



# JX-XQD-005 Wall washer light

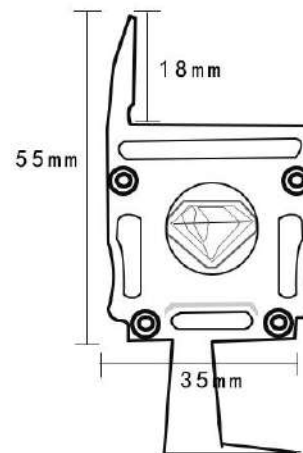
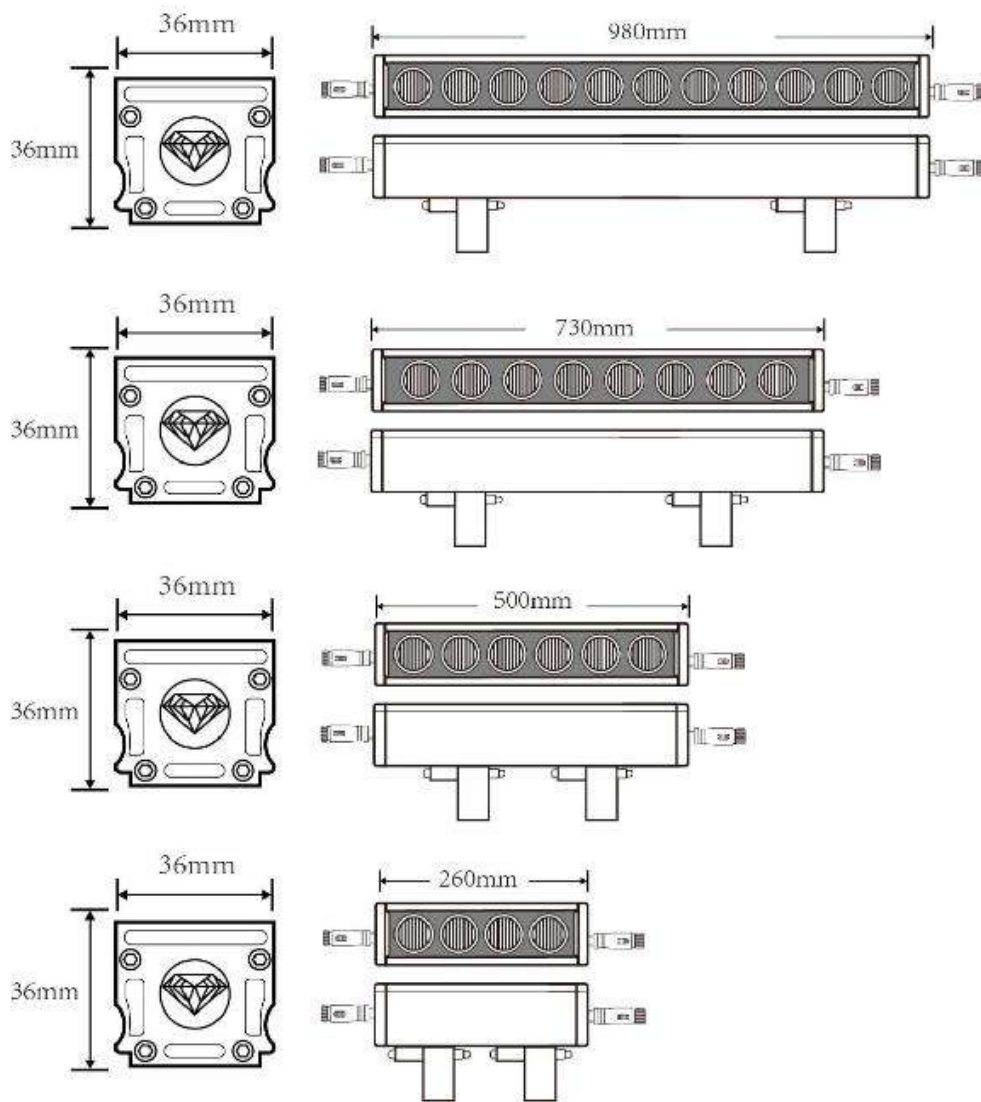
With baffle



# Datasheet

|                      |                                                      |                          |         |                              |         |                              |
|----------------------|------------------------------------------------------|--------------------------|---------|------------------------------|---------|------------------------------|
| Item No.             | JX-XQD-020-Wall washer light                         |                          |         |                              |         |                              |
| Voltage(V)           | DC24V                                                |                          |         |                              |         |                              |
| Type of light Source | SMD3030/SMD5050,PHILIPS/Epistar/Sanan/Cree/Bridgelux |                          |         |                              |         |                              |
| Wattage(W)           | 18W                                                  |                          | 24W     |                              | 36w     |                              |
| Luminous color       | W/WW/Y                                               | DMX512RGB/D<br>MX512RGBW | W/WW/Y  | DMX512RGB<br>/DMX512RG<br>BW | W/WW/Y  | DMX512RGB/<br>DMX512RGB<br>W |
| Pixel Number/M       | /                                                    | 2                        | /       | 3                            | /       | 4                            |
| IC number            | /                                                    | UCS512DH                 | /       | UCS512DH                     | /       | UCS512DH                     |
| Control              | /                                                    | DMX512                   | /       | DMX512                       | /       | DMX512                       |
| Channel              | /                                                    | 3 or 4                   | /       | 3 Or 4                       | /       | 3Or 4                        |
| Number of leds       | 18leds                                               | 12Leds                   | 24Leds  | 18Leds                       | 36Leds  | 24Leds                       |
| Chip Package         | SMD3030                                              | SMD5050                  | SMD3030 | SMD5050                      | SMD3030 | SMD5050                      |
| Ra                   | >80                                                  |                          |         |                              |         |                              |
| LM                   | 120LM/W                                              |                          |         |                              |         |                              |
| Beam Angle           | 30/45/60/10*60Degree                                 |                          |         |                              |         |                              |
| Materials            | Aluminum Alloy+Tempered Glass                        |                          |         |                              |         |                              |
| Light body color     | Light grey                                           |                          |         |                              |         |                              |
| Working Temperature  | —25℃~+60℃                                            |                          |         |                              |         |                              |
| Lamp Life            | >30000Hours                                          |                          |         |                              |         |                              |

# Available size



# Accessories

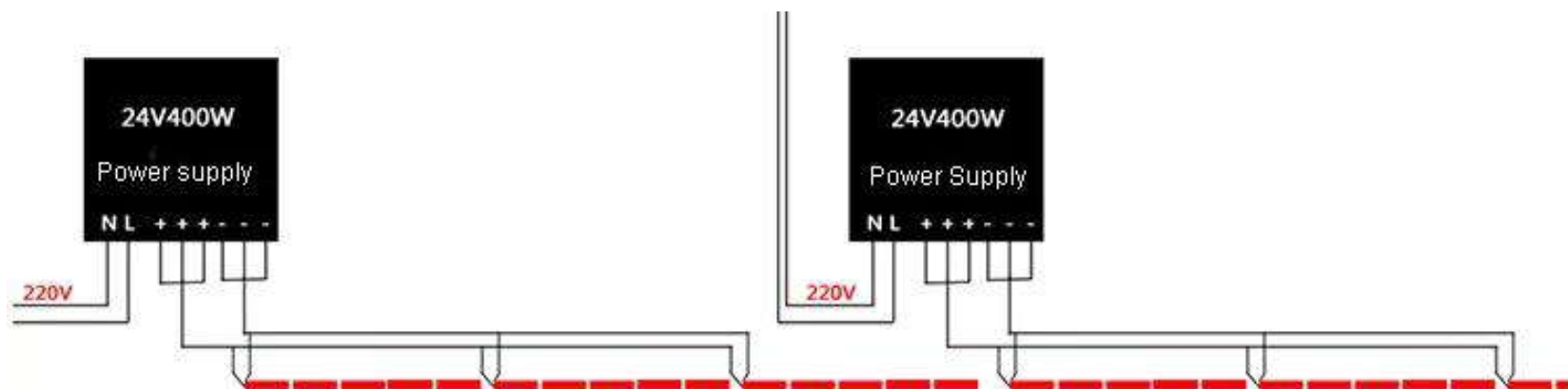
## DMX512RGB

|                                                                                  |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |
| Rotatable bracket                                                                | 5pin Connector                                                                    | T Connector(10<br>light/pcs)                                                       | DC24V power Supply                                                                  | Led Controller                                                                      |

## Single color

|                                                                                   |                                                                                    |                                                                                     |                                                                                      |  |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|
|  |  |  |  |  |
| Rotatable bracket                                                                 | Female Connector                                                                   | Male connector                                                                      | DC24V power Supply                                                                   |  |

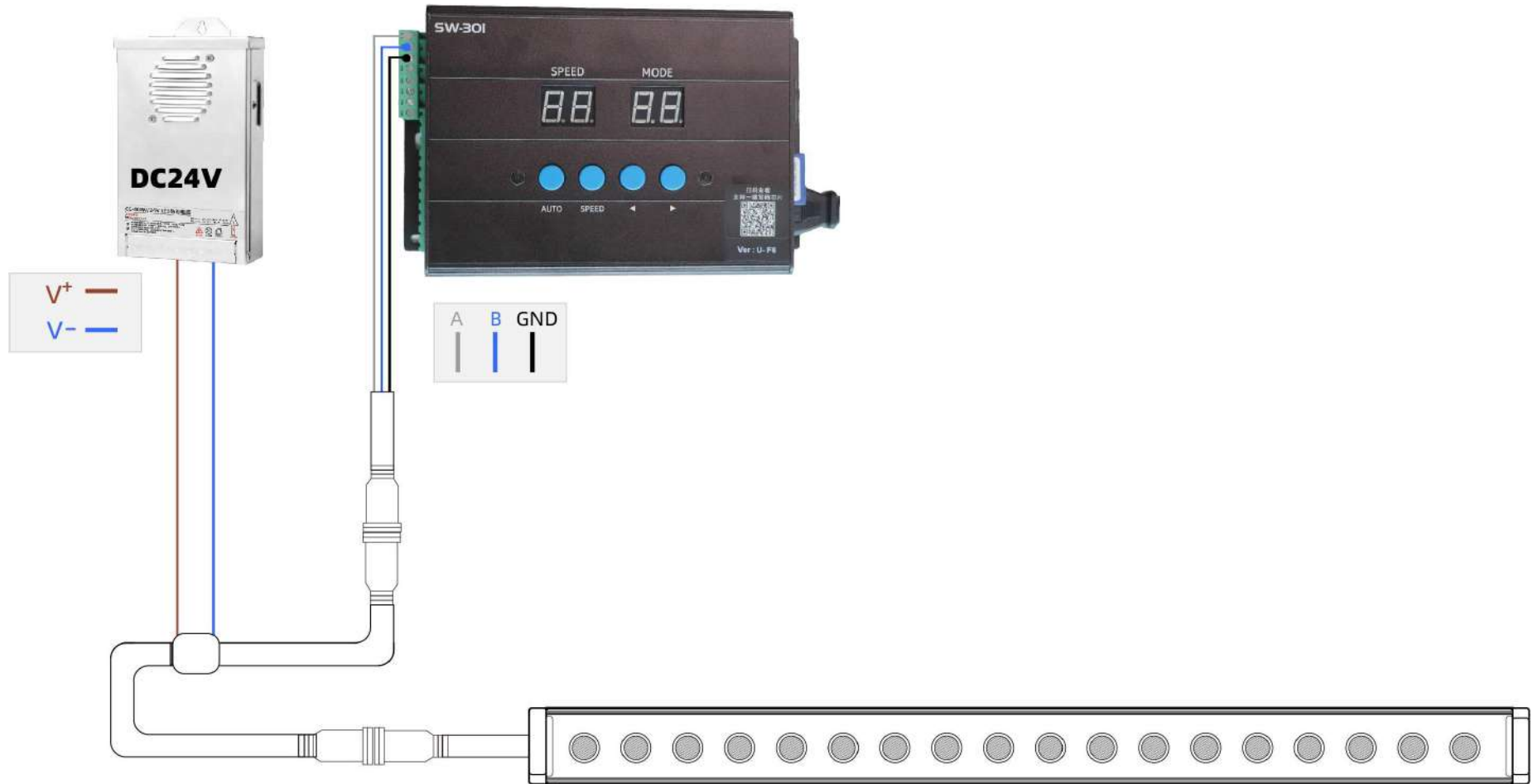
# Single color Wiring



## 24v 18w monochrome wall washer wiring diagram

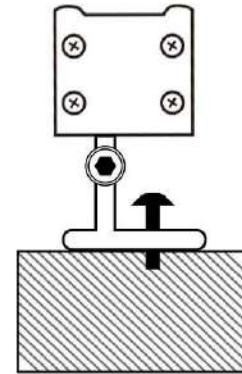
1. Male and female butt, 18W 1M wall washer can be connected in series 5, small size are calculated according to the wattage
2. Each 24v-400W power supply suggestion work for 15pcs of dc24v-18w wall washer
3. The wall washer extension wire requires 2.5 square meters( or more ) the international wire standard

# DMX512RGB Wiring

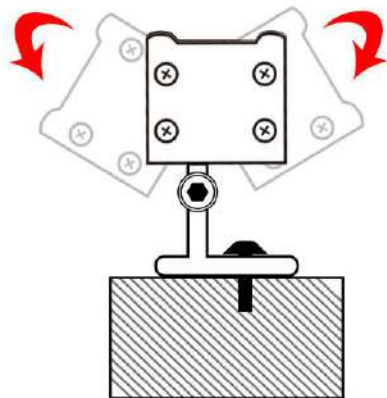


# Installation method

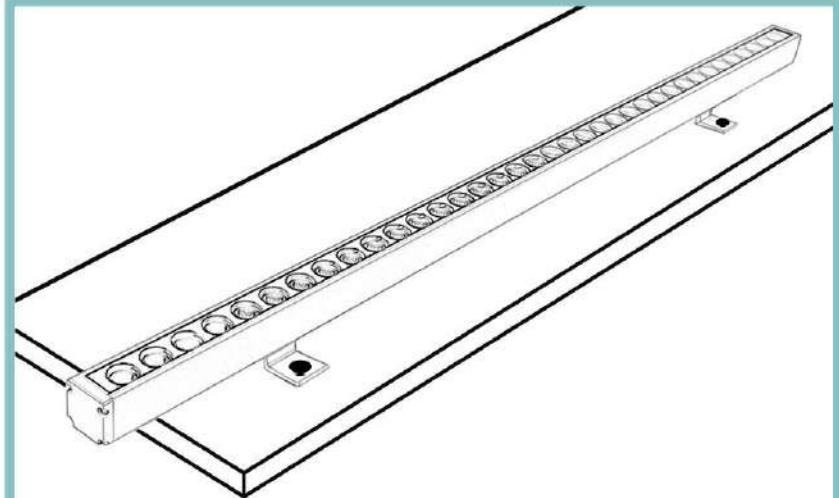
## Installation diagram



1.Screw fixing bracket



2.Adjust lighting direction



3.Fixed completion

# Packing Details

| N.G(kgs)/pcs | QTY'S/CTN | G.W(kgs)/CNT | Carton size | CMB/CTN  |
|--------------|-----------|--------------|-------------|----------|
| 1.25kgs/pcs  | 20PCS     | 27.95KGS     | 101*37*25cm | 0.094CMB |





# Certificate

**Attestation of Compliance**

Reference No. : LCS210616120BE

Applicant : ShenZhen JuXuan Lighting Co.,LTD

Address : No.85 Songnui Road, Hongxing Community, Songgang Street, Bao'an District, Shenzhen China

Trade Mark : 

Product : LED Wall Washer Light

Model(s) : SEE ANNEX I

Tested according to : EN IEC 55015:2019+A11:2020  
EN IEC 61006-3-2:2019  
EN 61006-3-2:2013+A1:2019  
EN 61647: 2009

The submitted products have been tested by us with the listed standards.

This Attestation of Compliance is issued according to the council Directive 2014/53/EU, Referred to as the Electromagnetic Compatibility. It confirms that the listed product complies with all essential requirements of the EMC directive and applies only to the sample and its technical documentation submitted to Shenzhen Southern LCS Compliance Testing Laboratory Ltd for testing.

After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant Directives have to be observed.

**CE**

Date of issue: July 05, 2021



Shenzhen Southern LCS Compliance Testing Laboratory Ltd.  
141-001, 141-002 Building, Xixiang Industrial Zone, Huihuashan Community, Xixiang Street, Guangming District, Shenzhen City  
Tel: 86(0)755-28671321 Fax: 86(0)755-28671321  
Http://www.scs-cert.com Email: webmaster@scs-cert.com

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CE

**Attestation of Compliance**

Reference No. : LCS21061602SDR

Applicant : ShenZhen JuXuan Lighting Co., LTD

Address : No.85 Songnui Road, Hongxing Community, Songgang Street, Bao'an District, Shenzhen China

Sample Name : LED Linear Light

Trade Mark : 

Style/Item No. : JX-KTD-3010, JX-KTD-5006, JX-KTD-3020, JX-KTD-2020,  
JX-KTD-3025, JX-KTD-3020, JX-KTD-2027, JX-KTD-2025,  
JX-KTD-3029, JX-KTD-2020, JX-KTD-2026, JX-KTD-4287,  
JX-KTD-4050, JX-KTD-3525, JX-KTD-5070, JX-KTD-3045,  
JX-KTD-3050

Tested according to : IEC 62321-3-4:2015 IEC 62321-6:2015 IEC 62321-4:2015+AMD1:2017  
CSN IEC 62321-4:2015 IEC 62321-7-1:2015 IEC 62321-7-2:2017  
IEC 62321-6:2017

The submitted products have been tested by us with the listed standards.

This Attestation of Compliance is issued according to the council Directive 2011/65/EU and its amendment directives (EU) 2015/863. It confirms that the listed product complies with all essential requirements of the RoHS Directive and applies only to the sample and its technical documentation submitted to Shenzhen LCS Compliance Testing Laboratory Ltd for testing.

After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant Directives have to be observed.

**RoHS**

Date of issue: July 07, 2021



Shenzhen Southern LCS Compliance Testing Laboratory Ltd.  
141-001, 141-002 Building, Xixiang Industrial Zone, Huihuashan Community, Xixiang Street, Guangming District, Shenzhen City  
Tel: 86(0)755-28671321 Fax: 86(0)755-28671321

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RoHS

**Certificate**

**Of Quality Management System**

Certificate No.:15721Q20186R1M

This is to certify that the Quality Management system Of  
**Shenzhen Juxuan Lighting Co., Ltd.**

Unified social credit code:914403000711186630

Registered Address: 1st and 3th Floors, 103, No.85, Songnui Road Hongxing Community, Songgang Street, Bao'an District, Shenzhen City, Guangdong Province, China (Zip Code 518100)

Production Address: 2nd and 4th Floors, Factory Building A, 1st and 2nd Floors, One of No.19, Office Building, Kanglong 2nd Road, Xinmao Industrial Zone, Henglan Town, Zhongshan City, Guangdong Province, China (Zip Code 528478)

Business Location: 1st and 4th Floors, 103, No.85, Songnui Road Hongxing Community, Songgang Street, Bao'an District, Shenzhen City, Guangdong Province, China (Zip Code 518100)

Has been audited to conform to the following Quality Management System Standard  
**GB/T 19001-2016/ISO 9001:2015**

**Certified Scope:**  
Production and sales of LED switching power supplies, LED lamps and their supporting controller power integrated machines (except 3C products)

Initial certification: May 14, 2018  
Renewal date: May 06, 2021  
Valid period: May 12, 2024

Issued by: 

China Coal Association Certification Center (Beijing)  
Suite 5, Building 30, Shaoqiu, Chaoyang District, Beijing

中国合格评定国家认可委员会  
管理体系认证  
CNAS C163-M

The certificate is valid for use within the validity period of the administrative license and qualification license prescribed by the state.  
This certificate is maintained by regular supervision and audit.  
Used in conjunction with the annual confirmation to be effective.  
Scanning QR code can verify the authenticity of certificate and dynamic management information.  
Remarks: Certification can be acquired on the agency website [www.ccaac.net.cn](http://www.ccaac.net.cn) and also on the Certification and Accreditation Administration of the People's Republic of China (CNCA) official website ([www.cnca.gov.cn](http://www.cnca.gov.cn))

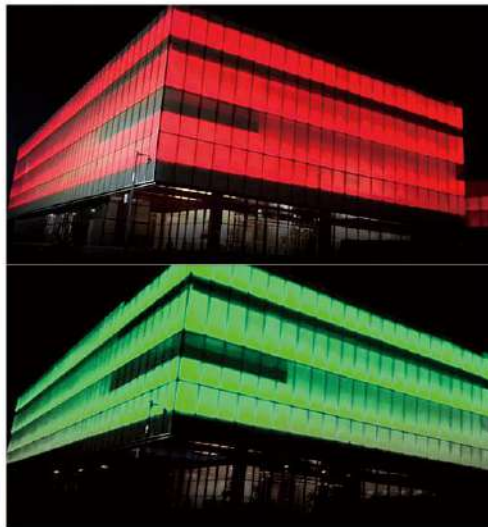


ISO9001

# Application



**Hotel engineering-RGB**



**Business Centre-RGB**



**Bridge lighting-Warm white**



**International Hotel-Yellow**



**Hotel building lighting-RGB**



**building-Yellow**