W	365W
Power input connector	Seetronic waterproof Powerkon in/out 20cm	
Power & Data Connectors		
Data Connector	3-pin DMX In/Out connections, IP rated 20cm In/Out pigtails with Seetronic waterproof DMX data connector	
Battery		
Battery type	Rechargeable lithium battery with LG cheme	
Recharging time	Around 6 hours	
Battery life	6 hours FC from one charge 12 hours at running preset programs 18 hours at running any single color	
Light sources		
RGBWA+UV led	12x10W RGBW, 4-in-1	4x12W RGBWA+UV hex color
Beam angle	25°	30°
Filed angle	50°	58°
Led average life span	Over 50,000 hours	
Effects		
Dimming	0-100% dimming	
Strobe	0-25Hz	
Preset program	25 preset programs	30 preset programs
Control		
Control mode	DMX512, Master/Slave, Auto Run Wireless DMX (WDMX Sweden optional); IR	
DMX channel	4/6/11 channels	6/8/12 channels
Control panel	4-digit led display	
Physical & Construction		
Housing	Rigid aluminium housing	
Rigging	double bracket for rigging on truss or sitting on floor	
Housing color	black	
Net weight	8.0 kg	4.6 kg
Working temperature	-10° - 40°C	
IP rating	IP65	
Packing		
Carton box	2 fixtures in one carton	4 fixtures in one carton
Charging case	6 fixtures in one case	8 fixtures in one case



grandPAR Q12 IP



grandPAR H4 IP

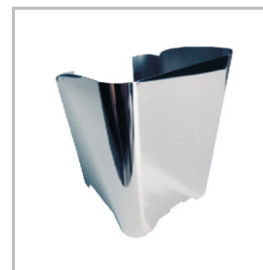
Soft Carry Bag CB-4

- Durable carry bag for any W&T battery uplighters;
- Removable padding dividers for 4 battery uplighters;
- Separate storage compartment for user's manual and power cable;
- Versatile for safe transport and storage of other fixtures and tools;
- Net weight: 0.5kg.



Mirror Cover

- Designed for all W&T battery uplighters;
- Made of 304# stainless steel;
- Chrome finish to help your fixture immerge into surroundings;
- Easy to cover your battery uplighters;
- Easy to clean;
- Net weight: 0.5kg.



Charge Case



8-pack for Outdoor Uplighters



8-pack for Indoor Uplighters

Rain Cover



Uplighter Rain Cover