

**WAND**

LED pixel tube light

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# WAND

LED pixel tube light series



LW9608

LW4804

LW2402

|  |   |   |  |
|--|---|---|--|
|  <p><b>CCT</b><br/>2000K-20000K</p>           |  <p><b>Dimming</b><br/>0~100%</p>                    |  <p><b>Color Rendition</b><br/>CRI≥97, TLCI≥97</p> |  <p><b>Green-Magenta Adjustment</b><br/>±100% continuously adjustable</p> |
|  <p><b>Effect</b><br/>17 lighting effects</p> |  <p><b>Pixel control</b><br/>Multi-pixel control</p> |  <p><b>Control mode</b><br/>App, DMX</p>           |  <p><b>Power supply</b><br/>Built-in lithium battery</p>                  |



## Professional-grade light source with brilliant color performance

With RGBAL color mixing technology, built-in multi-bit independent controllable pixels, powerful output, high color accuracy, and a tunable CCT range from 2000K to 20000K, WAND series tube lights provide an excellent lighting solution that can vividly bring to life the colorful ideas of creators.



## Multiple modes with easy adjustments

The WAND series tube lights offer CCT, HSI, GEL, and EFFECT modes. The WAND series tube lights offer CCT, HSI, GEL, and EFFECT modes. With 36,000 color combinations from built-in industry-standard gels, WAND tube lights can produce a wide range of colors for creative needs. The high-transmittance PC cover generates uniform and soft lighting, which restores fine textures.



## Simplified interface, easy to operate

With similar interface and the operation modes of Caster and Lancer series, WAND series also features built-in color display screen, which is simple and intuitive and easy to operate.

## Intelligent and wireless control

Equipped with multiple communication control methods, WAND series can not only be connected with ColorExpress APP through Bluetooth and WiFi, but also can be controlled through Lumenradio CRMX, which can greatly improve shooting efficiency and meet diverse requirements on sets. Meanwhile, wireless upgrading mode is also supported.

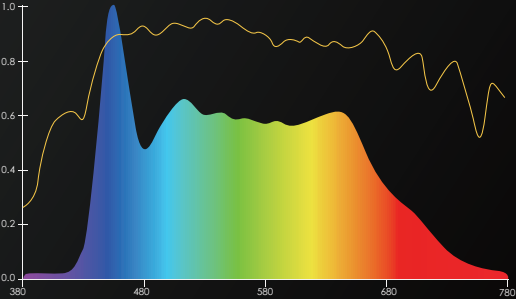
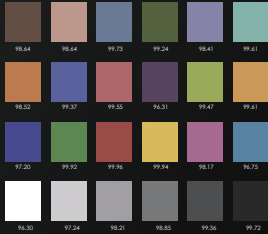
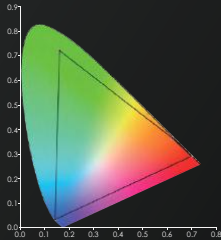




# Wider gamut, restore color

WAND series has powerful light output capability and amazing color performance capability. On higher-standard TM-30-18, its color rendering indexes of color saturation (Rg) and color fidelity (Rf) are better, which is excellent for making great films and videos.

CRI Avg. **97**    TLCI Avg. **97**    TM-30 Rg Avg. **102**    TM-30 Rf Avg. **95**    R9 Avg. **91**    R15 Avg. **92**





## Versatile mounting options

The WAND series offers a range of customized accessories, including a Straight Connector, a 6-Way 3D Connector, a 3-Way Flat Connector, a 4-Way Flat Connector and 6-Way Flat Connector. With the ability to combine multiple lights and intelligent light control, WAND tube lights can be used to create various lighting scenes, providing endless possibilities for filming.



## Pixel control, smooth running and no delay

WAND LW2402 / LW4804 / LW9608 have independent pixel controller up to 24/48/96 pixels respectively, coupled with APP / DMX control, creating a natural flowing shooting space. At the same time, various preset and adjustable light effects are available to enhance your creativity.



## IP65 weather protection

The WAND series tube light boasts an impressive IP rating of 65, achieved through its precise and multi-layer waterproof construction. This ensures thorough protection of the internal core components, allowing the WAND series lights to be utilized effectively even under the harshest conditions on set, as well as achieving exceptional lighting results.



## Multiple lighting effects, customizing creativity

The WAND series boasts 17 built-in lighting effects for film and video, including Paparazzi, Lightning, Cloud Passing, Strobe, TV, Candle, Fire, Fireworks, Explosion, Welding, and more. All parameters can be easily adjusted either on the light itself or through the app. With the ability to switch between different lighting effects, you can unleash your creativity and bring your shooting ideas to life.

## WAND LW2402

1. High CRI: average 97; High TLCI: average 97;
2. Fully Tunable CCT from 2000K to 20000K;
3. 180° luminous surface, uniform light;
4. Multiple color modes: CCT, HSI, GEL, EFFECT;
5. 17 built-in lighting effects;
6. Built-in battery, with 2-10h battery runtime;
7. Support DC fast charging and wireless upgrading.



LW2402

### Standard Configuration



Adapter

Tube Holder

Tube Stand

Steel Wire Rope

EyeBolt

Carrying Bag

## WAND LW2402

## Technical parameters

|                     |                                      |
|---------------------|--------------------------------------|
| Model               | LW2402                               |
| Power(White light ) | 25w                                  |
| Pixel               | 24                                   |
| Color Rendition     | CRI>97, TLCI>97                      |
| CCT                 | 2000K-20000K                         |
| Dimming             | 0% -100%, accuracy 0.1% adjustable   |
| Wireless Protocols  | WIFI, Bluetooth, CRMX                |
| Control Methods     | On-board, App, DMX                   |
| Dimming Mode        | Linear / S curve / Exponential / Log |
| Lighting Effects    | 17                                   |
| Dimension           | Φ43*581 mm/1.69* 22.87 in            |
| N.W.                | 0.95kg/2.09lbs                       |
| IP Rating           | IP65                                 |

## Illumination

| CCT \ Distance | 0.5m     | 1m      | 2m      | 3m     |
|----------------|----------|---------|---------|--------|
| 3200K          | 1536 lux | 475 lux | 143 lux | 82 lux |
| 5600K          | 1742 lux | 589 lux | 173 lux | 92 lux |

## WAND LW4804

1. High CRI: average 97; High TLCI: average 97;
2. Fully Tunable CCT from 2000K to 20000K;
3. 180° luminous surface, uniform light;
4. Multiple color modes: CCT, HSI, GEL, EFFECT;
5. 17 built-in lighting effects;
6. Built-in battery, with 2-10h battery runtime;
7. Support DC fast charging and wireless upgrading.



LW4804

### Standard Configuration



Adapter

Tube Holder

Tube Stand

Steel Wire Rope

Eye Bolt

Carrying Bag



## WAND LW4804

## Technical parameters

|                     |                                      |
|---------------------|--------------------------------------|
| Model               | LW4804                               |
| Power(White light ) | 50w                                  |
| Pixel               | 48                                   |
| Color Rendition     | CRI>97, TLCI>97                      |
| CCT                 | 2000K-20000K                         |
| Dimming             | 0% -100%, accuracy 0.1% adjustable   |
| Wireless Protocols  | WIFI, Bluetooth, CRMX                |
| Control Methods     | On-board, App, DMX                   |
| Dimming Mode        | Linear / S curve / Exponential / Log |
| Lighting Effects    | 17                                   |
| Dimension           | Φ43*1126 mm/1.69*44.33 in            |
| N.W.                | 1.55kg/3.42lbs                       |
| IP Rating           | IP65                                 |

## Illumination

| CCT \ Distance | 0.5m     | 1m      | 2m      | 3m      |
|----------------|----------|---------|---------|---------|
| 3200K          | 1920 lux | 593 lux | 178 lux | 102 lux |
| 5600K          | 2177 lux | 741 lux | 216 lux | 115 lux |

## WAND LW9608

1. High CRI: average 97; High TLCI: average 97;
2. Fully Tunable CCT from 2000K to 20000K;
3. 180° luminous surface, uniform light;
4. Multiple color modes: CCT, HSI, GEL, EFFECT;
5. 17 built-in lighting effects;
6. Built-in battery, with 2-10h battery runtime;
7. Support DC fast charging and wireless upgrading.



LW9608

### Standard Configuration



Adapter

Tube Holder

Tube Stand

Steel Wire Rope

EyeBolt

## WAND LW9608

## Technical parameters

|                     |                                      |
|---------------------|--------------------------------------|
| Model               | LW9608                               |
| Power(White light ) | 100w                                 |
| Pixel               | 96                                   |
| Color Rendition     | CRI>97, TLCI>97                      |
| CCT                 | 2000K-20000K                         |
| Dimming             | 0% -100%, accuracy 0.1% adjustable   |
| Wireless Protocols  | WIFI, Bluetooth, CRMX                |
| Control Methods     | On-board, App, DMX                   |
| Dimming Mode        | Linear / S curve / Exponential / Log |
| Lighting Effects    | 17                                   |
| Dimension           | Φ43*2216 mm/1.69*87.24 in            |
| N.W.                | 3.1kg/6.83lbs                        |
| IP Rating           | IP65                                 |

## Illumination

| CCT \ Distance | 0.5m     | 1m      | 2m      | 3m      |
|----------------|----------|---------|---------|---------|
| 3200K          | 2400 lux | 741 lux | 222 lux | 127 lux |
| 5600K          | 2721 lux | 926 lux | 270 lux | 143 lux |

## **WAND** Accessories

The WAND series comes with a range of perfectly matched accessories that can help users control the light beam and provide more lighting solutions for film and television production. In addition, customized multi-light combining kits are available to meet the diverse lighting needs on set and achieve the best creative effects.



#### Charging Case for LW2402

Model: SX-CC-02  
Included: 8×LW2402, 2×1 to 2 Power Supply  
8×Tube Stand, 16×Tube Holder  
8×Steel Wire Rope, 16×EyeBolt  
16×M5 to 3/8" BabyPin



#### Charging Case for LW4804

Model: SX-CC-04  
Included: 8×LW4804, 2×1 to 2 Power Supply  
8×Tube Stand, 16×Tube Holder  
8×Steel Wire Rope, 16×EyeBolt  
16×M5 to 3/8" BabyPin



#### Wing Plate

Model: SX-WP-01  
Available for LW2402/LW4804



#### Cross Plate

Model: SX-CP-02  
Available for LW2402/LW4804



#### LW2402 SnapGrid

Model: SX-SG-02  
Available for LW2402



#### LW4804 SnapGrid

Model: SX-SG-04  
Available for LW4804



#### 1 to 2 Power Supply

Model: SX-LN-02  
 Specification: 2m/6.26ft  
 Weight: 0.45kg/ 0.99lbs



#### D-TAP to DC Connector Cable

Model: SX-DT-L02  
 Specification: 3m/9.84ft  
 Weight: 0.16kg/0.35lbs



#### DMX Cable

Model: SX-DMX-L02  
 Specification: 2m/6.56ft  
 Weight: 0.2kg/0.44lbs



#### 10m Power Cable

Model: SX-LW-AC10  
 Specification: 10m/32.80ft  
 Weight: 0.2kg/0.44lbs



#### 5m DC Connection Cable

Model: SX-LW-DC05  
 Specification: 5m/16.40ft  
 Weight: 0.24kg/0.53lbs



#### Thumb Screw

Model: SX-WP-SCREW  
 Available for Wing Plate / Cross Plate



**M5 to 3/8" BabyPin**

Model: SX-LS-06  
Available for Wing Plate / Cross Plate



**6-Way Flat Connector**

Model: SX-LS-06  
Available for LW2402/LW4804



**6-Way 3D Connector**

Model: SX-LS-06-L  
Available for LW2402/LW4804



**Tube Stand**

Model: SX-TD-01  
Available for LW2402/LW4804/LW9608



**Handle**

Model: SX-LN-02  
Available for LW2402



**M5 EyeBolt**

Model: SX-LW-M5  
Available for LW2402/LW4804/LW9608





# Contact Us

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## **Sunnyxiao Headquarter**

4/F, Building B, Huafeng Int'l. Robot Ind'l. Pk., Hangcheng Avenue, Xixiang Street, Baoan District, Shenzhen. Postcode: 518000  
+86 755 2300 8852  
business@sunnyxiao.com

## **Sunnyxiao Factory**

Room 201, Entry A, Building E, Section 5, Ganghuaxing Industrial Park, Yongfu Road, Bao'an District, Shenzhen  
+86 755 2300 8852

## **Qingdao Office**

Room 1502, T1, Excellence Century Center, No. 31, Longcheng Road, Shibei District, Qingdao  
0532-8566 3683

## **Hengdian Office**

Floor 1, No. 91-2, Tongle Street, Jingxi Community, Hengdian Town, Dongyang City, Jinhua City, Zhejiang Province  
+86 755 2300 8852

## **Beijing Office**

5-5 Renhe Science Park, Liando U Valley, Renheyuan 2nd Street, Shunyi District, Beijing  
+86 755 2300 8852

## **Shanghai Office**

Building 37, Shanghai Carbon Plant, 4221 Longwu Road, Minhang District, Shanghai  
+86 755 2300 8852

## **German Office**

Wöhlerweg 5, 82538 Geretsried, Germany  
+49 8171 999 2110



[www.sunnyxiao.com](http://www.sunnyxiao.com)