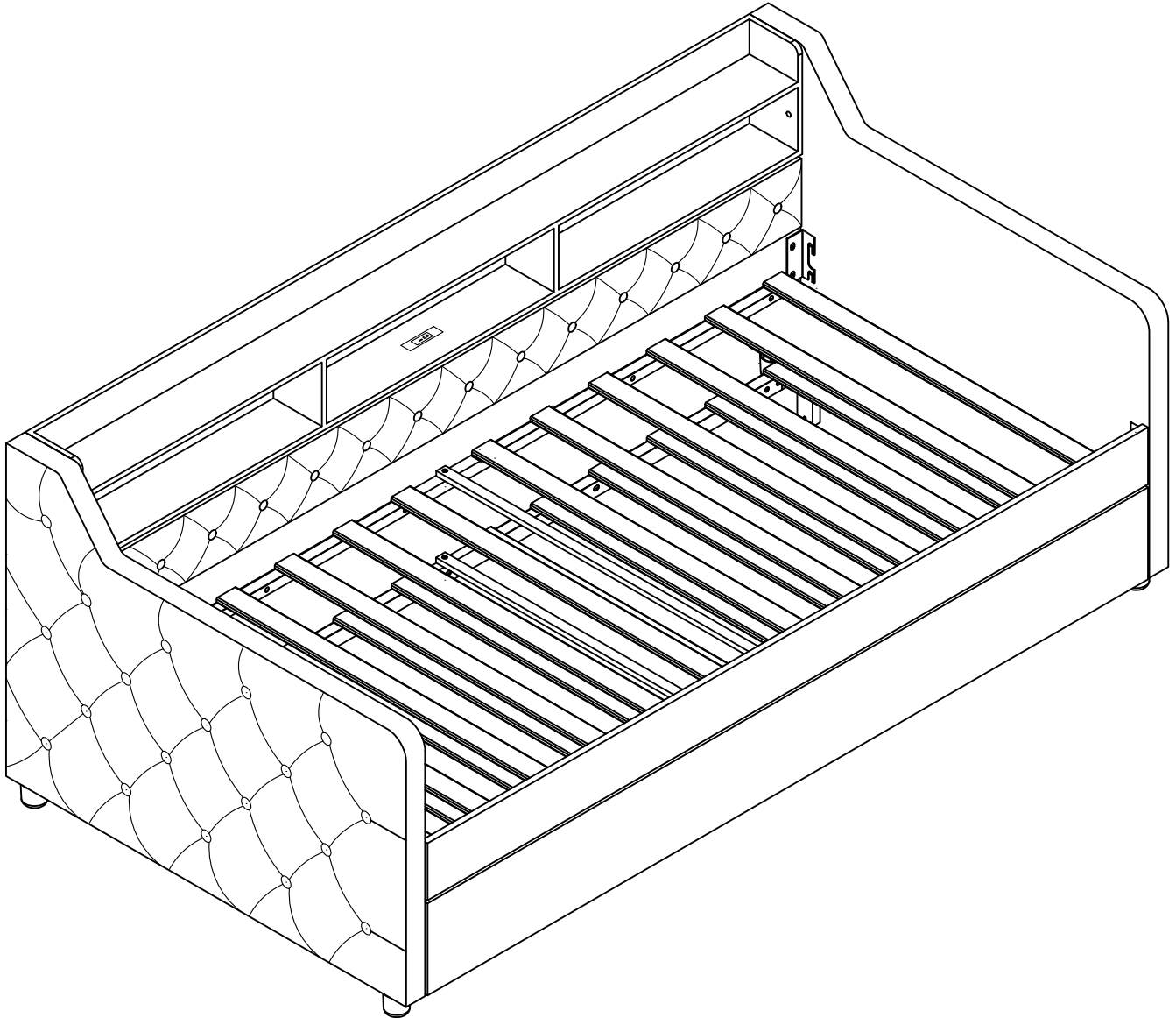


## Assembly Instruction

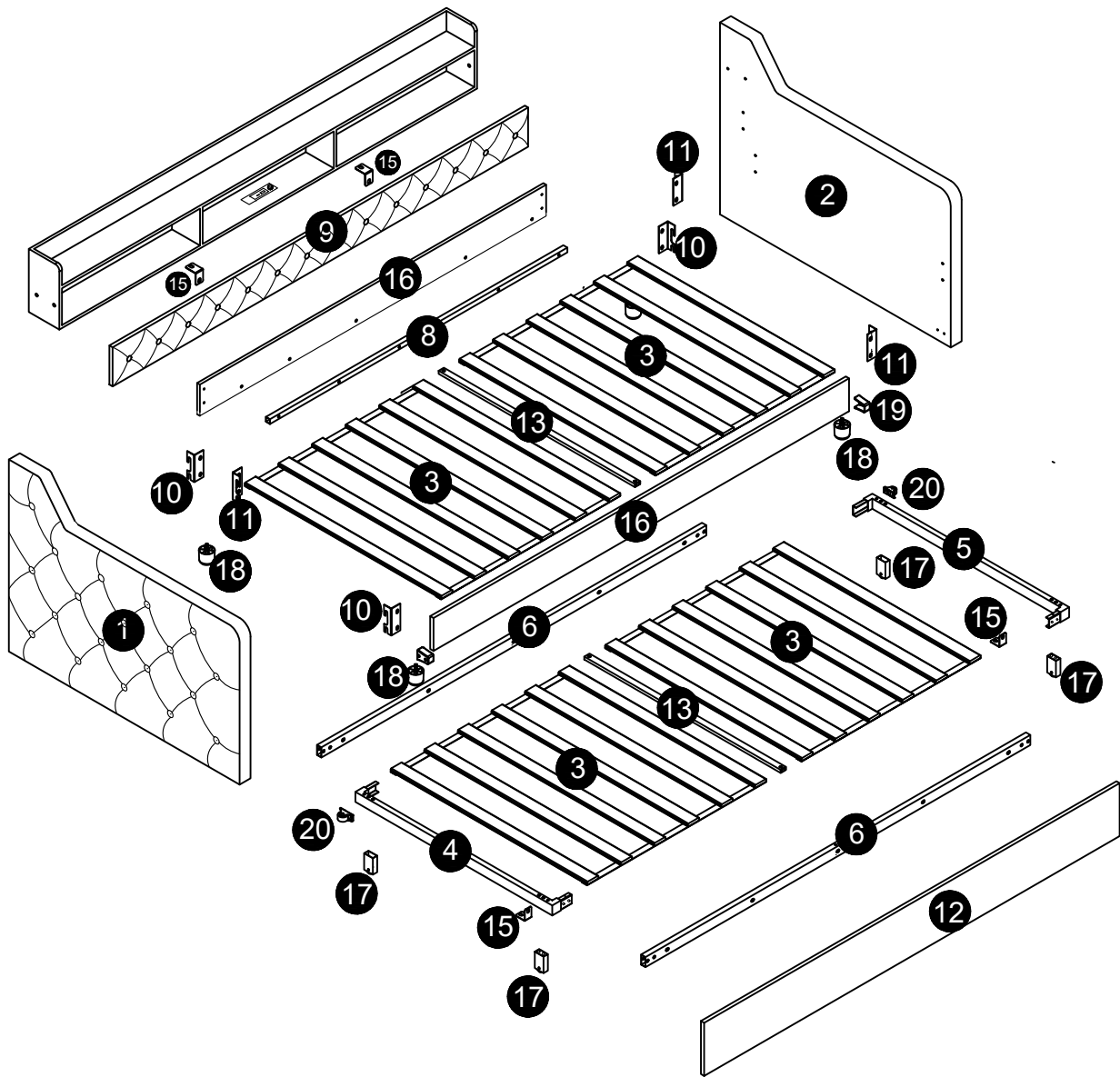
**HFBD-835S-BG-1 HFBD-835S-BG-2**  
**HFBD-835S-DG-1 HFBD-835S-DG-2**



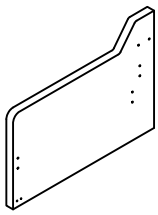
### TIPS

1. This product is divided into 2 parcels for delivery. They may not arrive at the same time. Please wait patiently.
2. Please read the instructions fully before assembly. These instructions include important information which could ensure correct assembly. We have been working on providing high quality products for you. However, in the rare instance that your product is defective, missing parts or there are some issues, please don't hesitate to contact our customer service to submit parts requirements, assembly suggestion, or warranty claims, and we will give the best solution as soon as possible. If necessary, we need you to provide some more clear pictures of the issue.
3. Insert the screws in holes and tighten the screws, but not too tight, 70%~80% is ok, finally tighten all the screws. If some issues happened that some screws can not target to the hole or some parts are difficult to install, please adjust the tightness of the screws.
4. 2 people are recommended to finish.

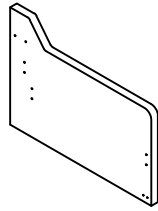
## OVERVIEW



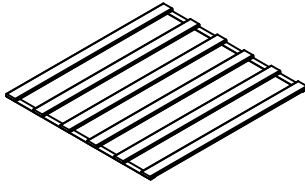
# SKU: HFBD-835S-BG-2 HFBD-835S-DG-2



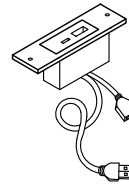
**1**  
X1



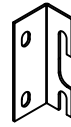
**2**  
X1



**3**  
X4



**7**  
X1



**10**  
X3



**11**  
X3



**17**  
X4



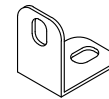
**18**  
X4



**19**  
X2



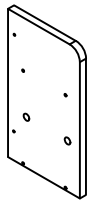
**20**  
X2



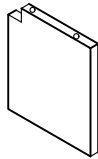
**22**  
X4



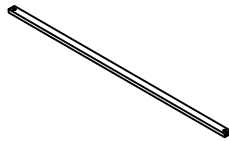
**23**  
X4



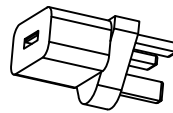
**14**  
X2



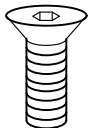
**25**  
X2



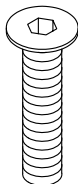
**13**  
X2



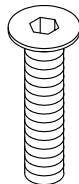
**24**  
X1



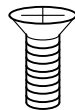
**A**  
M6\*20  
X12+2



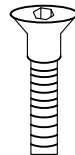
**B**  
M8\*25  
X16+3



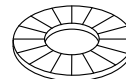
**C**  
M8\*35  
X21+3



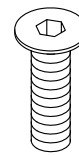
**D**  
M4\*10  
X4+1



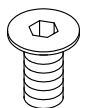
**E**  
M5\*35  
X30+4



**F**  
X4+1



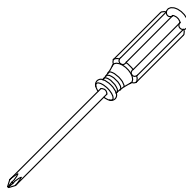
**G**  
M8\*15  
X18+2



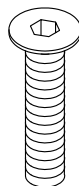
**R**  
M6\*10  
X2+1



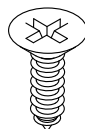
**H**  
M5  
X1



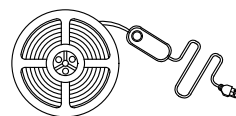
**I**  
X1



**K**  
M8\*55  
X8+1



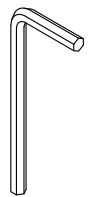
**L**  
M3\*12  
X2+1



Light bar X1

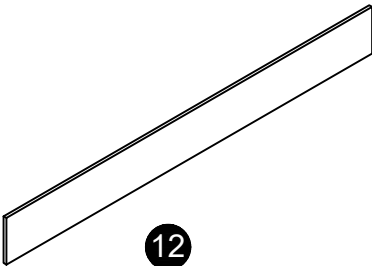


Remote control X1

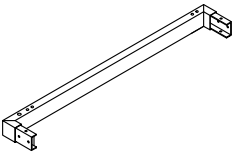


**N**  
M3  
X1

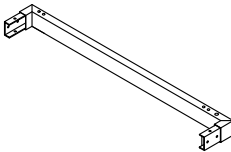
SKU: HFBD-835S-BG-1 HFBD-835S-DG-1



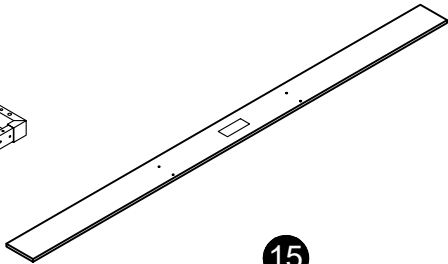
12  
X1



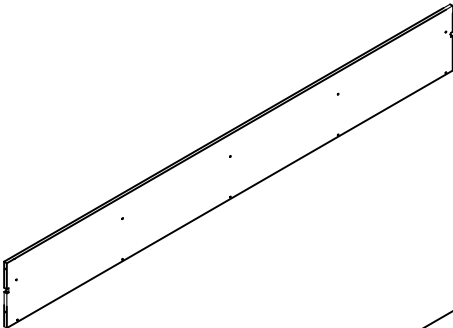
4  
X1



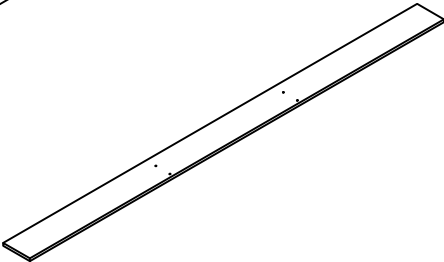
5  
X1



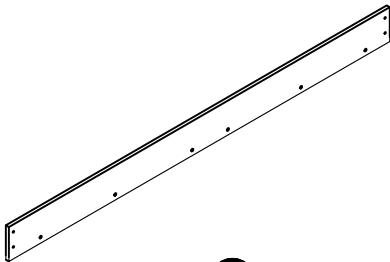
15  
X1



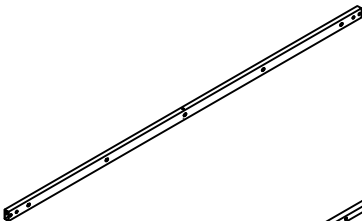
27  
X1



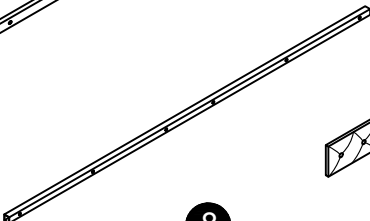
21  
X1



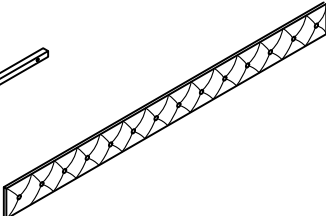
16  
X2



6  
X2



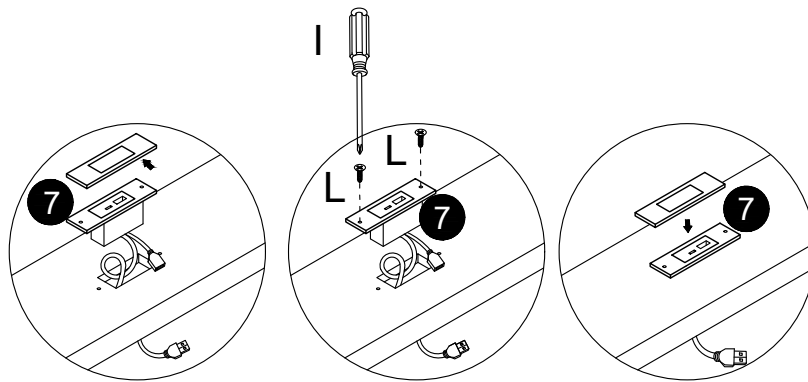
8  
X2



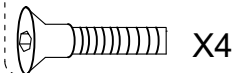
9  
X1

# Assembly Instruction

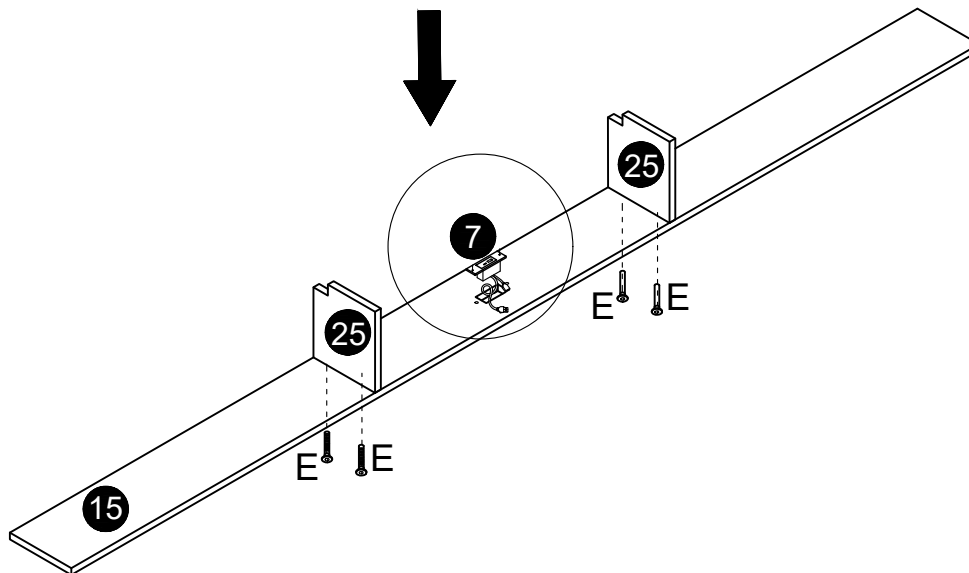
1



E M5\*35

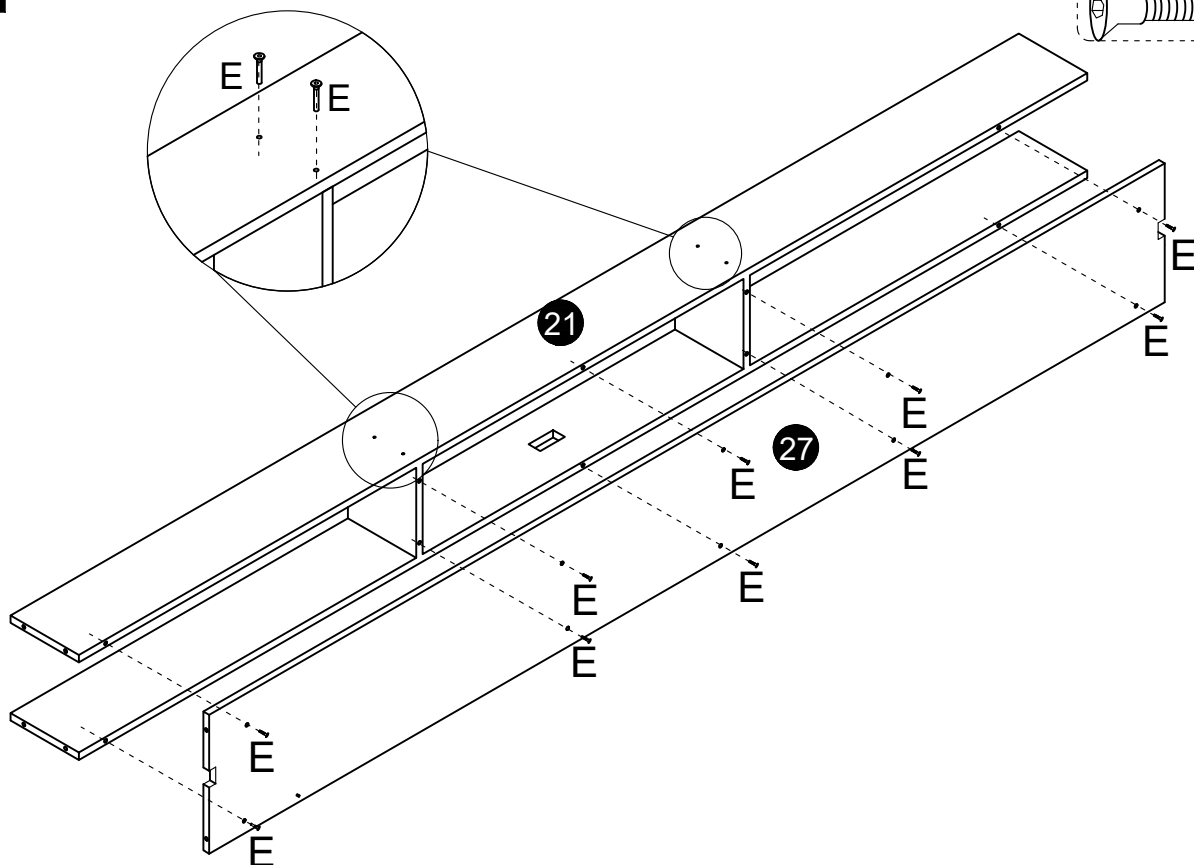
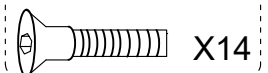


L M3\*12



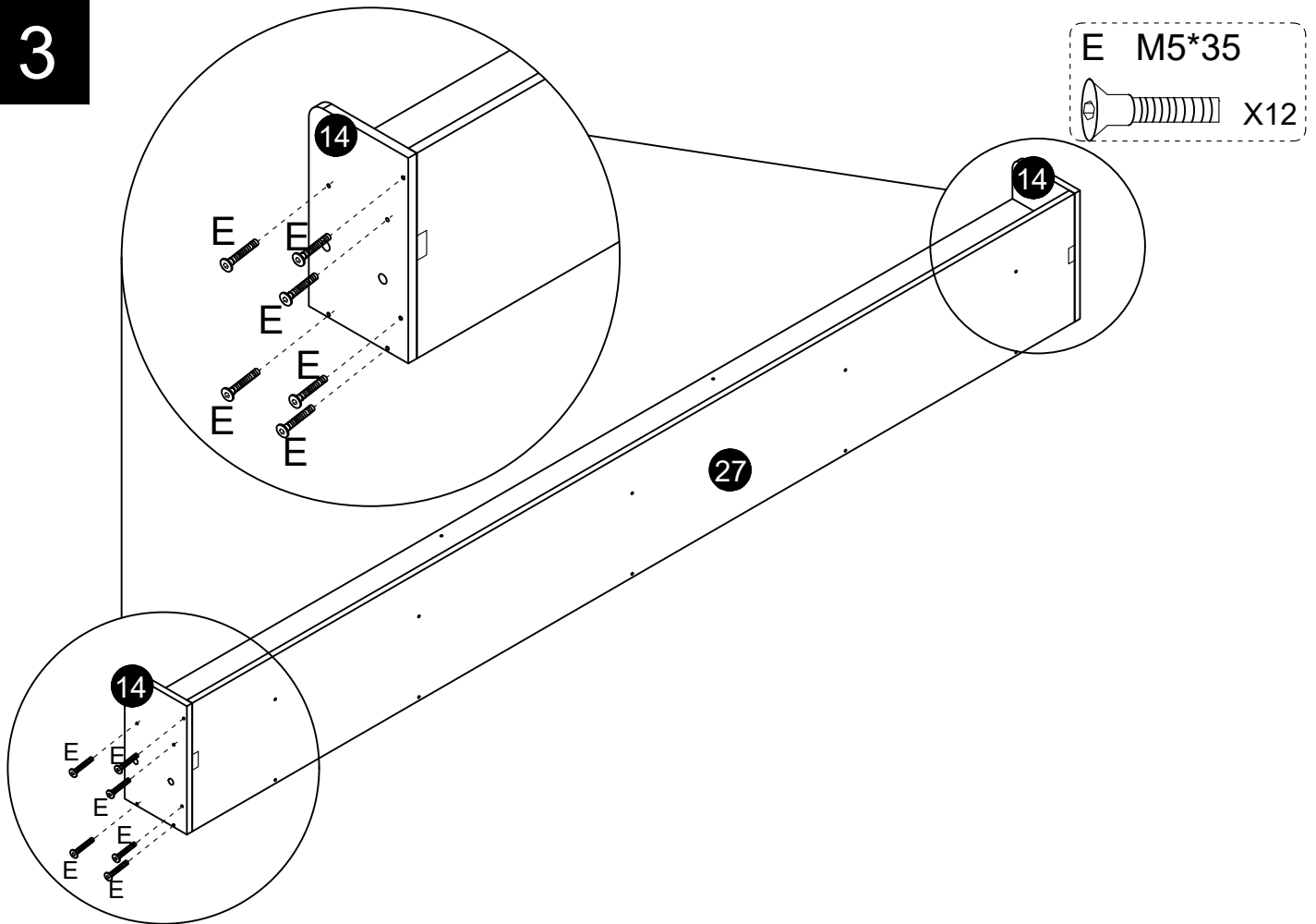
2

E M5\*35

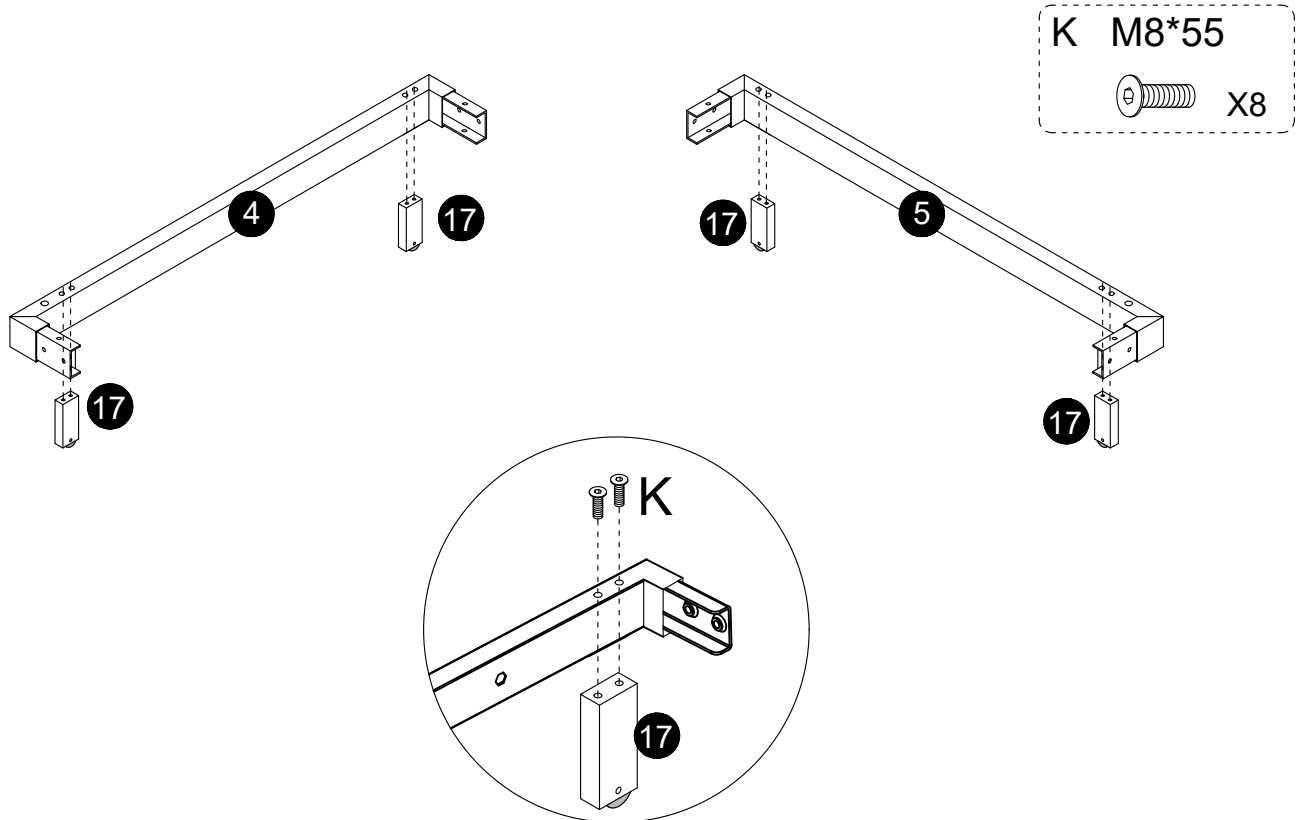


# Assembly Instruction

3

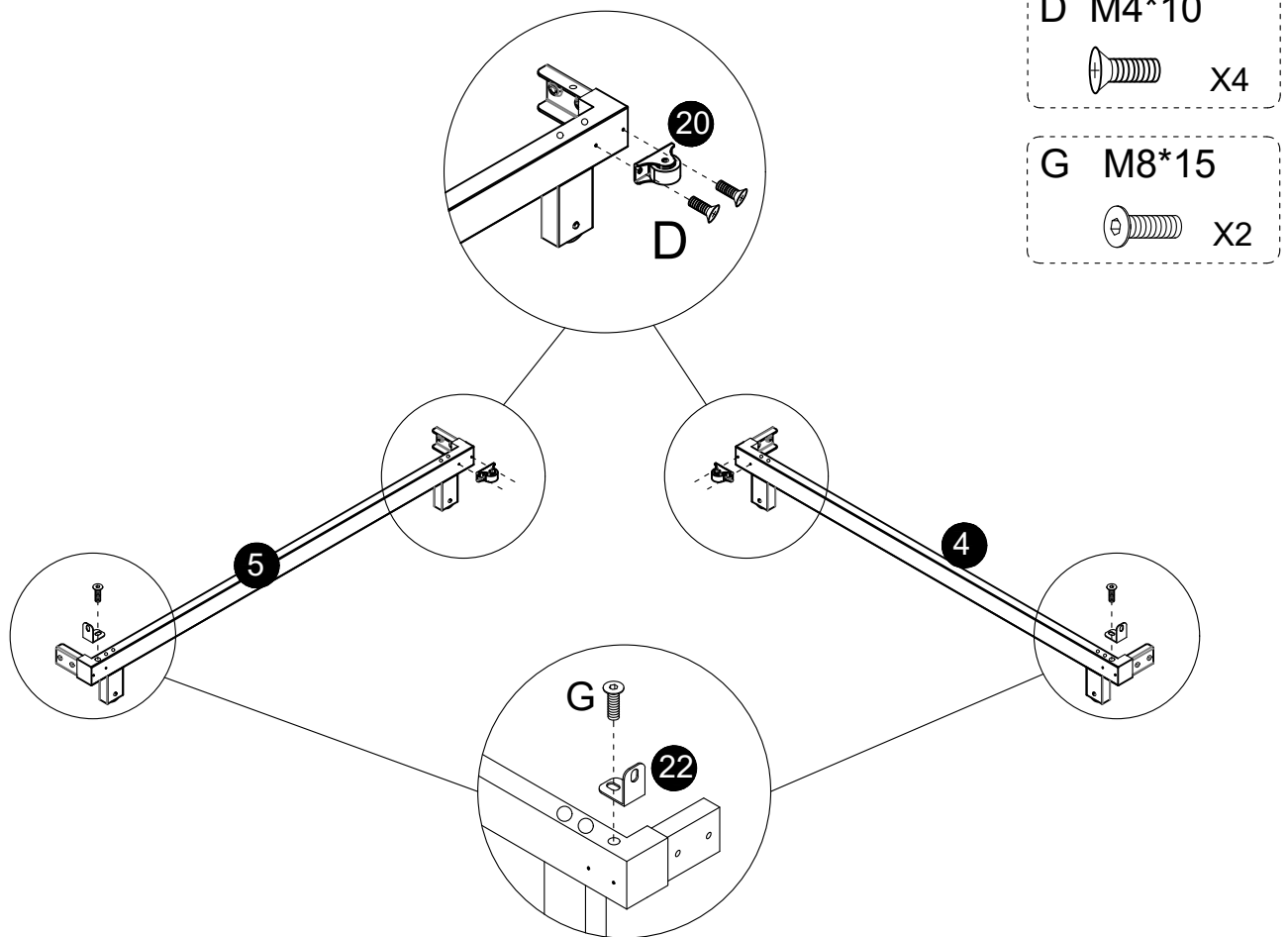


4

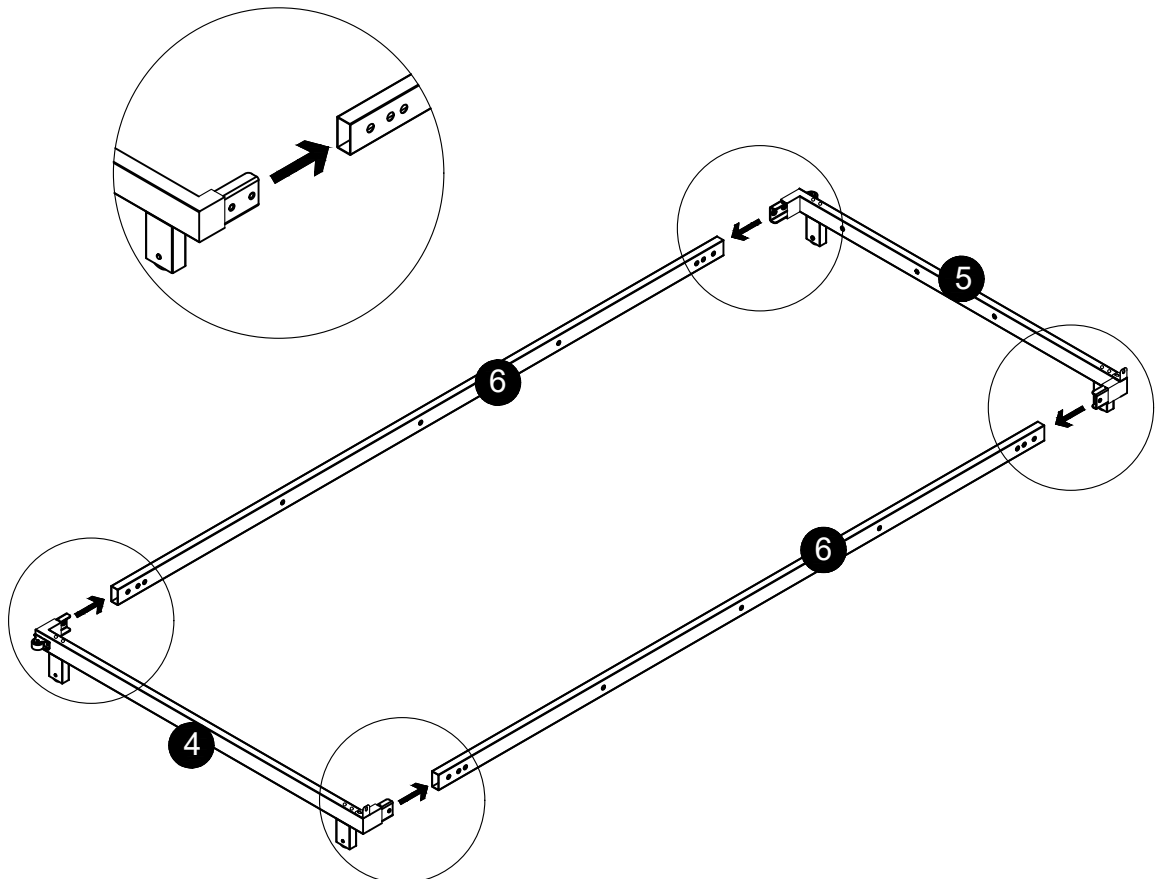


# Assembly Instruction

5



6



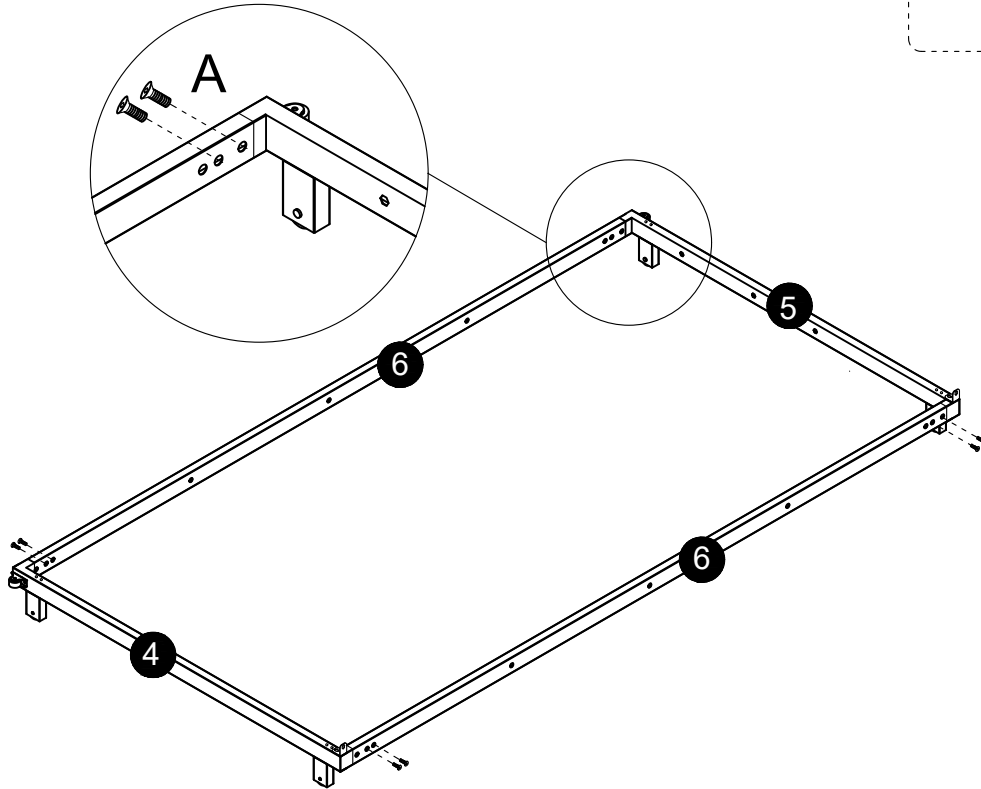
# Assembly Instruction

7

A M6\*20



X8

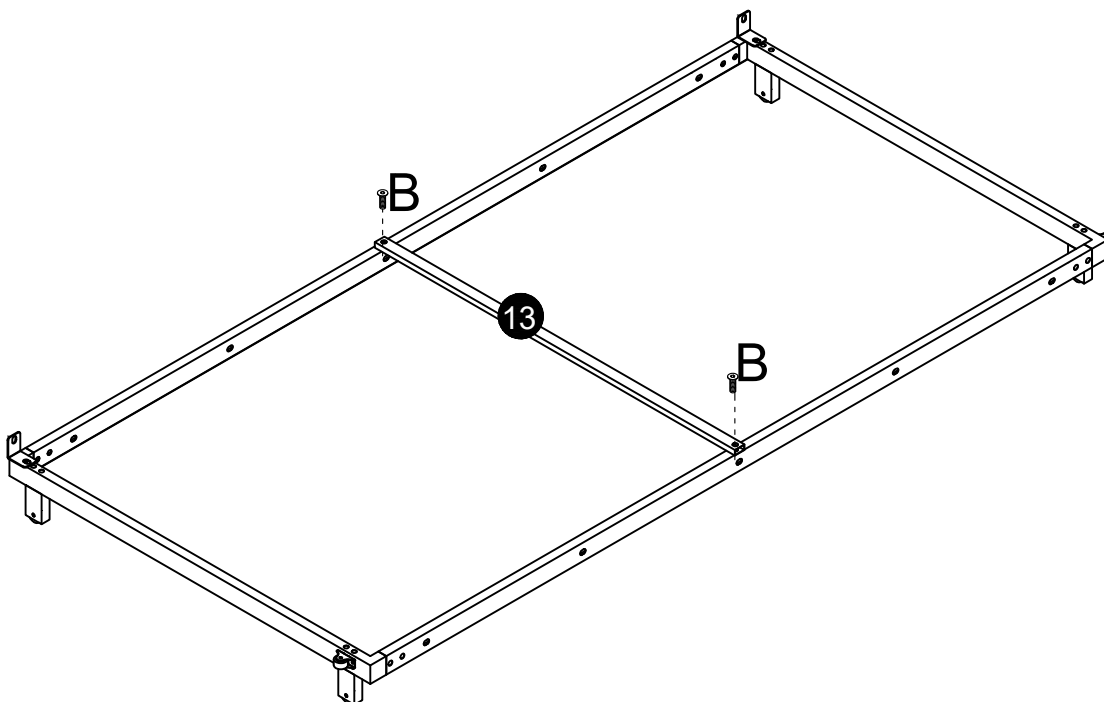


8

B M8\*25



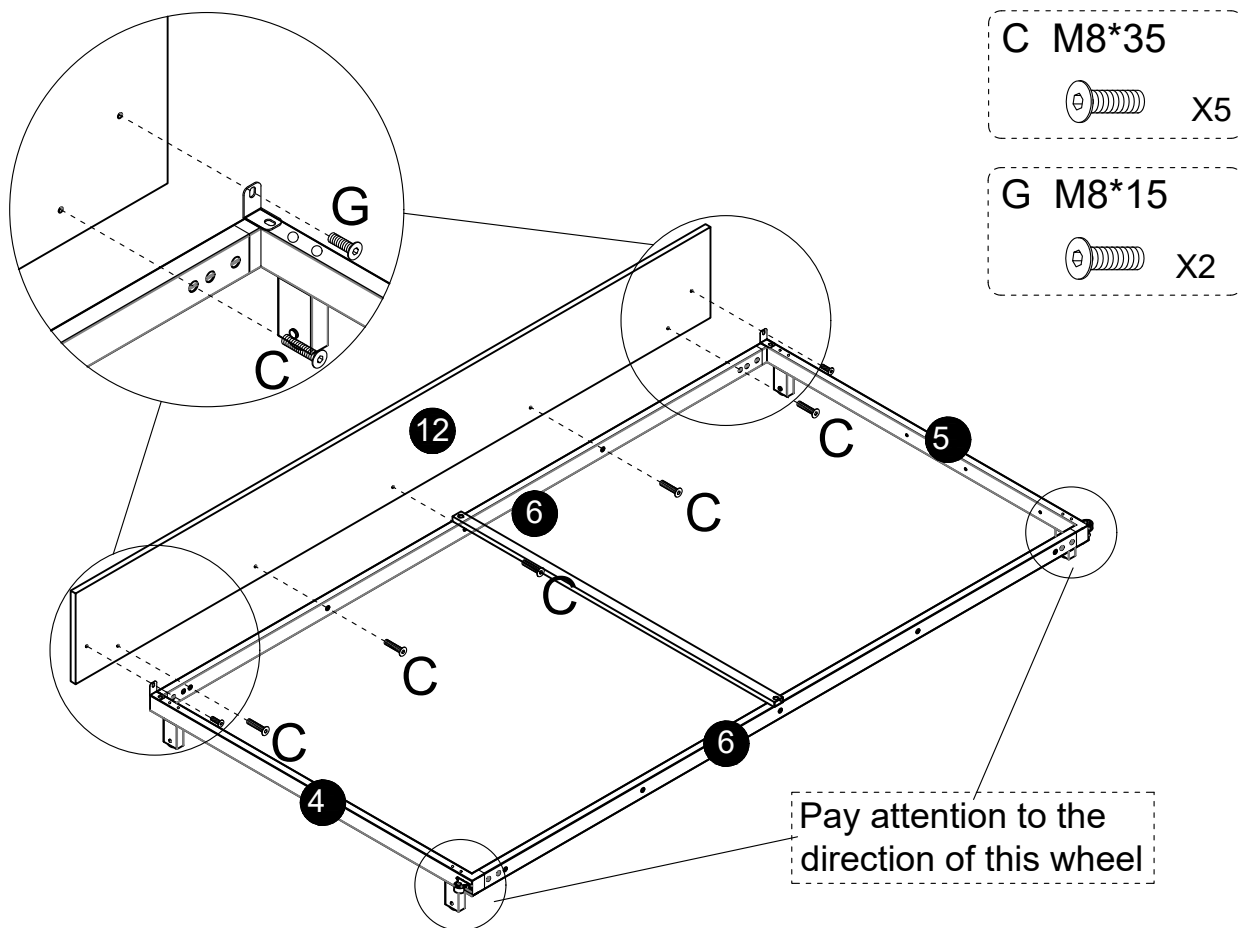
X2



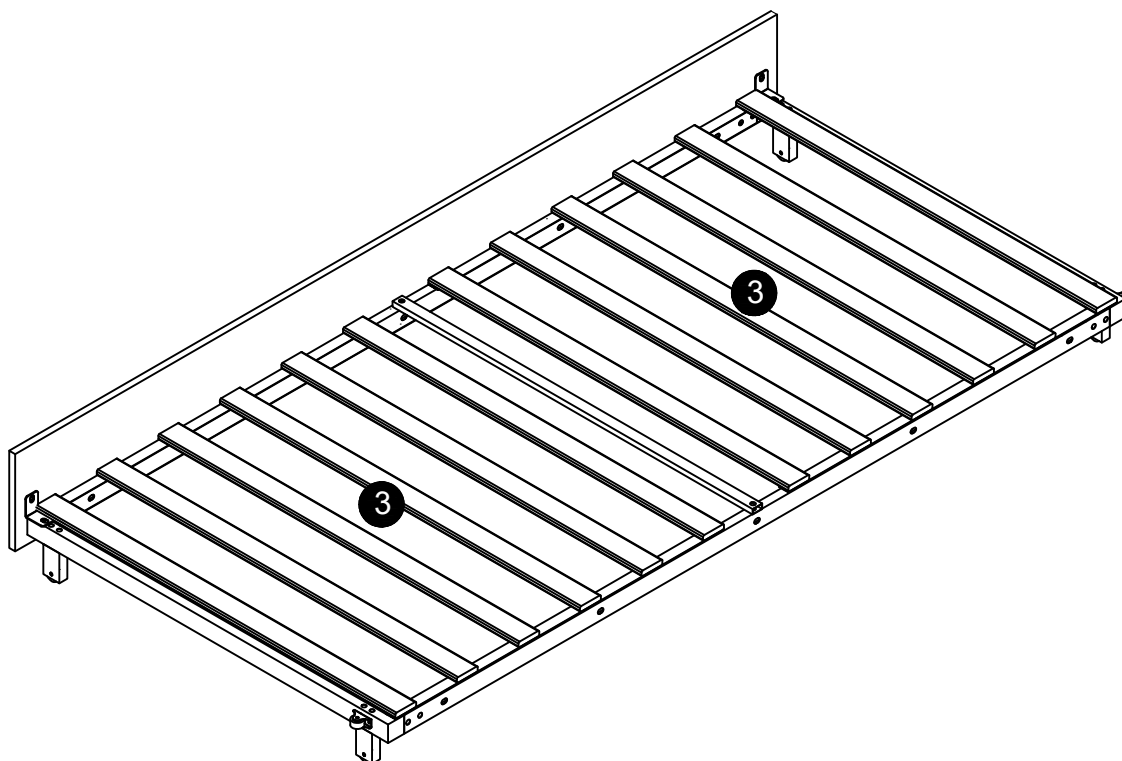


# Assembly Instruction

9



10

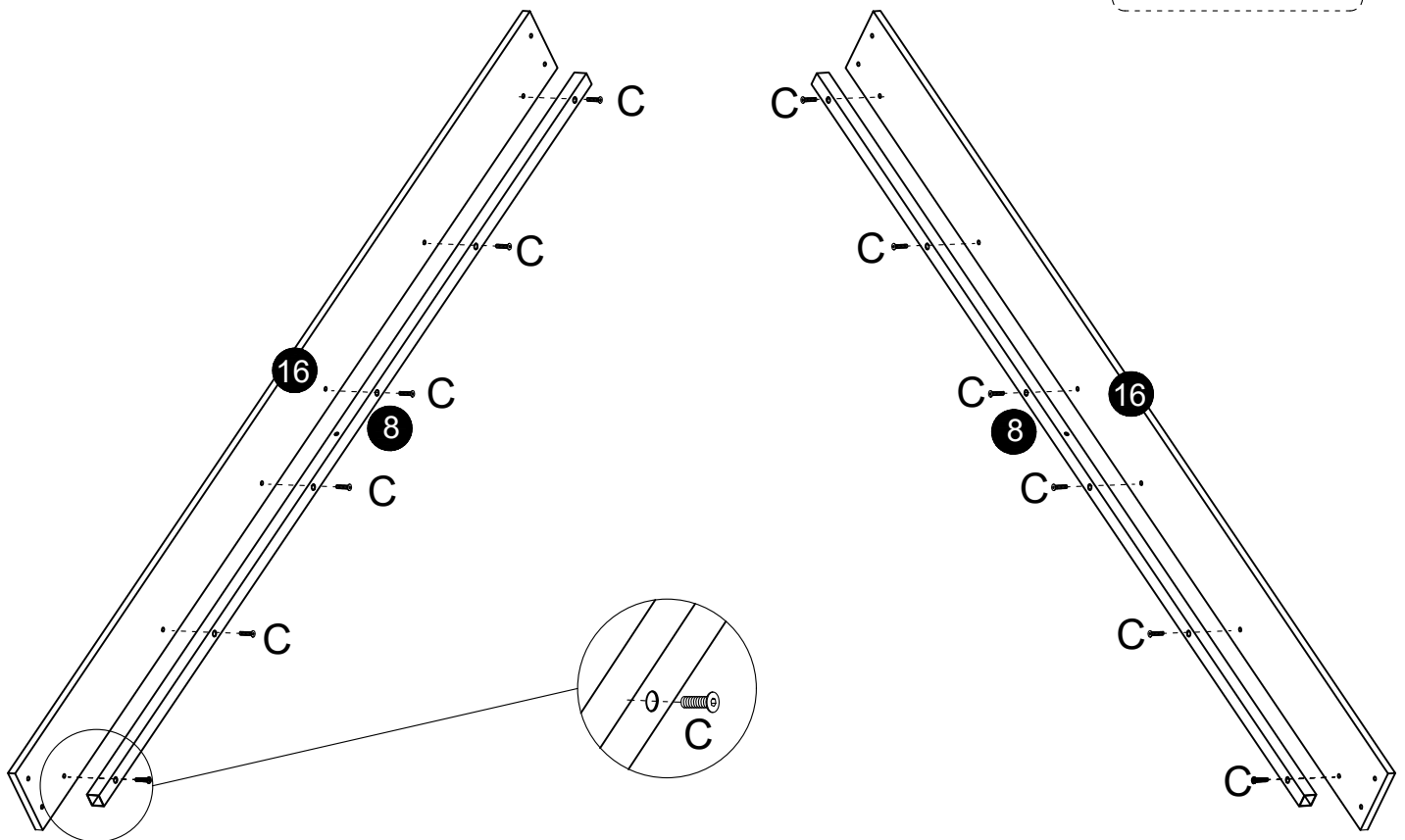


# Assembly Instruction

11

C M8\*35

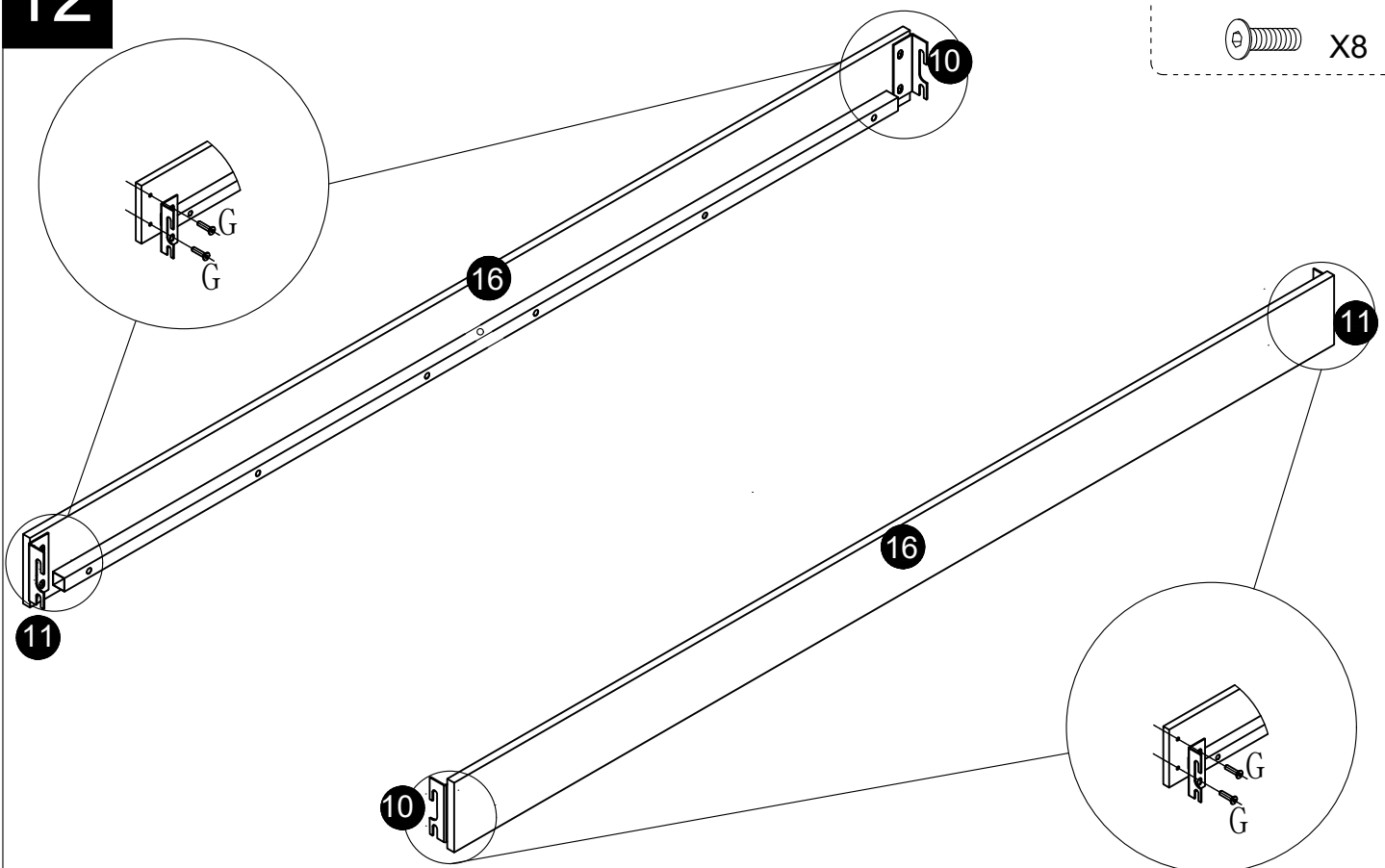
X12



12

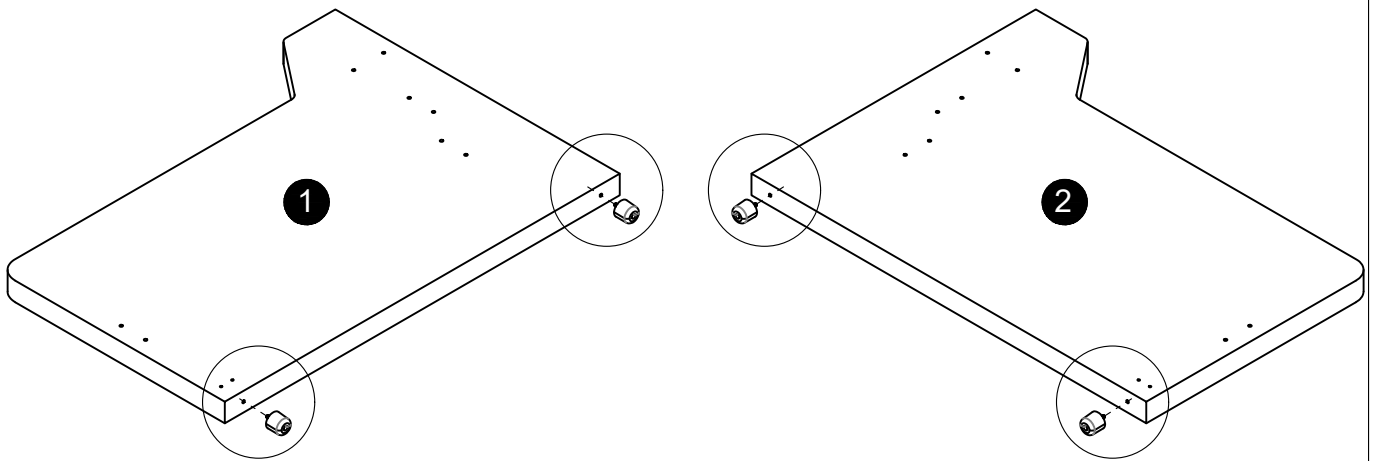
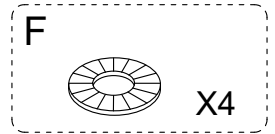
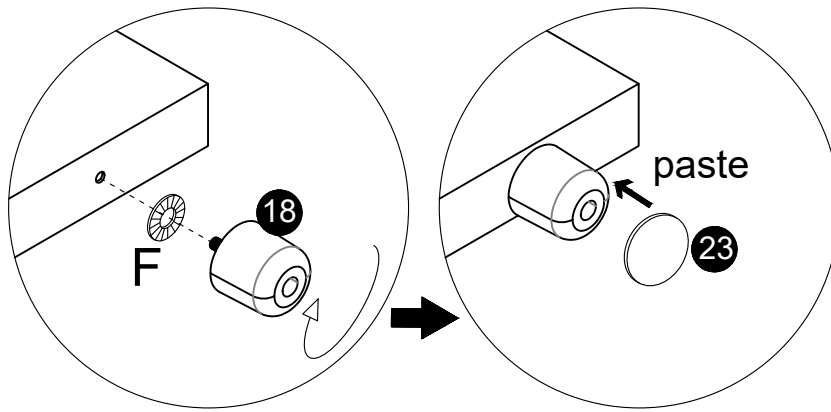
G M8\*15

X8

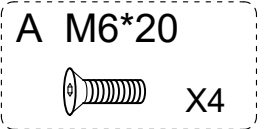
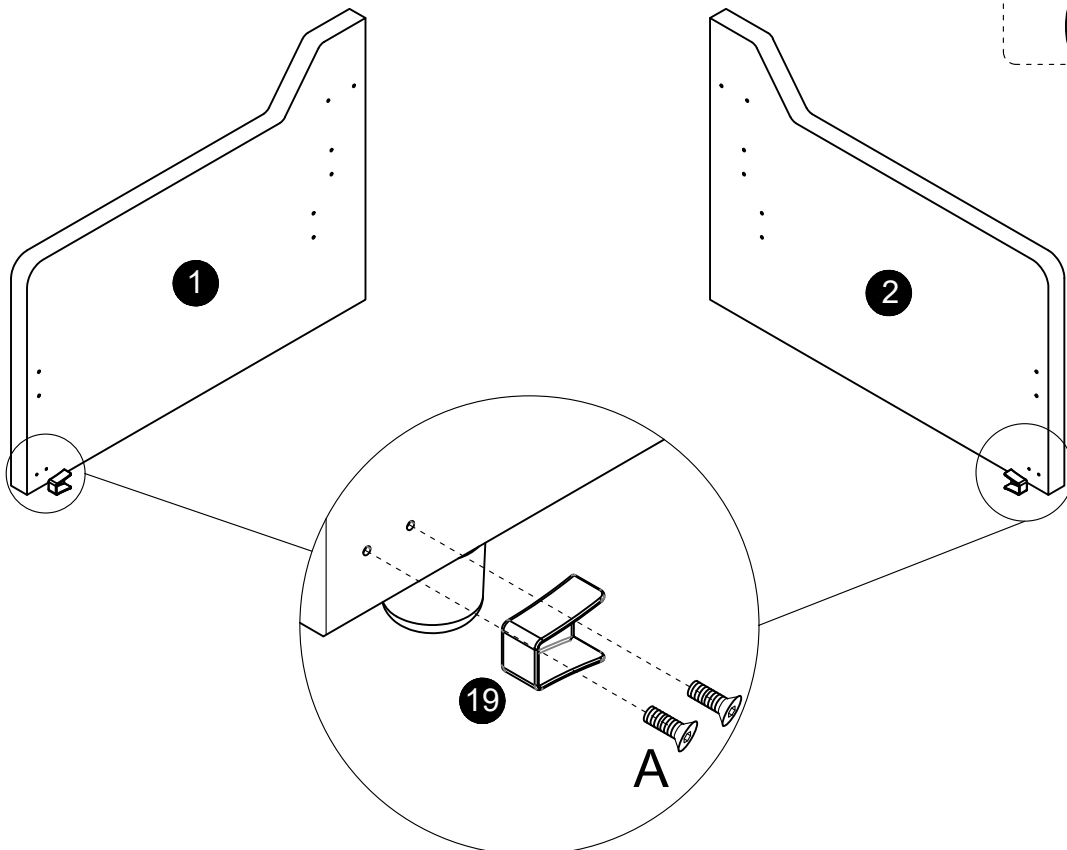


# Assembly Instruction

13

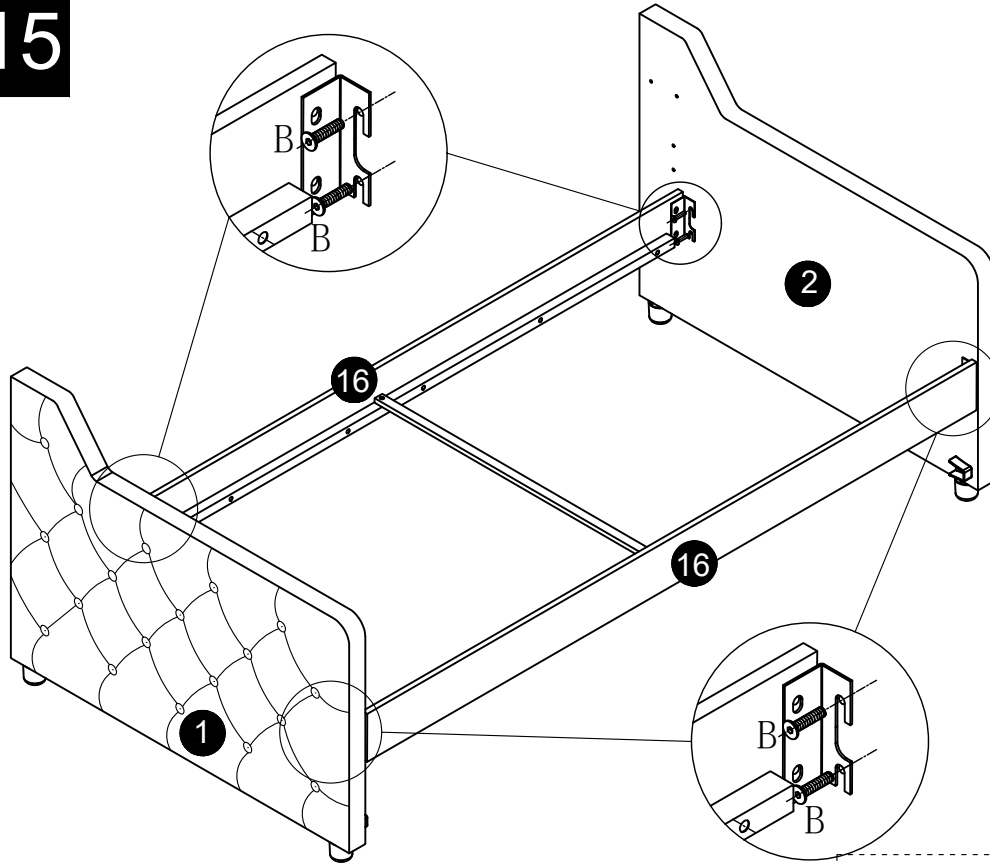


14



# Assembly Instruction

15

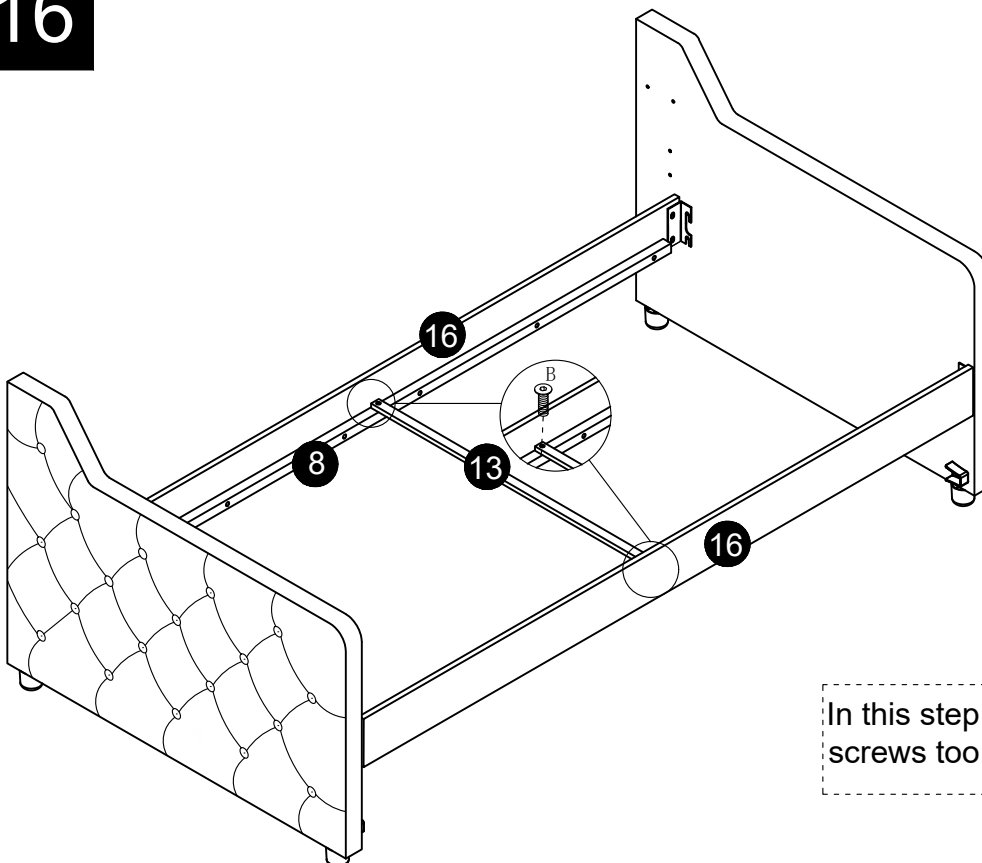


B M8\*25



In this step, do not tight the screws too tight, 50%~80% is ok

16



B M8\*25

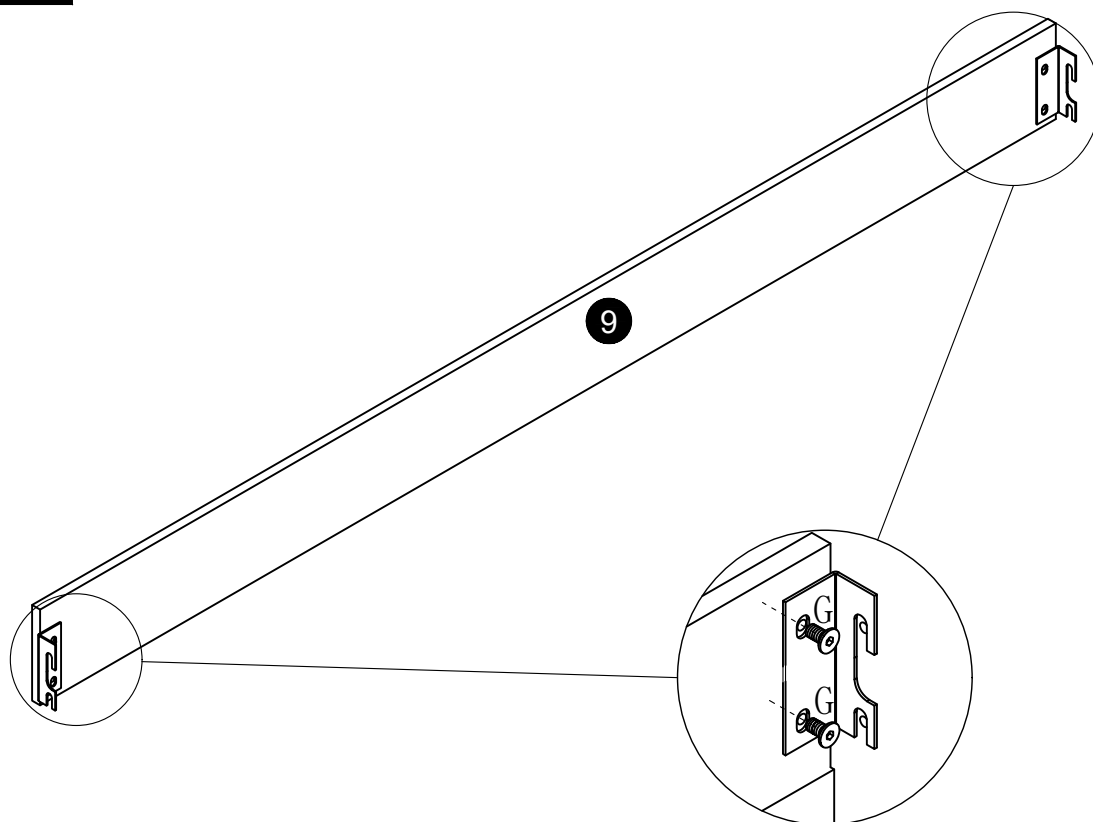


In this step, do not tight the screws too tight, 50%~80% is ok

# Assembly Instruction

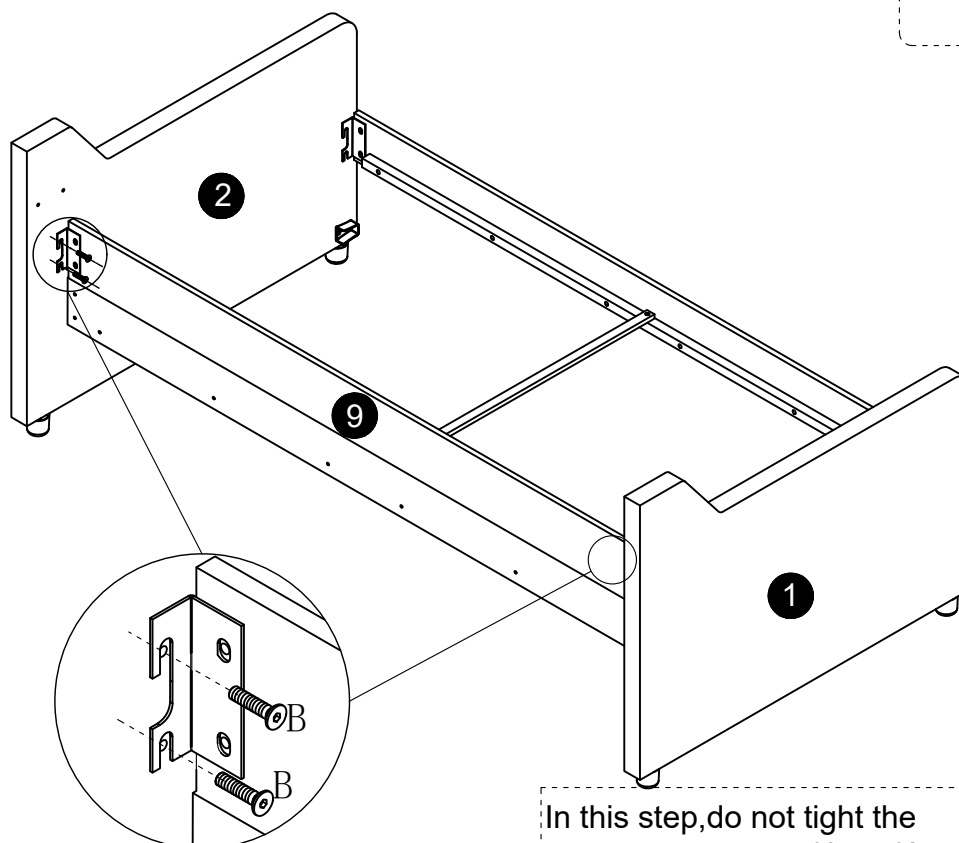
17

G M8\*15



18

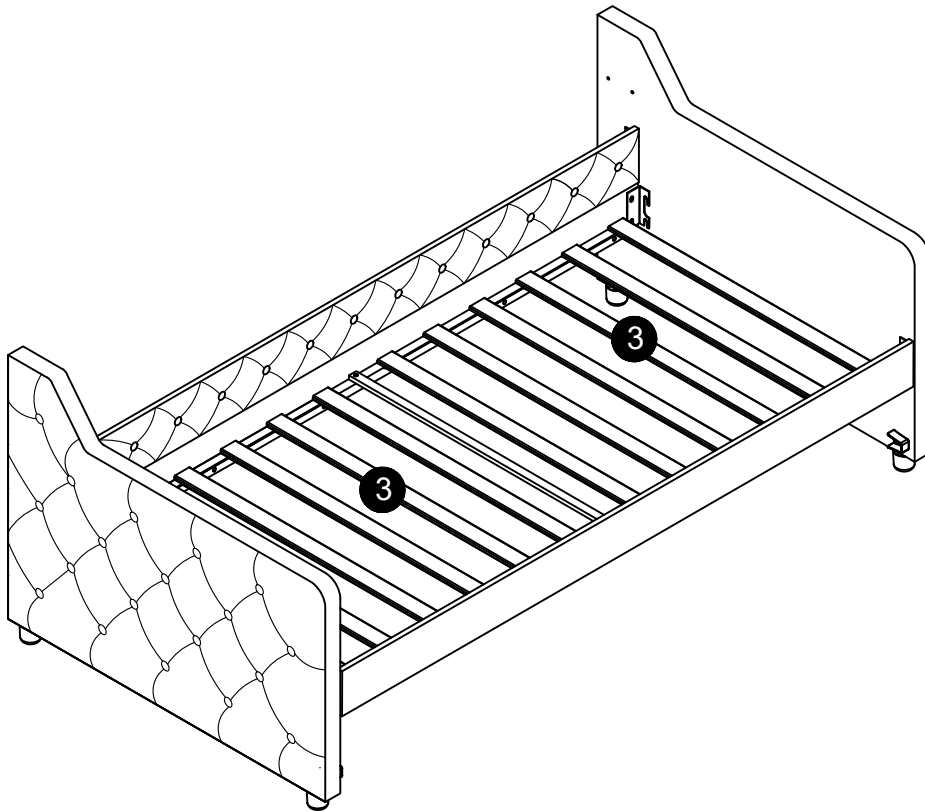
B M8\*25



In this step, do not tight the screws too tight, 50%~80% is ok

# Assembly Instruction

19



20

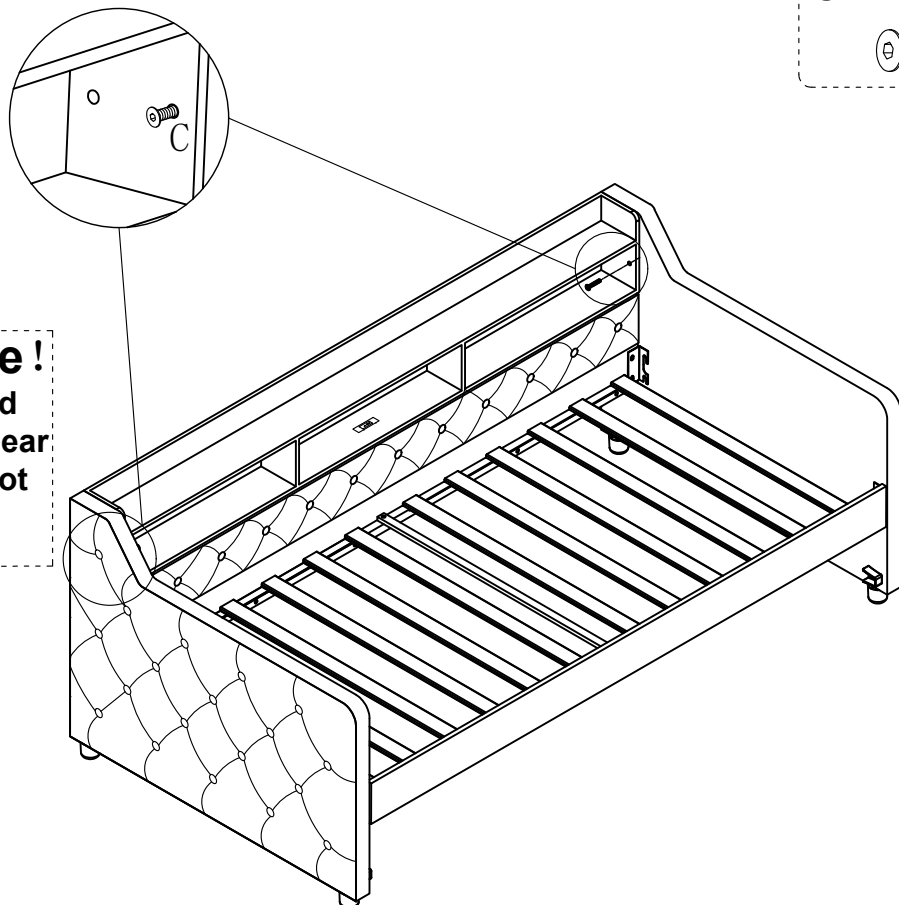
C M8\*35



X2

## Attention Please !

in this step, you should  
tight the screw which near  
the outside first, but not  
too tight, 80% is OK



# Assembly Instruction

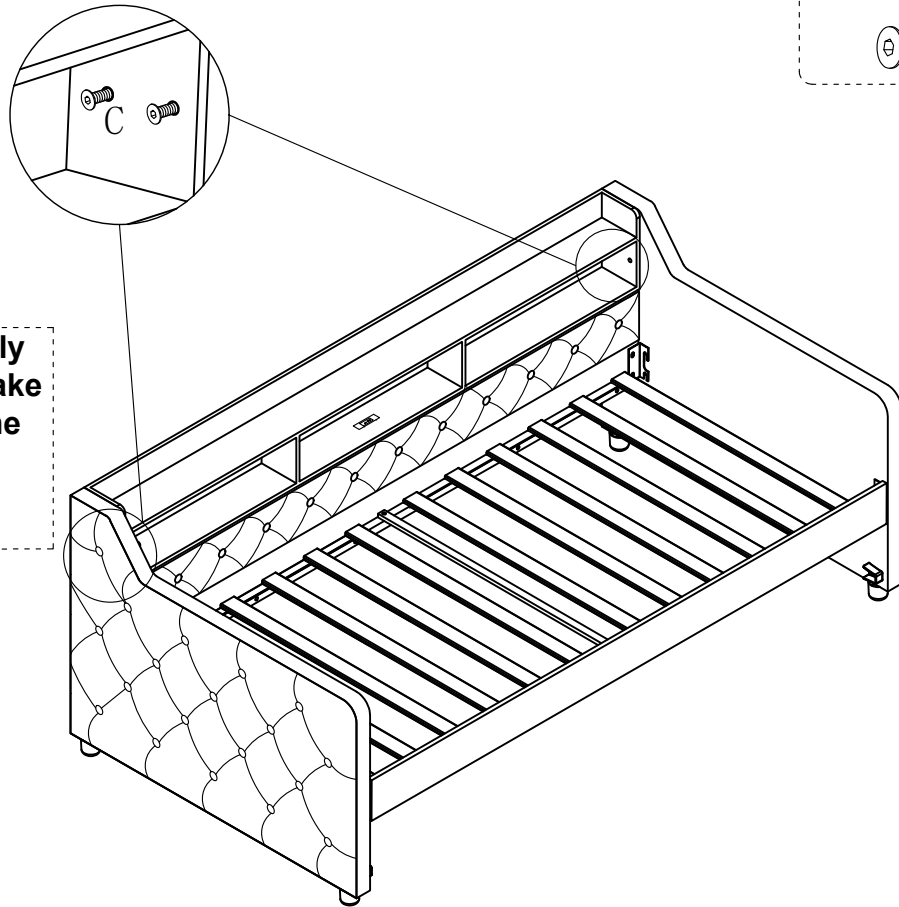
21

C M8\*35

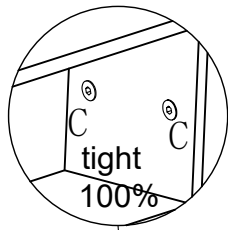


X2

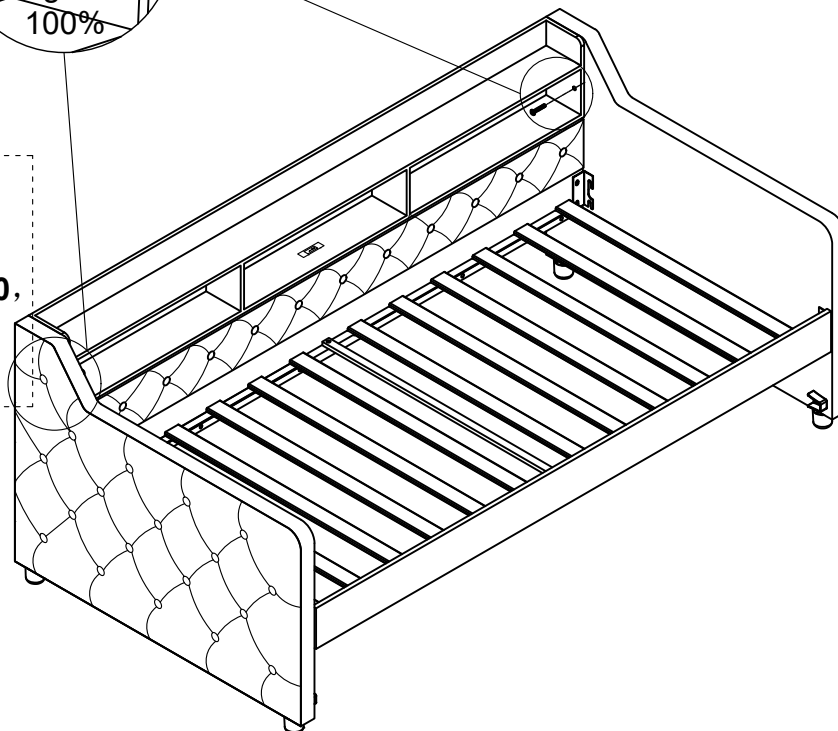
In this step, just slightly rotate the cabinet to make the hole aligned with the screws and tight the screws 80% is ok.



22



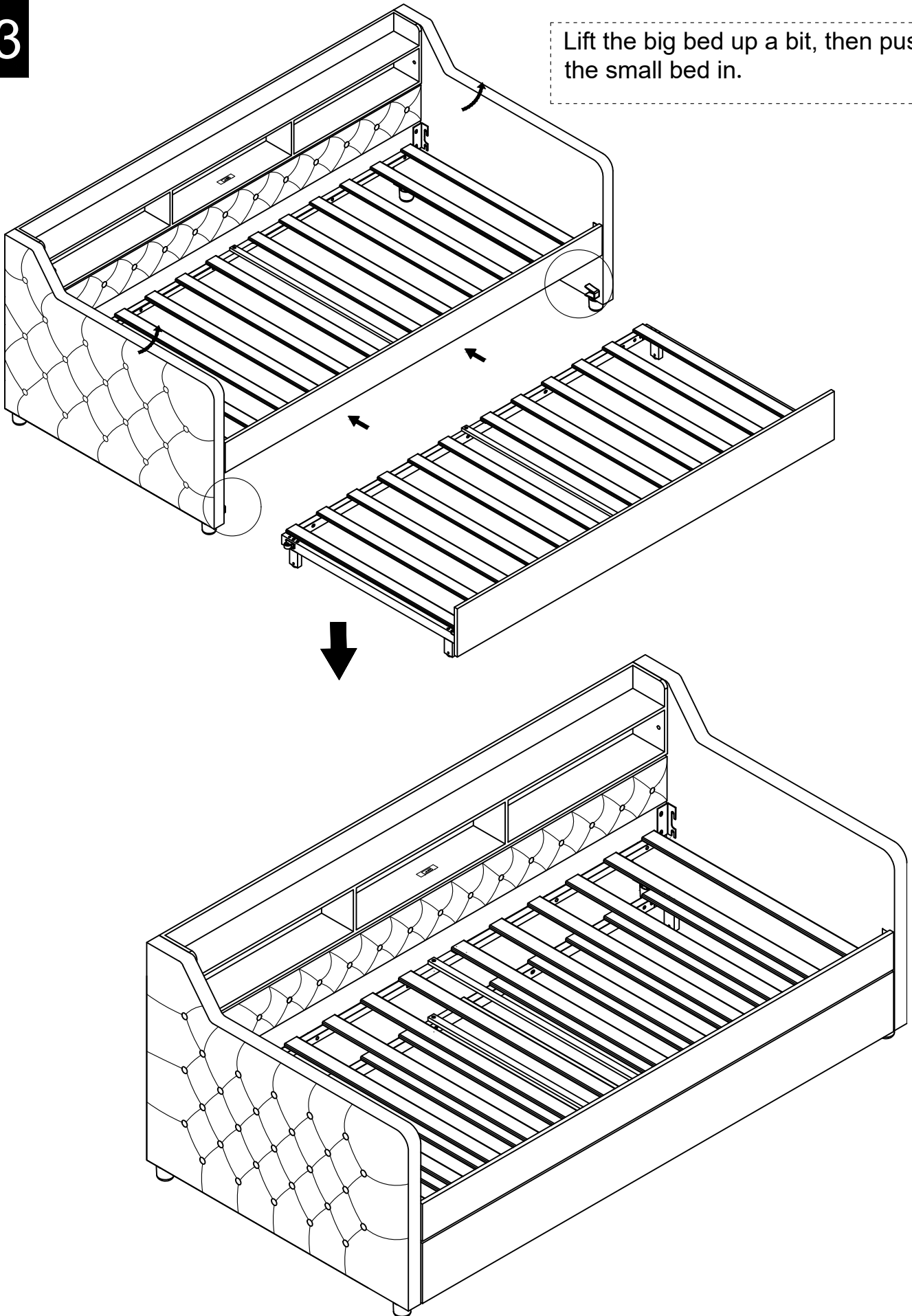
After the before step is done, tighten all the screws in step 15, step 16, step 18, step 20, step 21.



# Assembly Instruction

23

Lift the big bed up a bit, then push the small bed in.





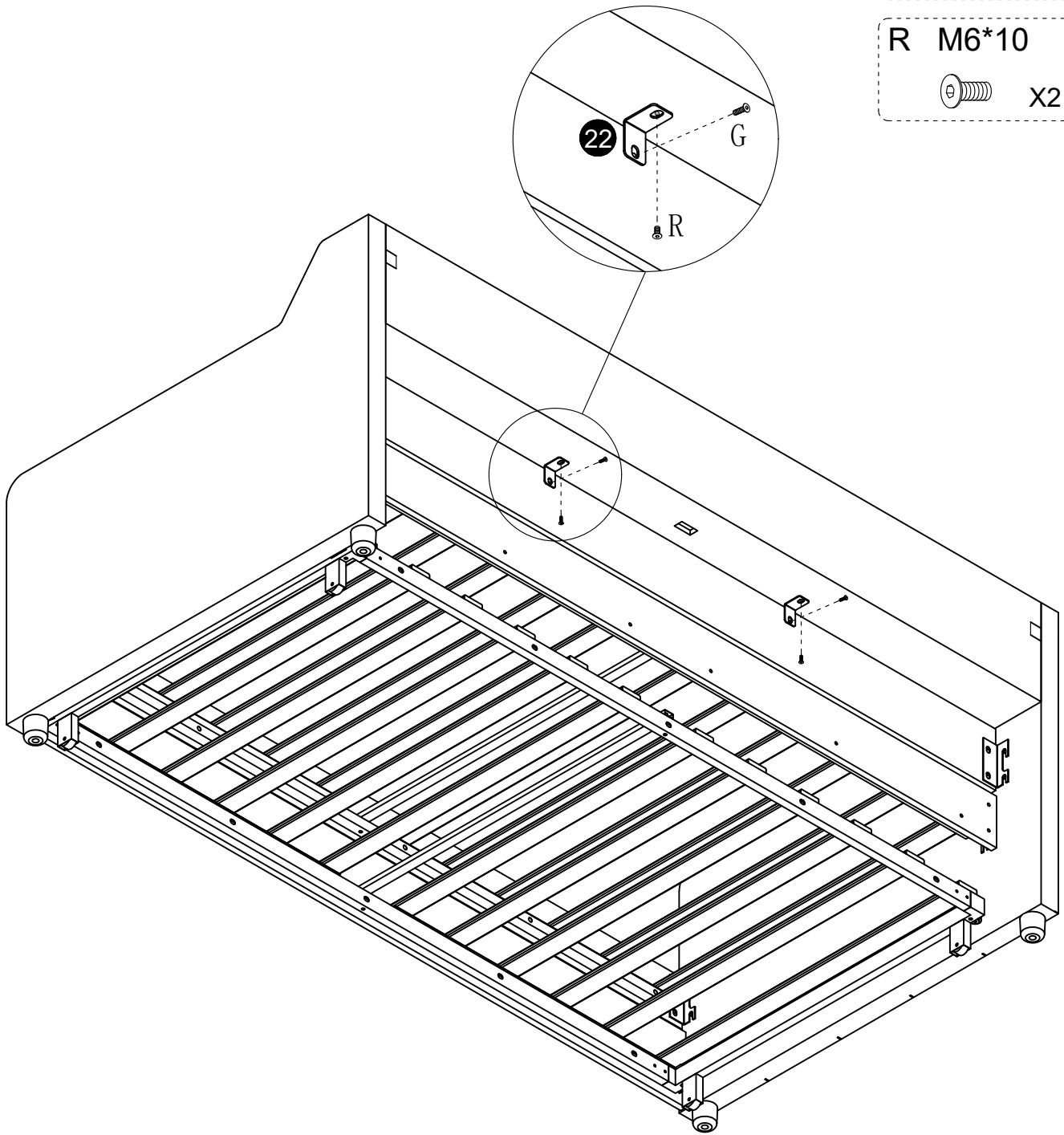
# Assembly Instruction

24

G M8\*15

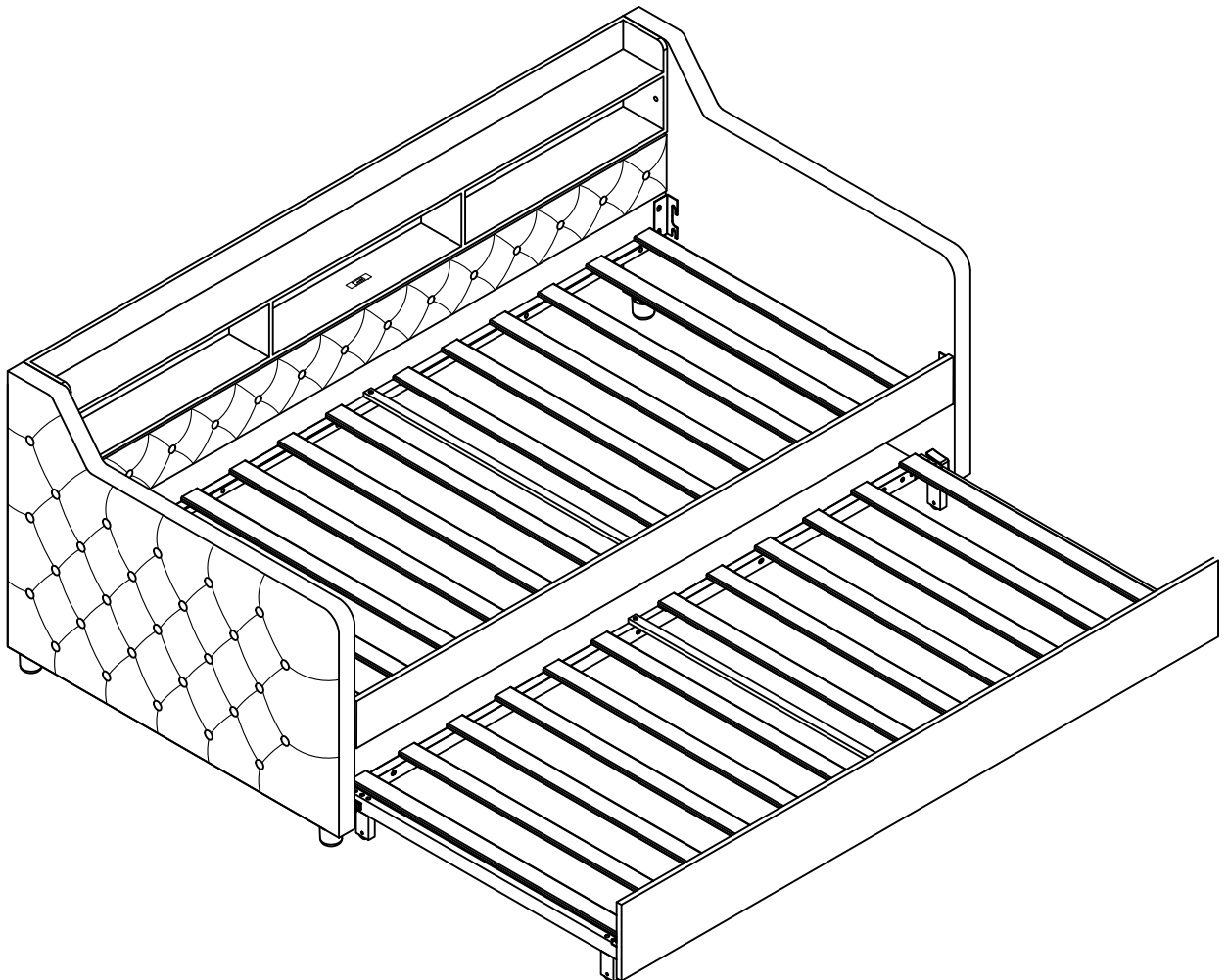
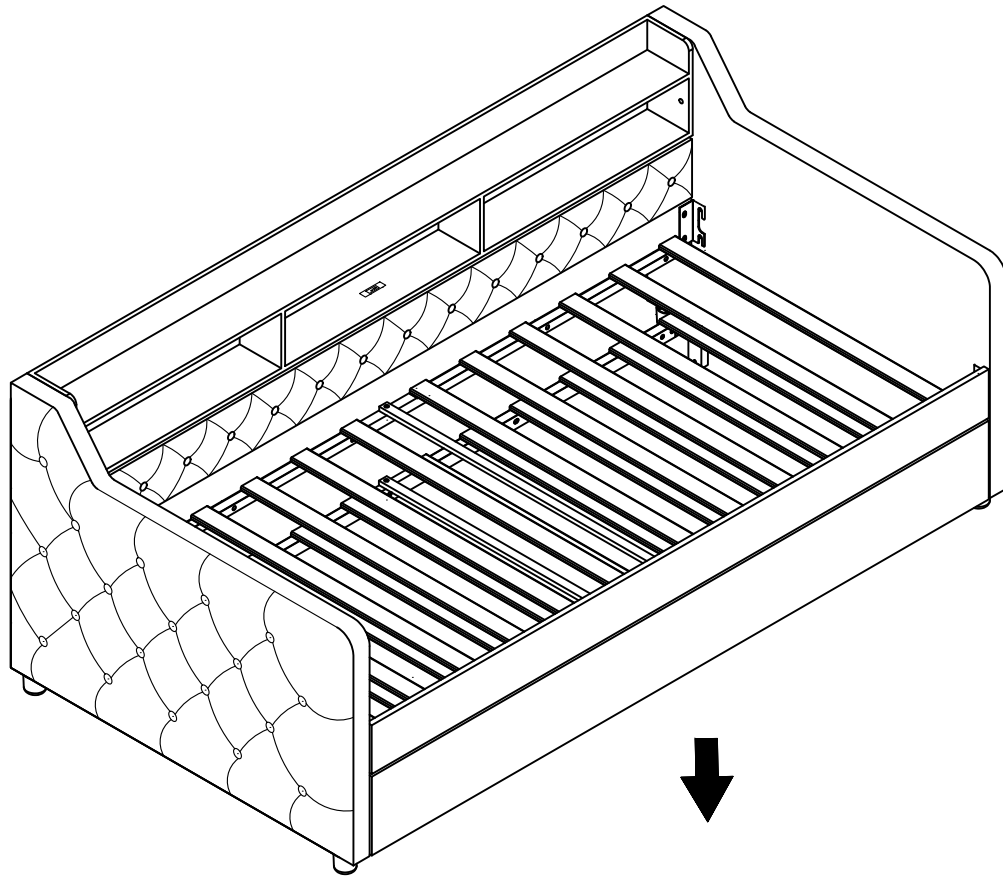


R M6\*10



# Assembly Instruction

25

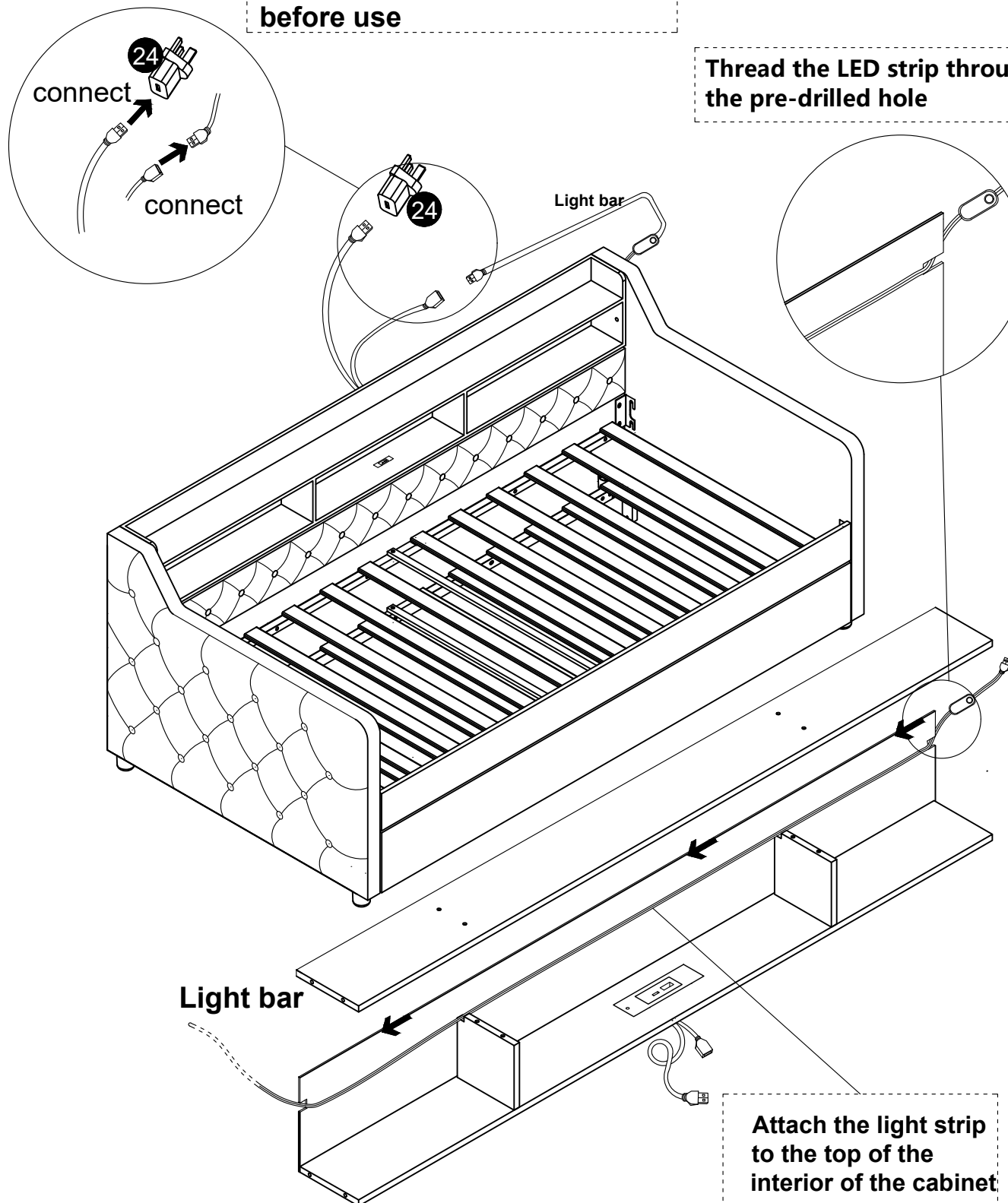


# Assembly Instruction

26

Remember to use a light strip, and the socket must be connected to a power source before use

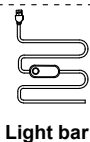
Thread the LED strip through the pre-drilled hole



Attach the light strip to the top of the interior of the cabinet



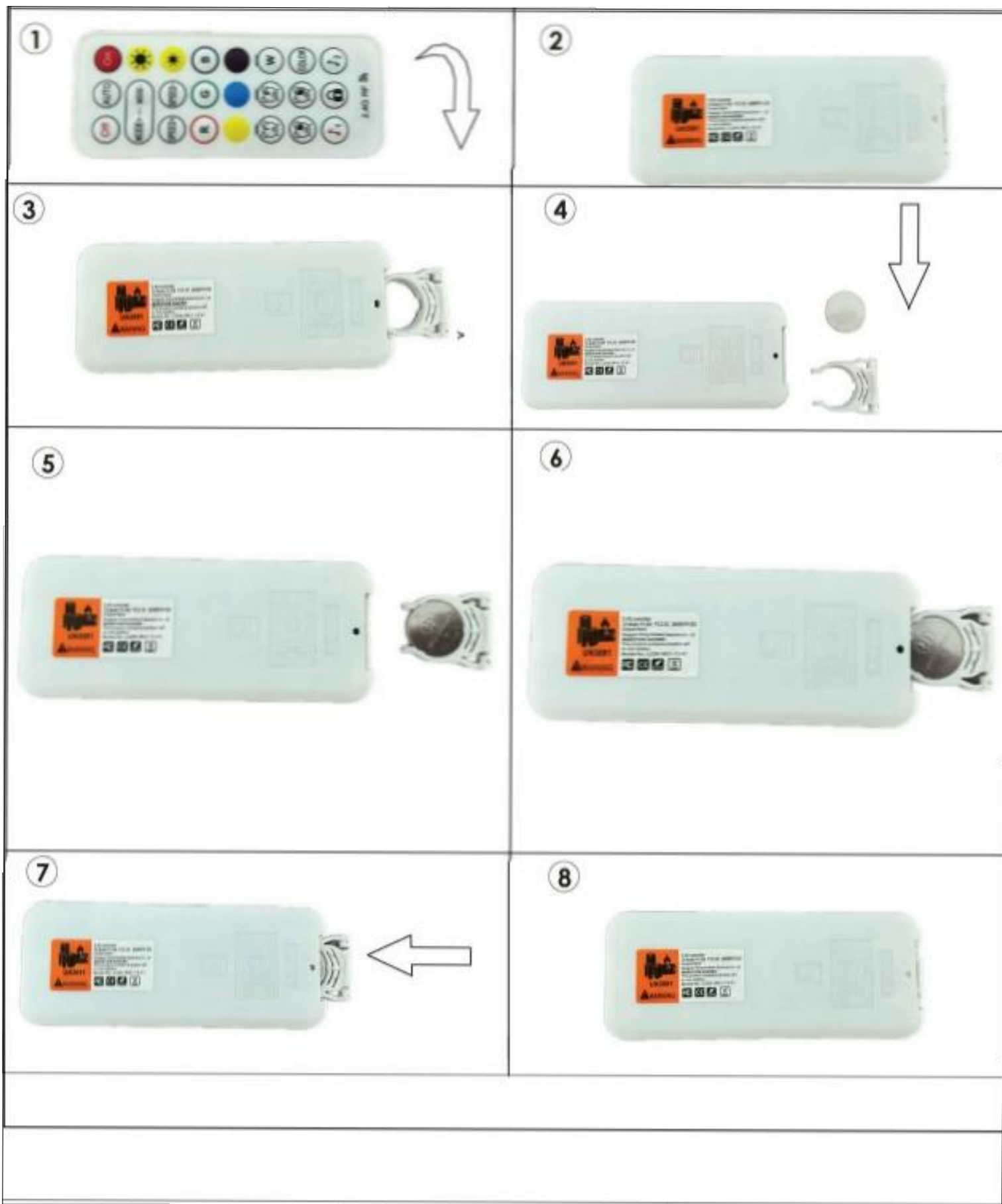
Pull out and unfold



The unfolded light strip has a light strip surface on one side and a adhesive backing on the other side

GB. notice: The battery in the remote control requires you to purchase and install it yourself.

Model:CR2025 3.V



Shenzhen ZKT Technology Co., Ltd.  
1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue,  
Fuhai Street, Bao'an District, Shenzhen, China



# Certificate of Compliance

Certificate Number: ZKT-2405094943C

**Certificate's Holder** : Shenzhen Pinchengxin Technology Co., Ltd  
3rd Floor, 8th Building Yuanling Industrial Zone, No. 39  
Yuanlingcun Road, Shiyan Street, Bao'an District,  
Shenzhen

**Manufacturer** : Shenzhen Pinchengxin Technology Co., Ltd  
3rd Floor, 8th Building Yuanling Industrial Zone, No. 39  
Yuanlingcun Road, Shiyan Street, Bao'an District,  
Shenzhen

**Trade Mark** : N/A

**Product** : 5050 RGB LED Strip Lights with Bluetooth App Controller  
and 2.4G Remote

**Model(s)** : 5050 RGB LED Strip Lights

**Test Standard** : Art.3.1(a) Safety BS EN IEC 62368-1:2020+A11:2020  
Art.3.1(a) Health BS EN IEC 62311:2020  
BS EN 50665:2017  
Art.3.1(b) EMC ETSI EN 301 489-1 V2.2.3 (2019-11)  
ETSI EN 301 489-17 V3.2.4 (2020-09)  
Art.3.2 Radio ETSI EN 300 328 V2.2.2 (2019-07)

This Attestation of Compliance is issued on a voluntary basis for electrical equipment below the voltage limits of Radio Equipment Directive (RED) SI 2017 No.1206. The essential requirement are fulfilled accordingly based on the technical specifications applicable at the time of issuance.

**UK  
CA**



This Certificate of Conformity is based on single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant Directives to be observed.



# Attestation of Compliance



Attestation No. : LCSA08094161E

Approval Holder : Shenzhen Pinchengxin Technology Co., Ltd

Address : 3rd floor, 8 building Yuanling industrial zon, No. 39 Yuanlingcun road, Shiyen street, Bao'an district, Shenzhen

Manufacturer : Shenzhen Pinchengxin Technology Co., Ltd

Address : 3rd floor, 8 building Yuanling industrial zon, No. 39 Yuanlingcun road, Shiyen street, Bao'an district, Shenzhen

Brand Name : N/A

Product : 5050 RGB LED Strip Lights with Bluetooth App Controller

Type/Model Name : 5050 RGB

H/S Version : HW: 1.0  
SW: 1.0

Attestation of the technical design of the radio equipment according to the following essential requirements set out in article 3 of the RED 2014/53/EU:

Article 3.1a): Health and Safety Conform

Article 3.1b): Electromagnetic Compatibility Conform

Article 3.2: Effective Use of the Radio Spectrum Conform

CE-marking



Marking Example (Class 1)

This attestation is issued in accordance with the Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment.

September 18, 2024

Date of issue



Manager

Shenzhen LCS Compliance Testing Laboratory Ltd.  
Room 101, 201, Building A and Room 301, Building C, Juji Industrial Park, Yabianxueziwei, Shajing Street,  
Bao'an District, Shenzhen, Guangdong, China  
Tel: (86)0755-82591330 Fax: (86)0755-82591332  
Http://www.lcs-cert.com Email: webmaster@lcs-cert.com



# Shenzhen Pinchengxin Technology Co., Ltd

Federal Communications Commission  
Authorization and Evaluation Division  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

9/2/2024

## U.S. Agent Designation

**Shenzhen Pinchengxin Technology Co., Ltd** acknowledges their consent for the following contact located in the United States to act as their agent for service of process for the equipment for which authorization is sought (FCC ID: **2BKKLPCX-977**):

Name and company of U.S. agent:	FCC US Agent, LLC
Physical U.S. address of agent:	3722 Illinois Avenue, Saint Charles, IL, 60174, USA
FRN of U.S. agent:	0033402884
Email address of U.S. agent:	Support@FCCUSAgent.com

**FCC US Agent, LLC** acknowledges their obligation to accept service of process on behalf of **Shenzhen Pinchengxin Technology Co., Ltd**.

**Shenzhen Pinchengxin Technology Co., Ltd** with the FRN 0035866896 accepts its obligation to maintain an agent for service of process in the United States for no less than one year after either the grantee has permanently terminated all marketing and importation of the applicable equipment within the U.S., or the conclusion of any Commission-related administrative or judicial proceeding involving the equipment, whichever is later.

By signing this form, we confirm the above and that we are aware of the application requirements listed under § 2.911(d)(7).

The information provided in this letter is based on the referenced rule parts of Title 47 of the CFR as well as KDB 986446 D01.

An expiration date for this letter does not exist. In case the U.S. agent changes, the grantee is obligated to notify the FCC within 30 days via the granting TCB.

Sincerely,

CHENG ZHANG

Signature  
CHENG ZHANG  
Manager  
Shenzhen Pinchengxin Technology Co., Ltd

Tim  
Payne

Signature  
Tim Payne  
Manager  
FCC US Agent, LLC

Digitally signed by Tim  
Payne  
DN: cn=Tim Payne, o=FCC  
US Agent, LLC, email=tim.payne@fccusagent.com  
c=US, email=tim.payne@fccusagent.com  
Date: 2024.09.02 10:15:00  
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