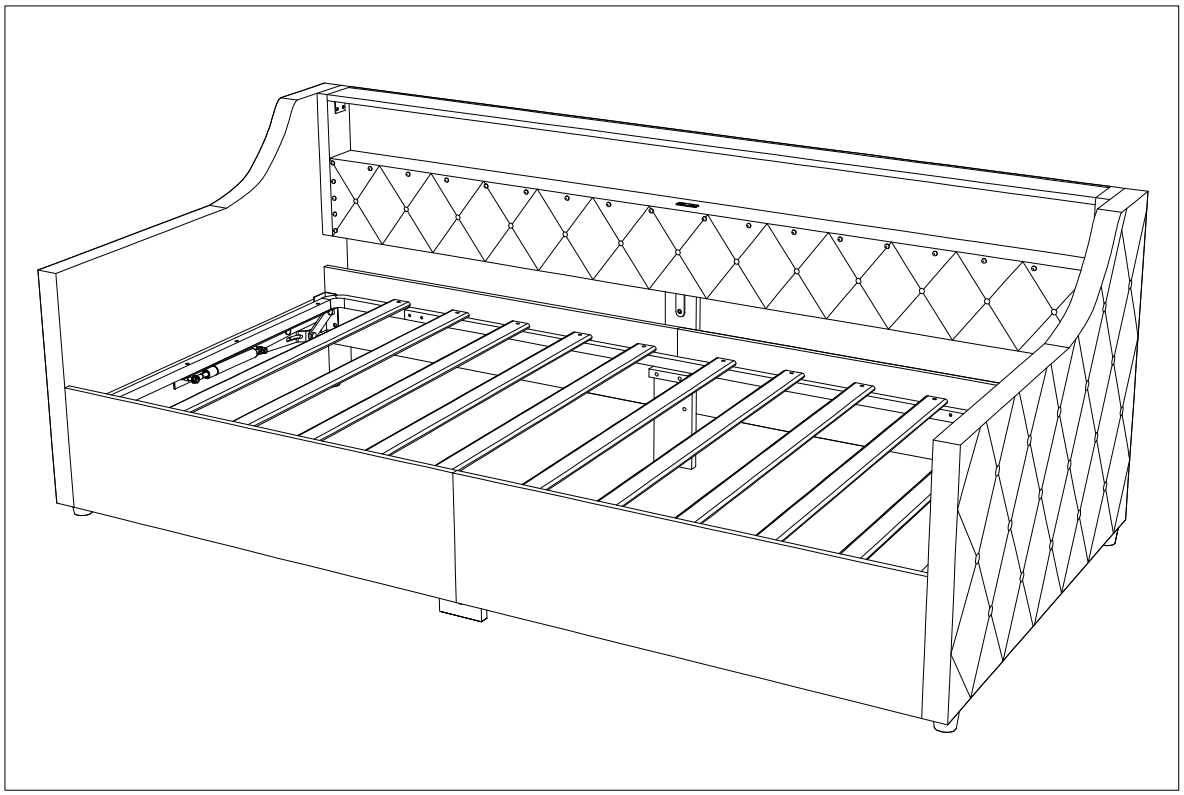
Montageanleitung | Instructionsde montage Assembly Instructions | Instruccionesde montaje

SKUNUMBER:
N636P450759/N636P450760



DE Unser Produkt wird Ihnen in 2 Paketen geliefert. Die Lieferzeiten dieser 2 Pakete können abweichen, bitte haben Sie etwas Geduld und vielen Dank für Ihr Verständnis.

UK Our product will be delivered to you in 2 packages. The delivery times of these 2 packages may differ, please be patient and thank you for your understanding.

FR Notre produit vous sera livré en 2 colis. Les délais de livraison de ces 2 colis peuvent différer, soyez patient et merci pour votre compréhension.



DE: Vor dem Einbau die Schrauben in die Löcher stecken und festziehen, aber nicht bis 100%, 70% bis 80% anziehen reicht aus. Schließlich, nachdem alle Schrauben installiert sind, ziehen Sie alle Schrauben auf 100 %.Wenn Sie auf diese Probleme stoßen, wie z. B. Fehlausrichtung der Löcher oder Unfähigkeit, bestimmte Teile zu installieren, überprüfen Sie bitte, ob die Schrauben korrekt verwendet werden und passen Sie die Dichtigkeit der Schrauben an.

UK: Before installation, insert the screws into the holes and tighten them, but do not tighten them to 100%, 70% to 80% is sufficient. Finally, after all screws are installed, tighten all screws to 100%.If you encounter these issues, such as if the holes cannot be aligned or some parts cannot be installed, please check if the screws are used correctly and adjust the tightness of the screws.

FR: Insérer la vis dans le trou avant la fin de l'assemblage, serrer la vis, mais ne pas serrer à 100%, 70% ~ 80% est correct. Enfin, une fois que toutes les vis sont bien serrées, toutes les vis sont serrées à 100%.Si vous rencontrez ces problèmes, par exemple si les trous ne sont pas alignés ou si certaines pièces ne peuvent pas être montées, vérifiez que les vis sont utilisées correctement et Ajustez leur serrage.

English

IMPORTANT FOR GAS LIFT BEDS&MAINTAINCE

- Please place the mattress on top of the bed frame.
- Please do not pull on the strap handles.
- Please press heavily to release the compressed gas.
- Periodically check all screw & fixings to ensure they are secure.
- When moving your product, carefully lift into place.
- Wipe clean with a slightly damp cloth- please do not use abrasive chemicals or bleach.
- Do NOT allow children to operate the lift mechanism.
- Do NOT allow children near the lift base when operating the mechanism.
- Do NOT stand inside the bed or the internal storage base.
- Do NOT overload the internal storage base.
- DO NOT jump on the product or any of its parts.

Deutsch

WICHTIG FÜR GASLIFT-BETTEN&WARTUNG

- Bitte legen Sie die Matratze oben auf den Bettrahmen.
- Bitte ziehen Sie nicht an den Gurtgriffen.
- Bitte drücken Sie kräftig, um das komprimierte Gas freizusetzen.
- Überprüfen Sie regelmäßig alle Schrauben und Befestigungen, um sicherzustellen, dass sie sicher sind.
- Wenn Sie Ihr Produkt bewegen, heben Sie es vorsichtig an seinen Platz.
- Mit einem leicht feuchten Tuch abwischen - bitte keine scheuernden Chemikalien oder Bleichmittel verwenden.
- Erlauben Sie Kindern NICHT, den Hebemechanismus zu bedienen.
- Lassen Sie Kinder NICHT in die Nähe des Liftsockels, wenn Sie den Mechanismus bedienen.
- Stellen Sie sich NICHT in das Bett oder in die Innenablage.
- Überlasten Sie den internen Liftsockel NICHT.
- Springen Sie NICHT auf das Produkt oder eines seiner Teile.

Français

IMPORTANT POUR LES LITS À RELEVAGE DE GAZ&MAINTENANCE

- Veuillez placer le matelas sur le dessus du cadre de lit.
- Ne tirez pas sur les poignées de la sangle.
- Appuyez fortement pour libérer le gaz comprimé.
- Vérifiez régulièrement que toutes les vis et fixations sont bien en place.
- Lorsque vous déplacez votre produit, soulevez-le avec précaution pour le mettre en place.
- Nettoyez avec un chiffon légèrement humide - n'utilisez pas de produits chimiques abrasifs ou d'eau de Javel.
- Ne laissez pas les enfants utiliser le mécanisme de levage.
- Ne laissez pas les enfants s'approcher de la base de levage lorsqu'ils actionnent le mécanisme.
- Ne vous tenez PAS à l'intérieur du lit ou de la base de stockage interne.
- Ne surchargez pas la base de stockage interne.
- Ne pas sauter sur le produit ou l'une de ses parties.

Italiano

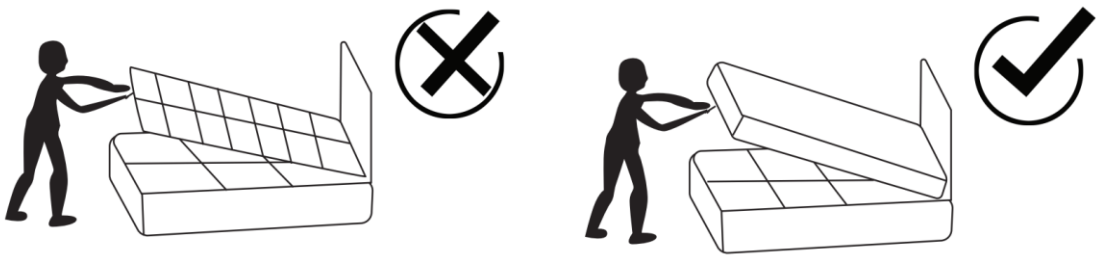
IMPORTANTE PER I LETTI CON SOLLEVAMENTO A GAS E LA MANUTENZIONE

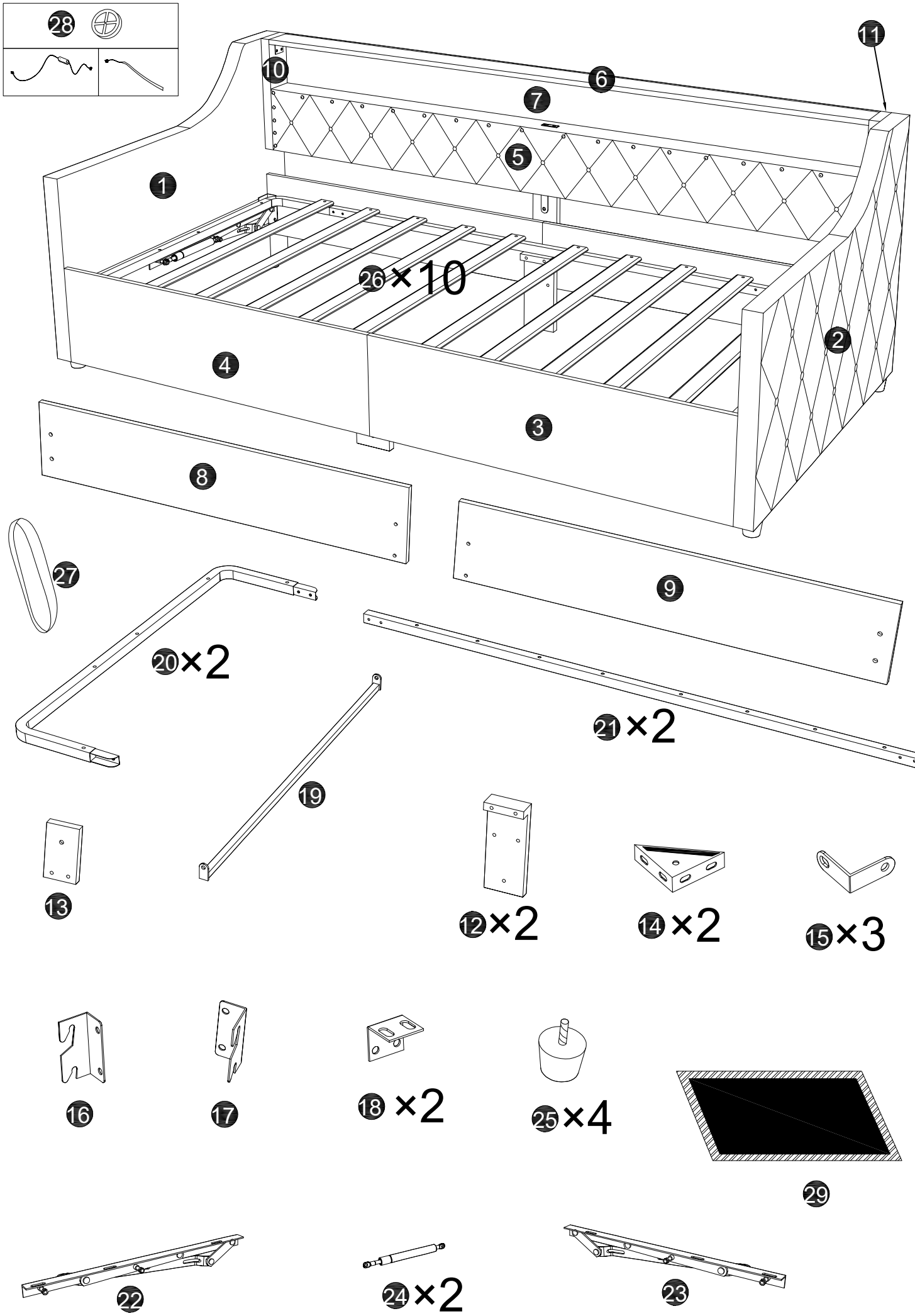
- Posizionare il materasso sopra la struttura del letto.
- Non tirare le maniglie della cinghia.
- Premere con forza per rilasciare il gas compresso.
- Controllare periodicamente tutte le viti e i fissaggi per assicurarsi che siano saldi.
- Quando si sposta il prodotto, sollevarlo con cautela.
- Pulire con un panno leggermente umido, senza usare prodotti chimici abrasivi o candeggina.
- NON permettere ai bambini di azionare il meccanismo di sollevamento.
- NON permettere ai bambini di avvicinarsi alla base di sollevamento quando si aziona il meccanismo.
- NON sostare all'interno del letto o della base di contenimento interna.
- NON sovraccaricare la base di contenimento interna.
- NON saltare sul prodotto o sulle sue parti.

Español

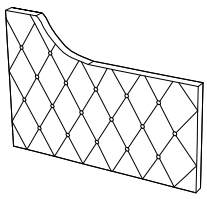
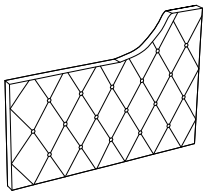
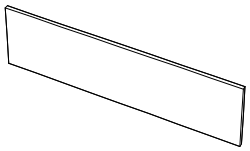
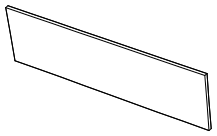
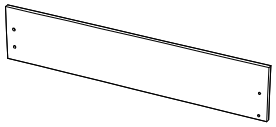
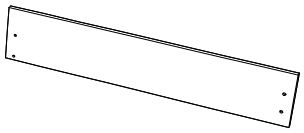
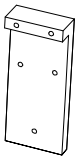
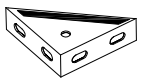
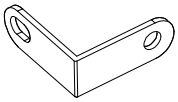
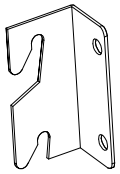
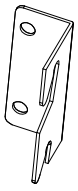
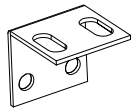
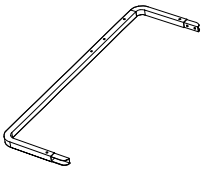
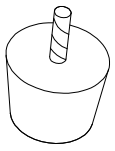
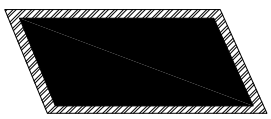
IMPORTANTE PARA LAS CAMAS ELEVADORAS DE GAS&MANTENIMIENTO

- Coloque el colchón sobre el somier.
- No tire de las asas de la correa.
- Presione con fuerza para liberar el gas comprimido.
- Compruebe periódicamente que todos los tornillos y fijaciones estén bien sujetos.
- Al mover el producto, levántelo con cuidado para colocarlo en su sitio.
- Limpie con un paño ligeramente humedecido; no utilice productos químicos abrasivos ni lejía.
- NO permita que los niños accionen el mecanismo de elevación.
- NO permita que los niños se acerquen a la base elevadora cuando accionen el mecanismo.
- NO se ponga de pie dentro de la cama o de la base de almacenamiento interna.
- NO sobrecargue el somier.
- NO salte sobre el producto ni sobre ninguna de sus piezas.

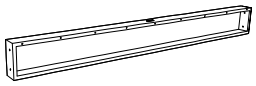
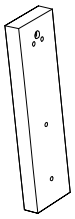
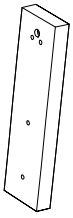
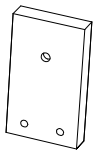
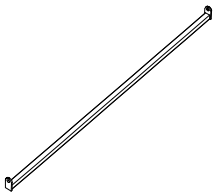
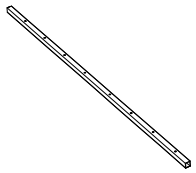
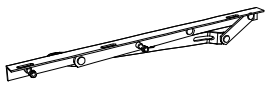
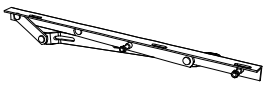
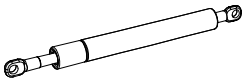
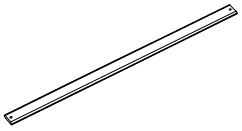



28
11
10
6
7
5
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26×10
2
4
3
8
27
9
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24×2
23

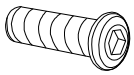
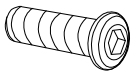
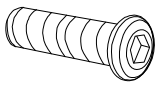
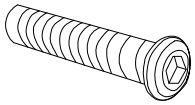
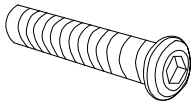
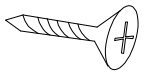
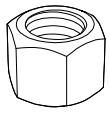
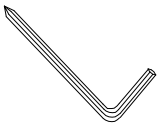
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N636P450759

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3		×1
4		×1
8		×1
9		×1
12		×2
14		×2
15		×3
16		×1
17		×1
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29		×1

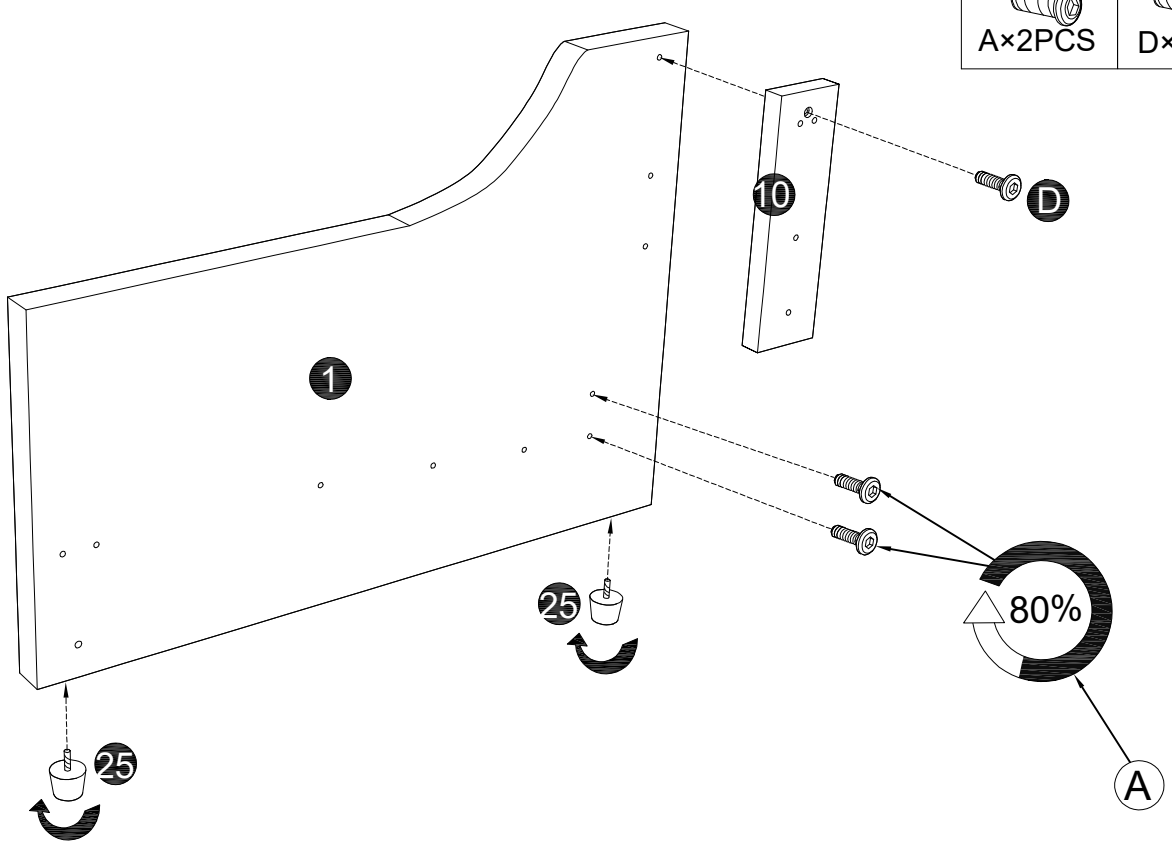
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N636P450760

5		×1
6		×1
7		×1
10		×1
11		×1
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19		×1
21		×2
22		×1
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24		×2
26		×10

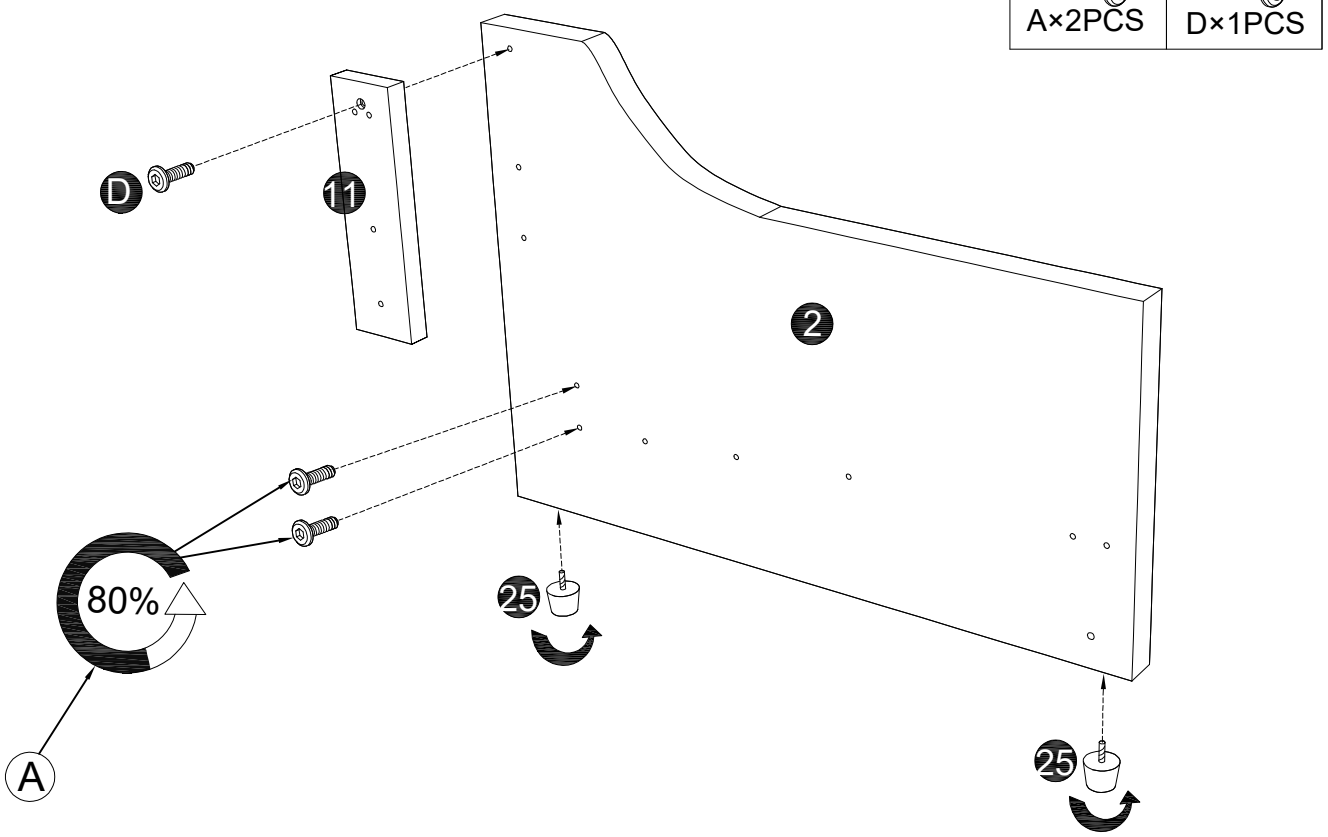
Part List/ Teileliste/ Liste des pièces
N636P450759

A	M8*18MM 	×30
B	M8*32MM 	×6
C	M8*35MM 	×6
D	M8*47MM 	×2
E	M8*60MM 	×4
F	M8*75MM 	×4
G	M6*14MM 	×8
H	M6*18MM 	×8
I	M6*25MM 	×20
J	φ3*25MM 	×18
K		×1
L		×6
M		×1

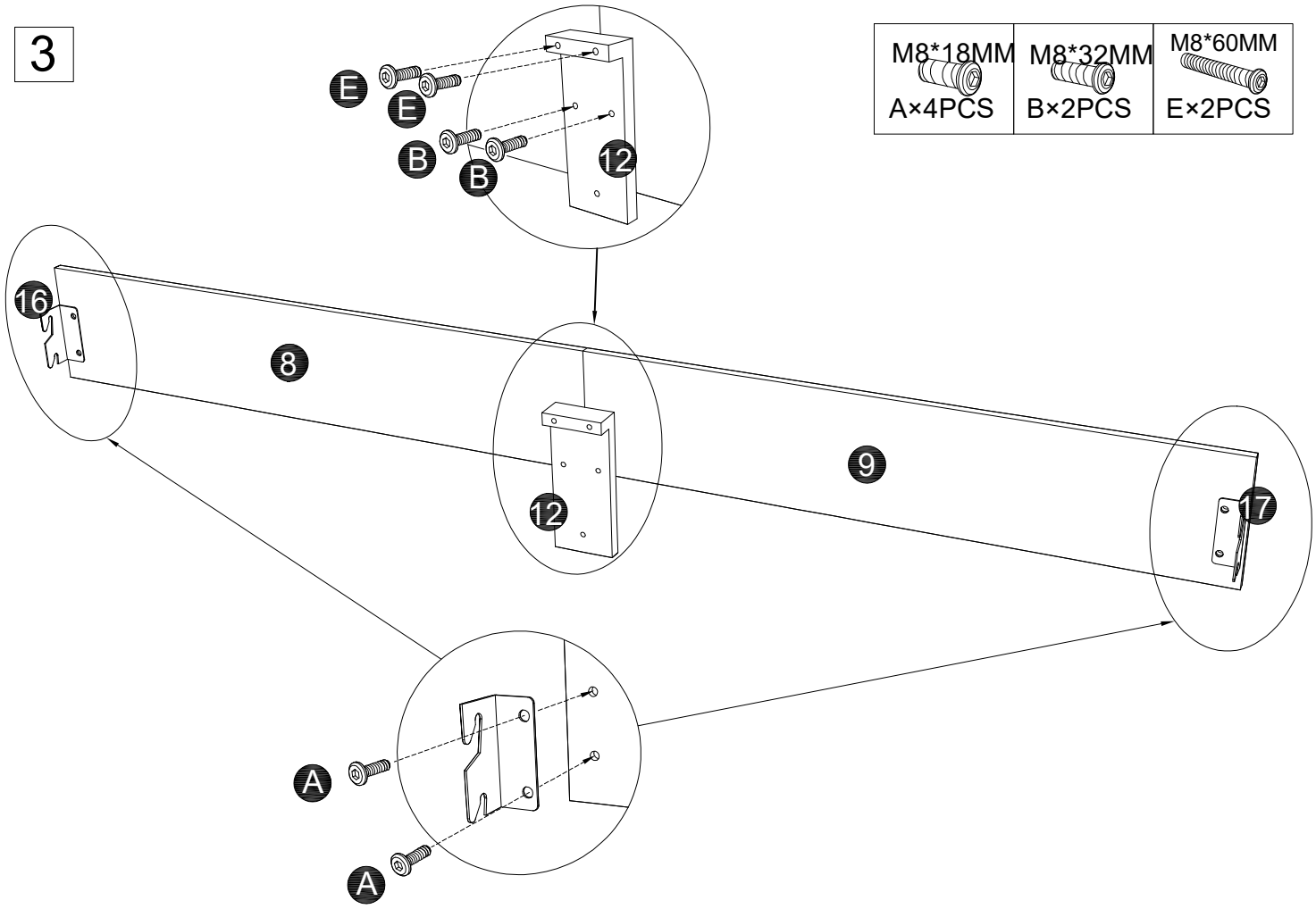
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M8*18MM
A×2PCS
M8*47MM
D×1PCS
10
D
1
25
80%
25
A

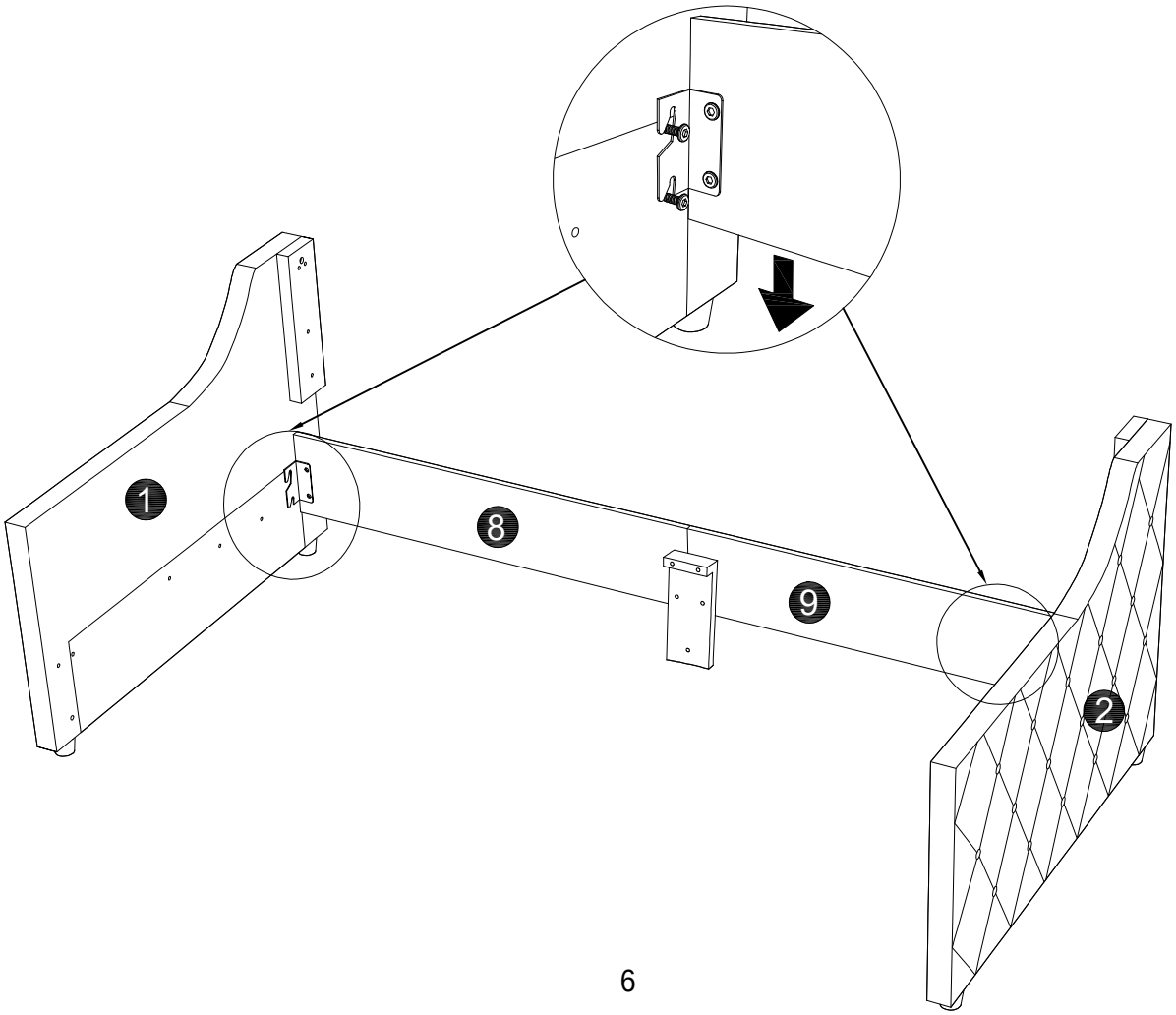
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M8*18MM
A×2PCS
M8*47MM
D×1PCS
D
11
2
80%
25
25
A

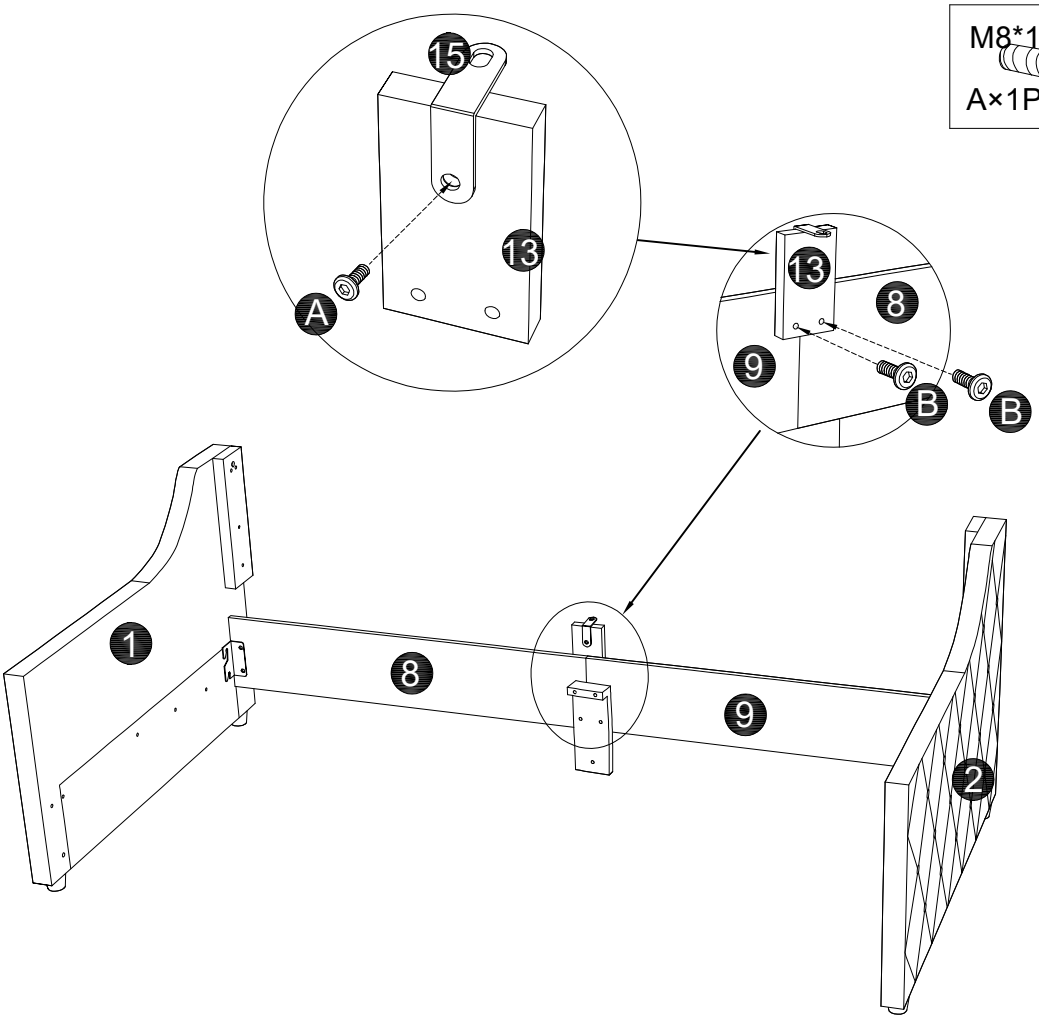
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M8*18MM
A×4PCS
M8*32MM
B×2PCS
M8*60MM
E×2PCS
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B
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A
A

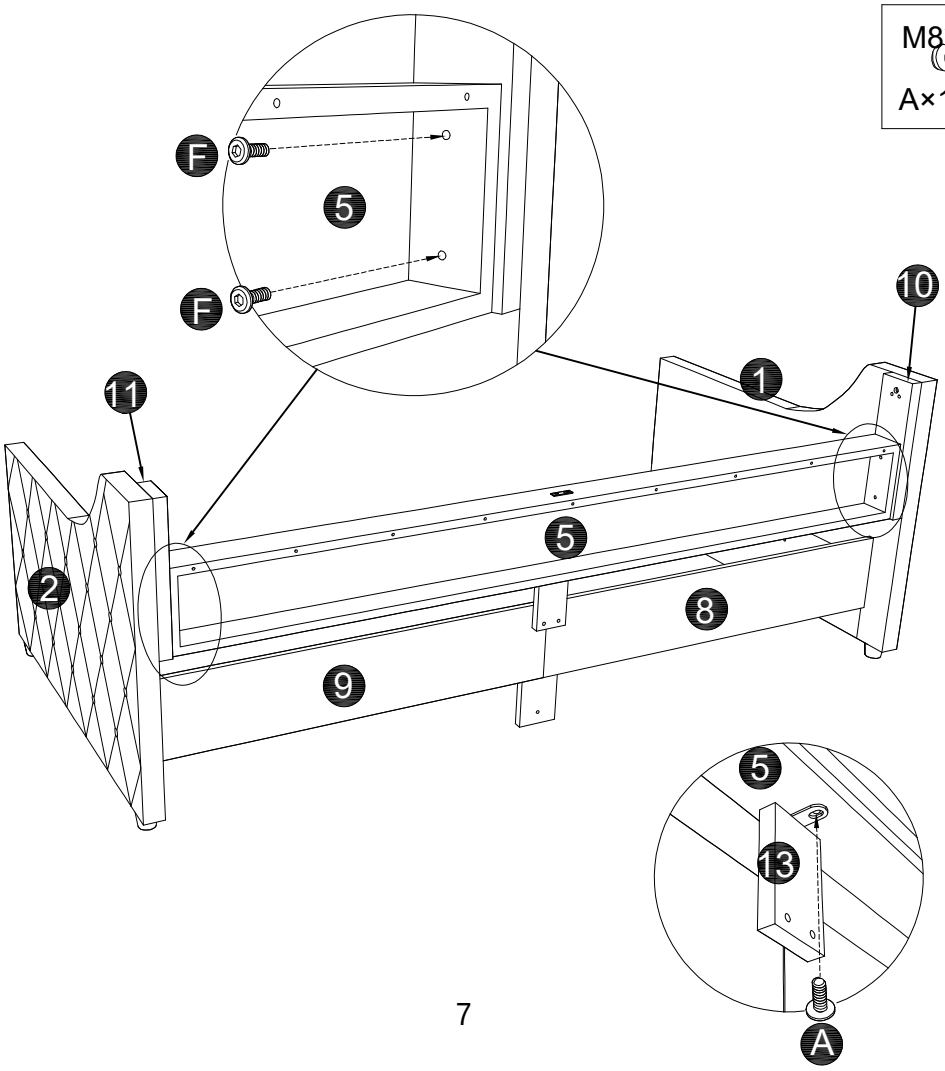
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2

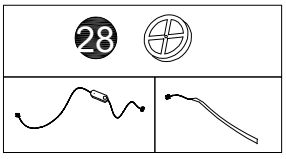
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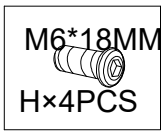

M8*18MM
A×1PCS
M8*32MM
B×2PCS
15
13
A
13
8
9
B
B
1
8
9
2

6


M8*18MM
A×1PCS
M8*75MM
F×4PCS
F
5
F
10
11
1
5
2
8
9
5
13
A

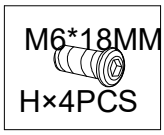
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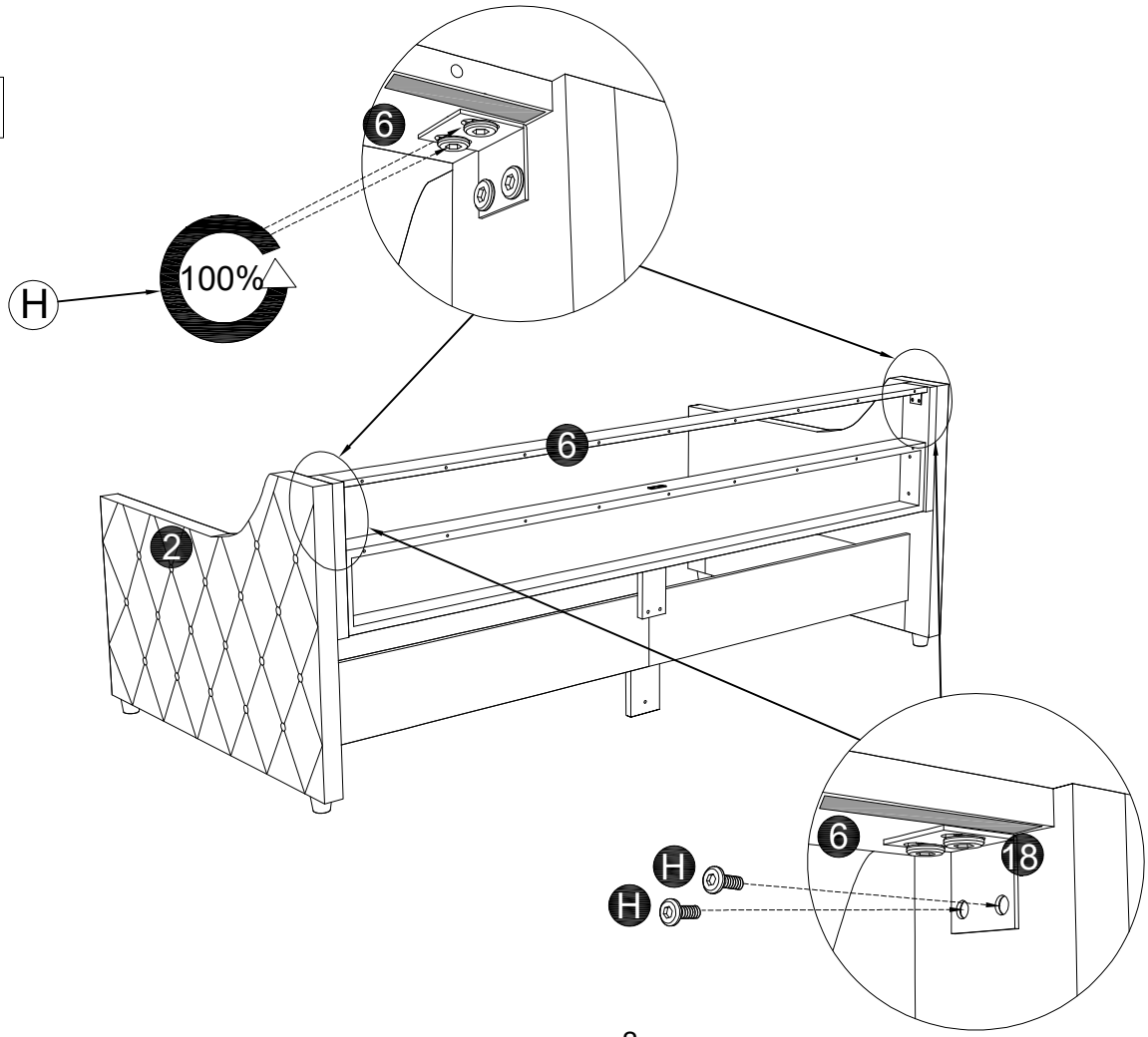

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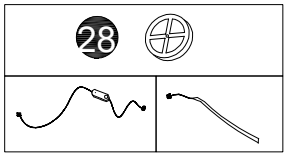

M6*18MM
H×4PCS

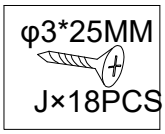
28
6
18
6
18
80%
H
18
6

8

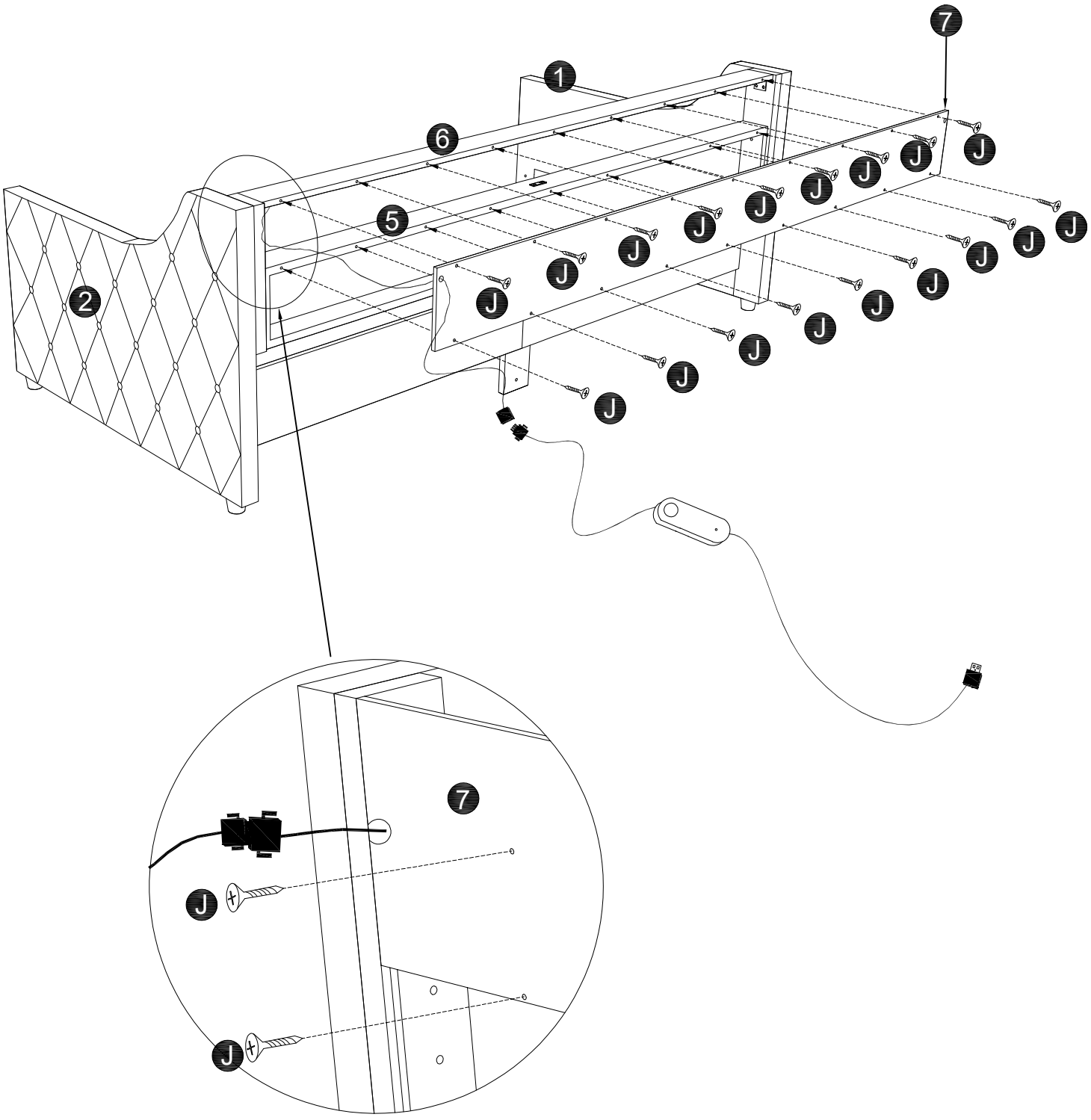

M6*18MM
H×4PCS


6
H
100%
6
2
6
18
H
H

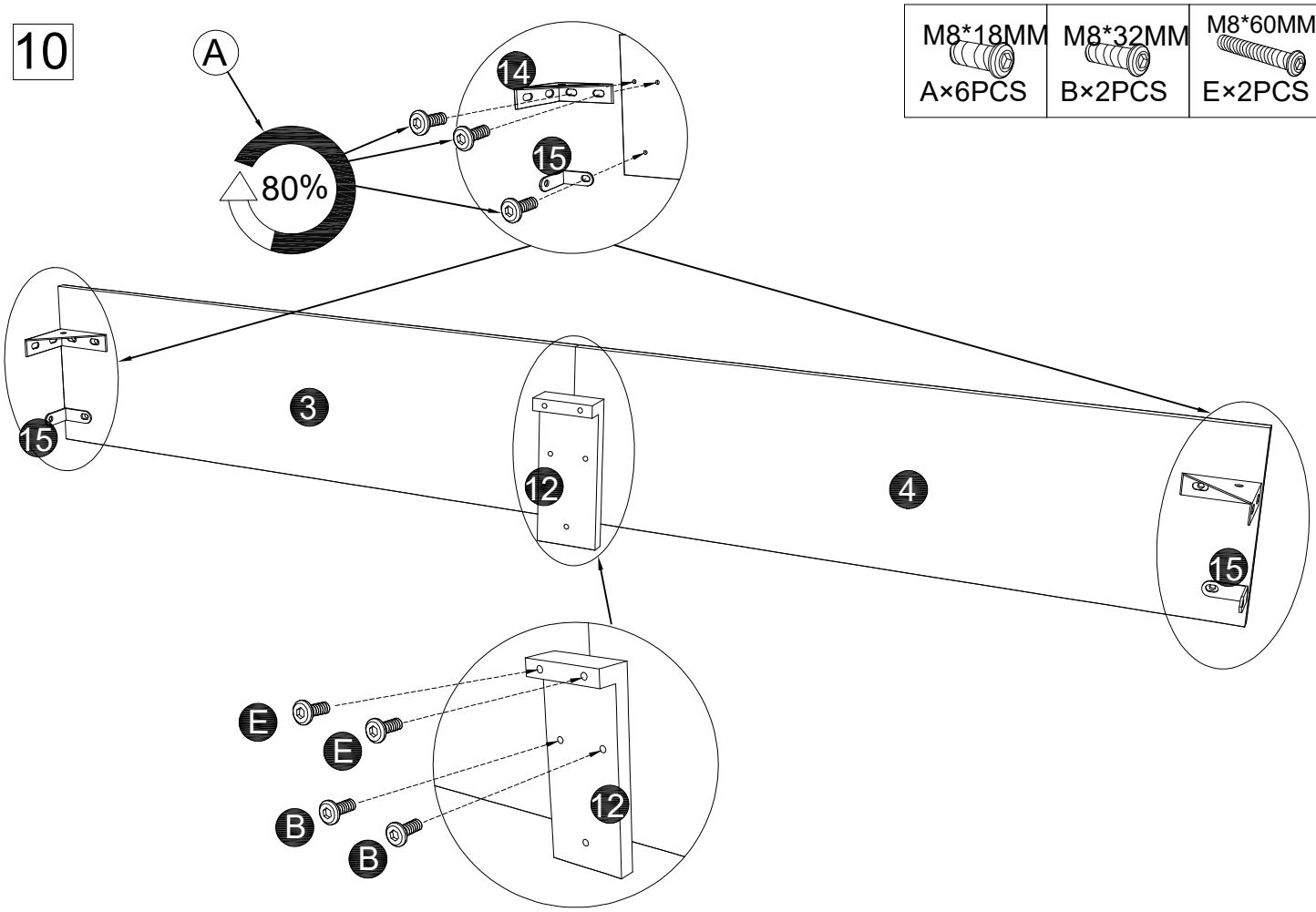




EN:Scan to download App control the Led light.
DE:Scannen, um die App zum Steuern des LED-Lichts heruntezuladen
FR:Scanner pour télécharger App contrôler la lumière Led.

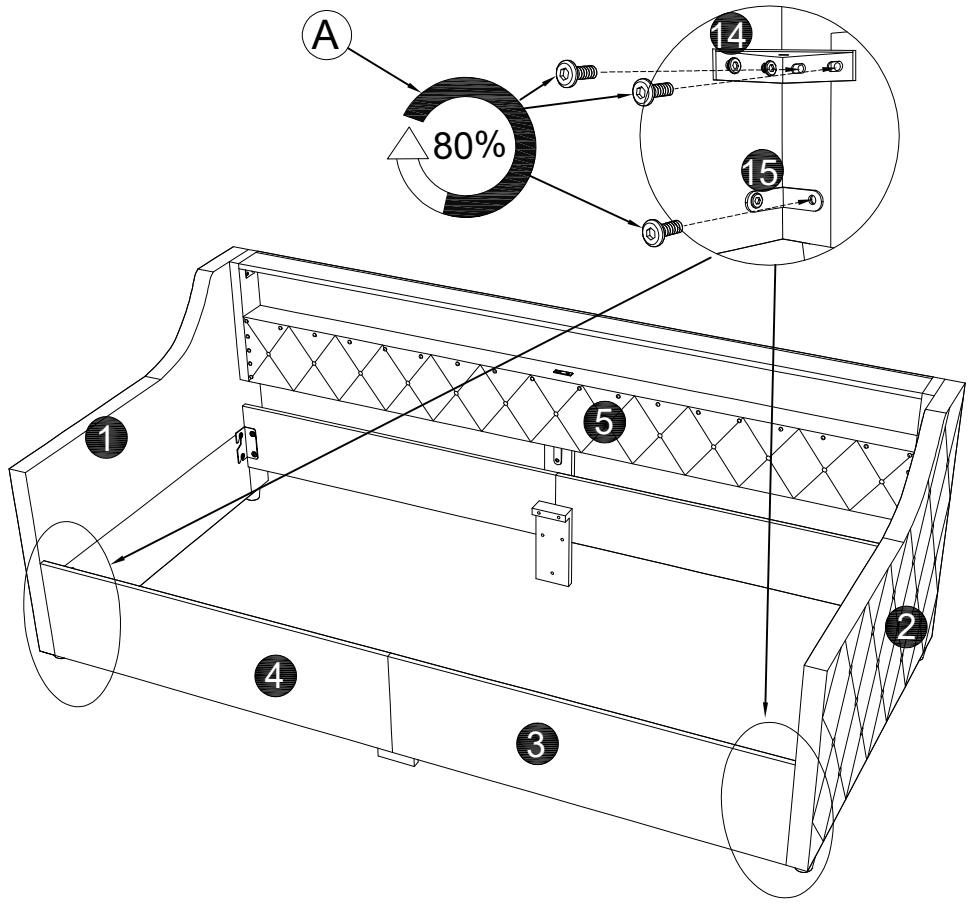


10



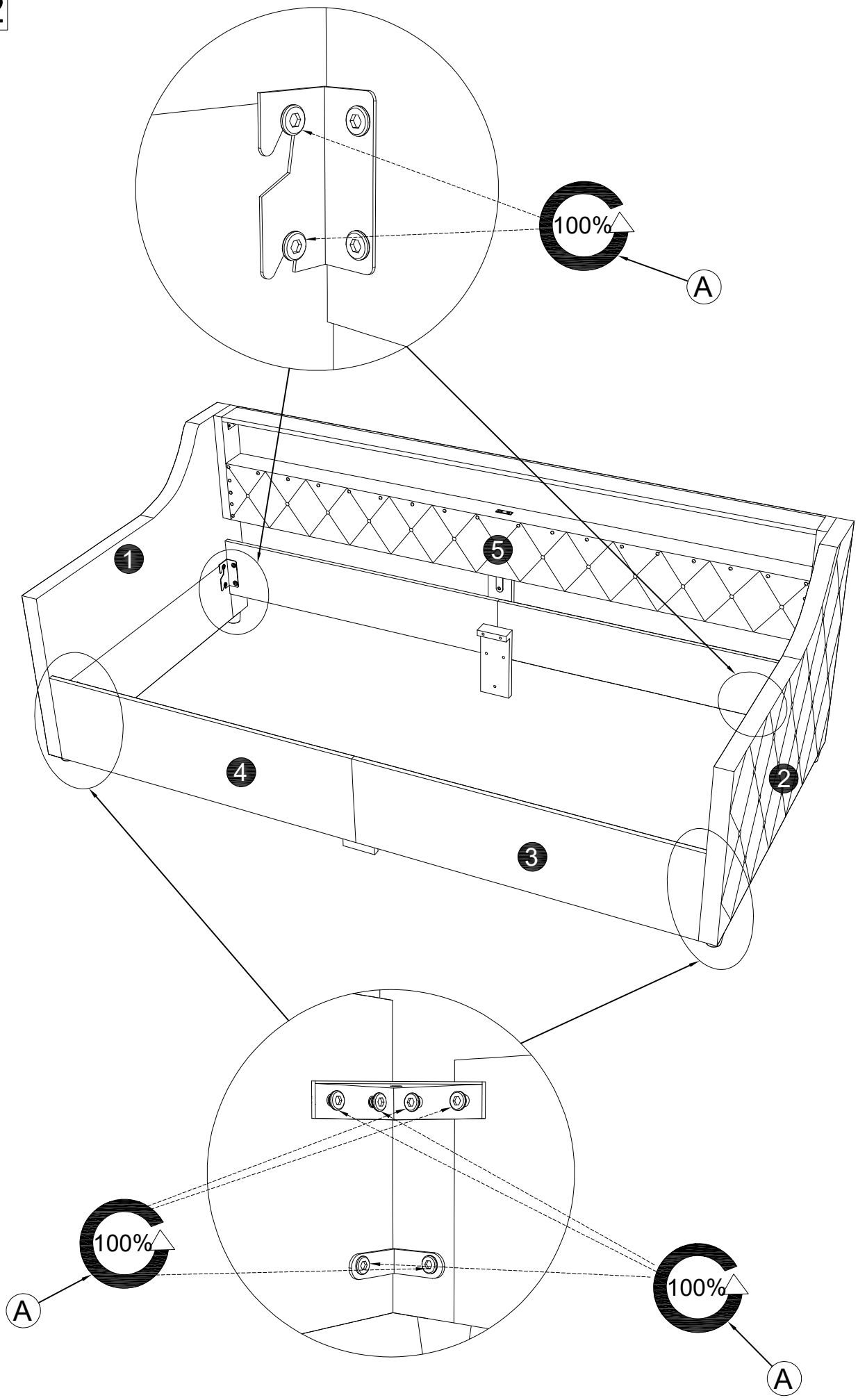
M8*18MM	M8*32MM	M8*60MM
A×6PCS	B×2PCS	E×2PCS

11

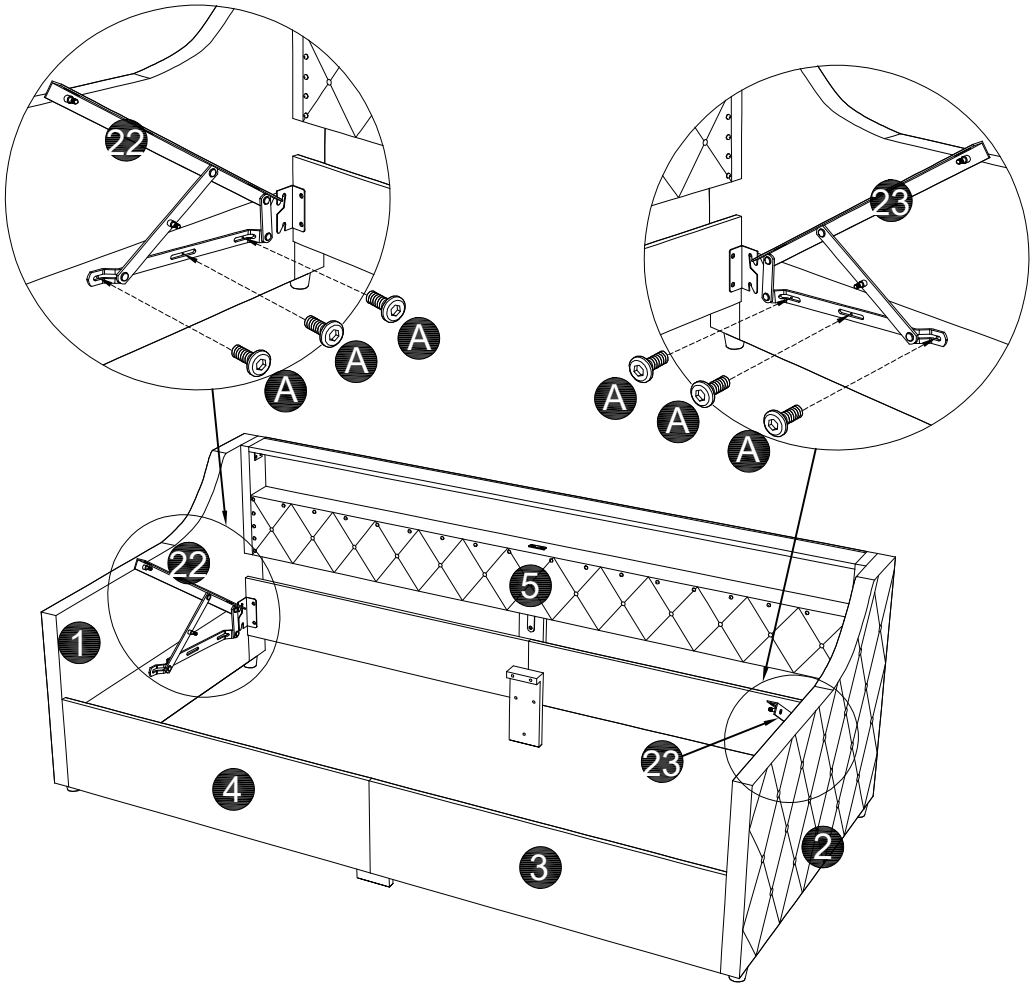


M8*18MM
A×6PCS

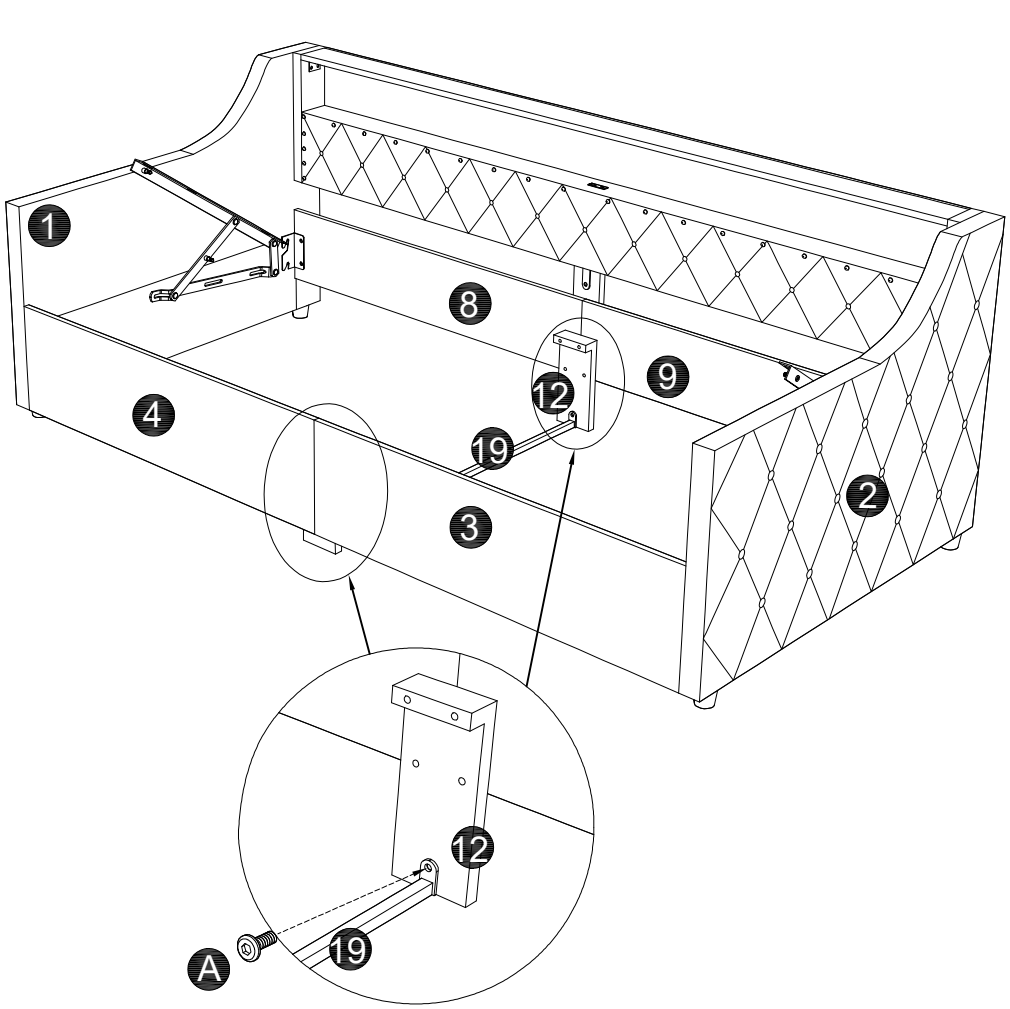
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13

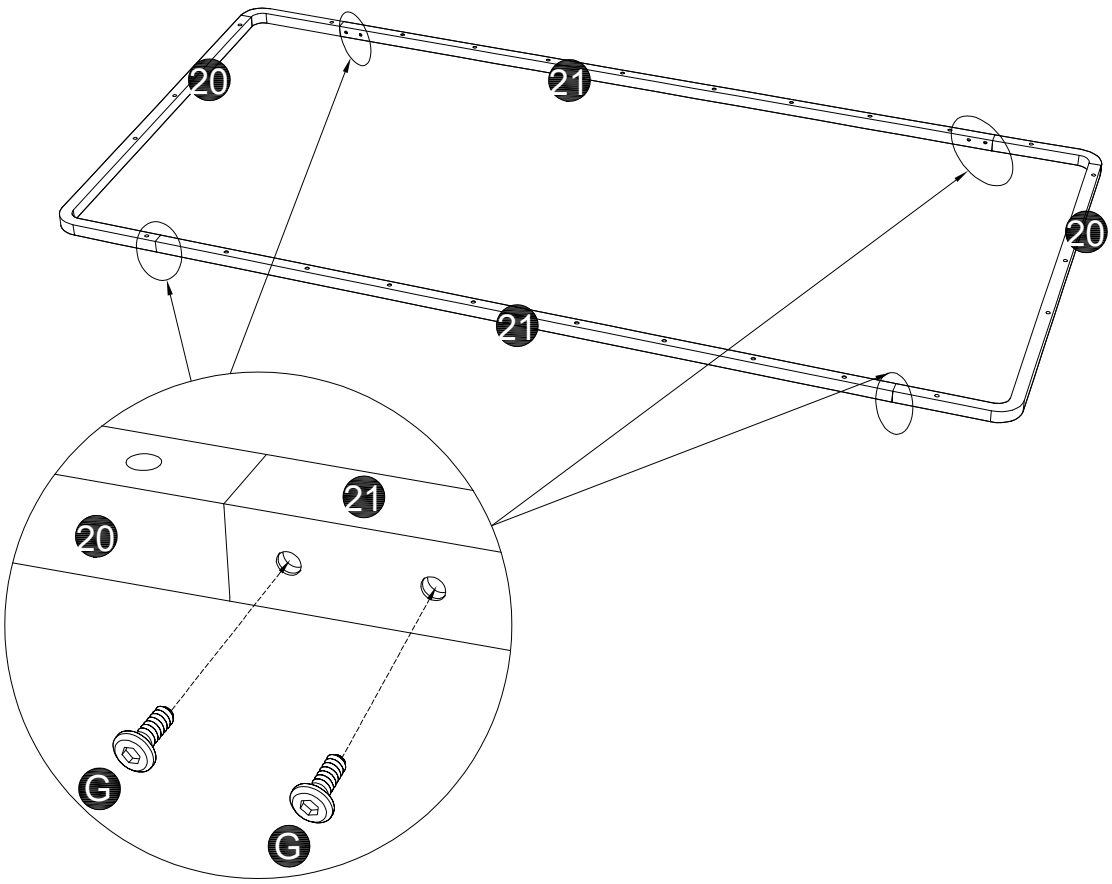

M8*18MM
A×6PCS
22
23
A
A
A
A
A
A
22
5
1
4
3
23
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M8*18MM
A×2PCS
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19
2
3
12
19
A

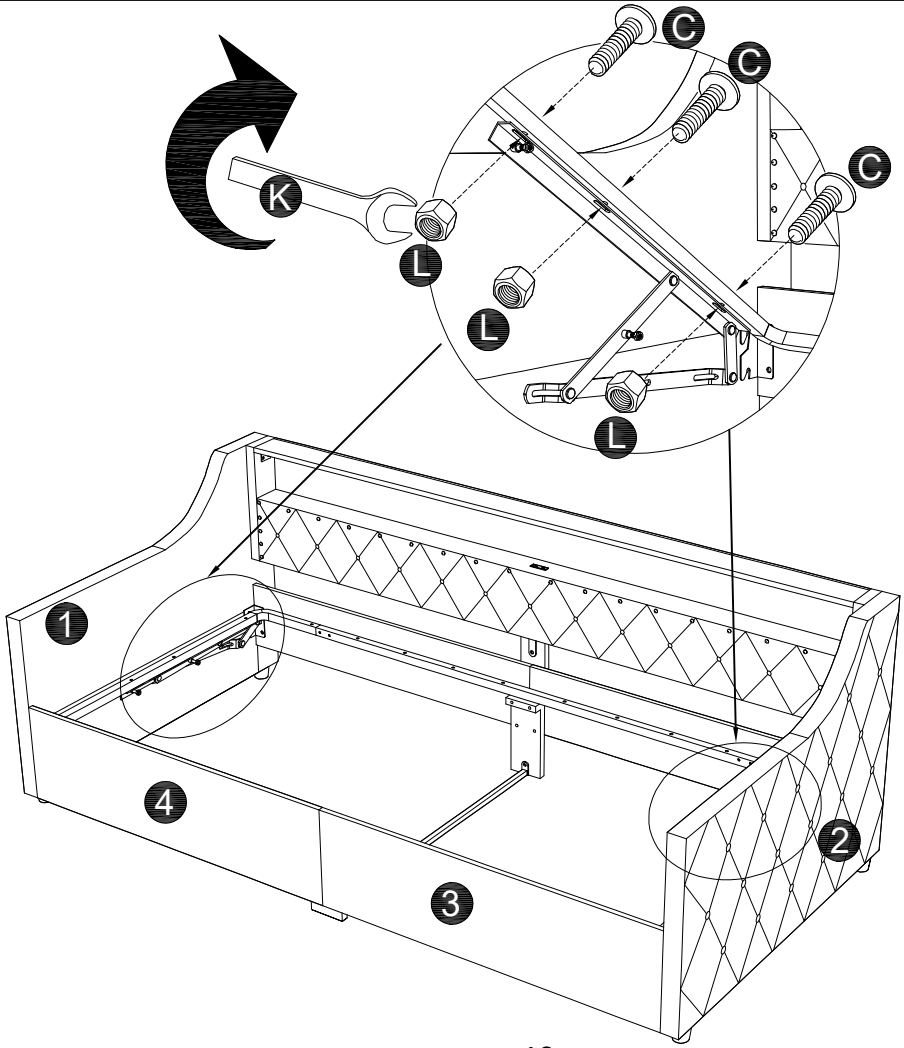
15

M6*14MM
G×8PCS



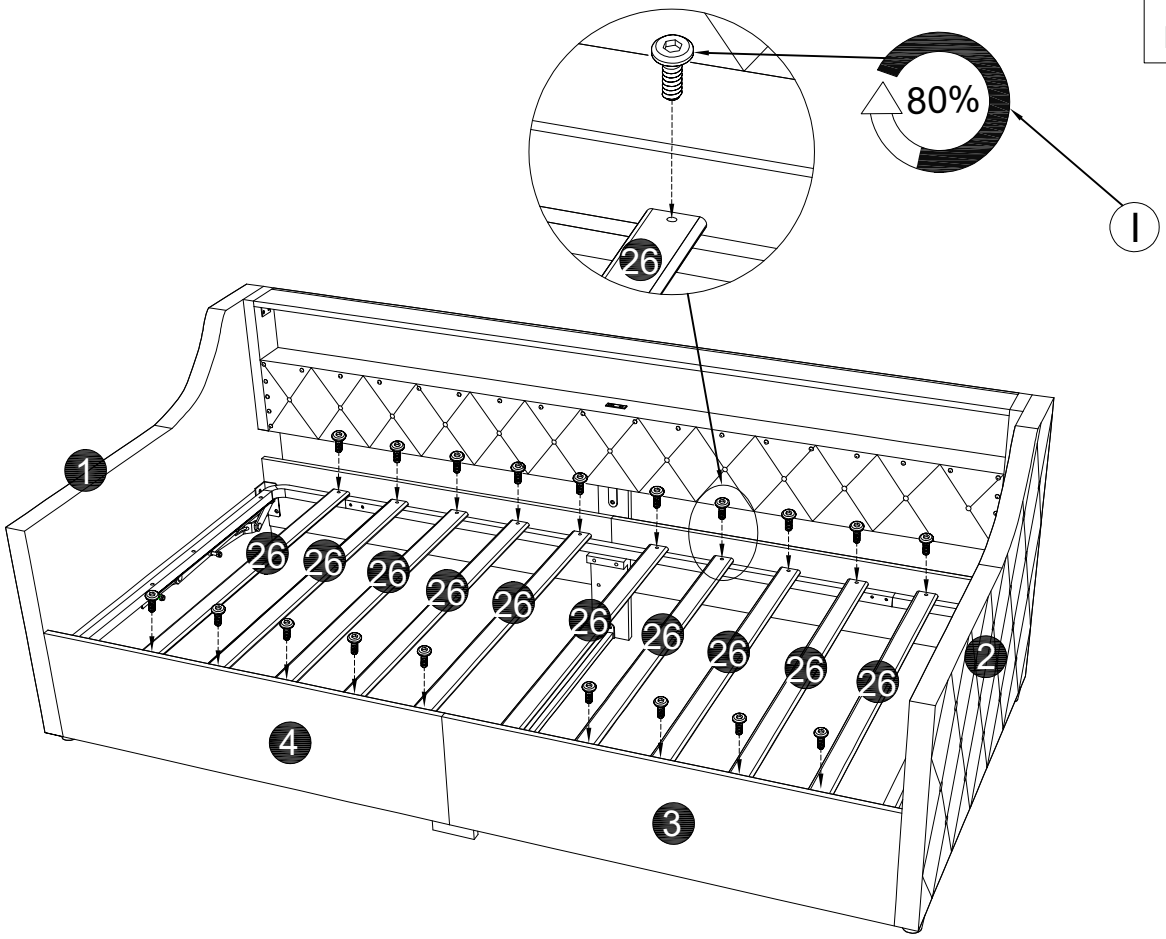
16

M8*35MM
C×6PCS
K×1PCS
L×6PCS

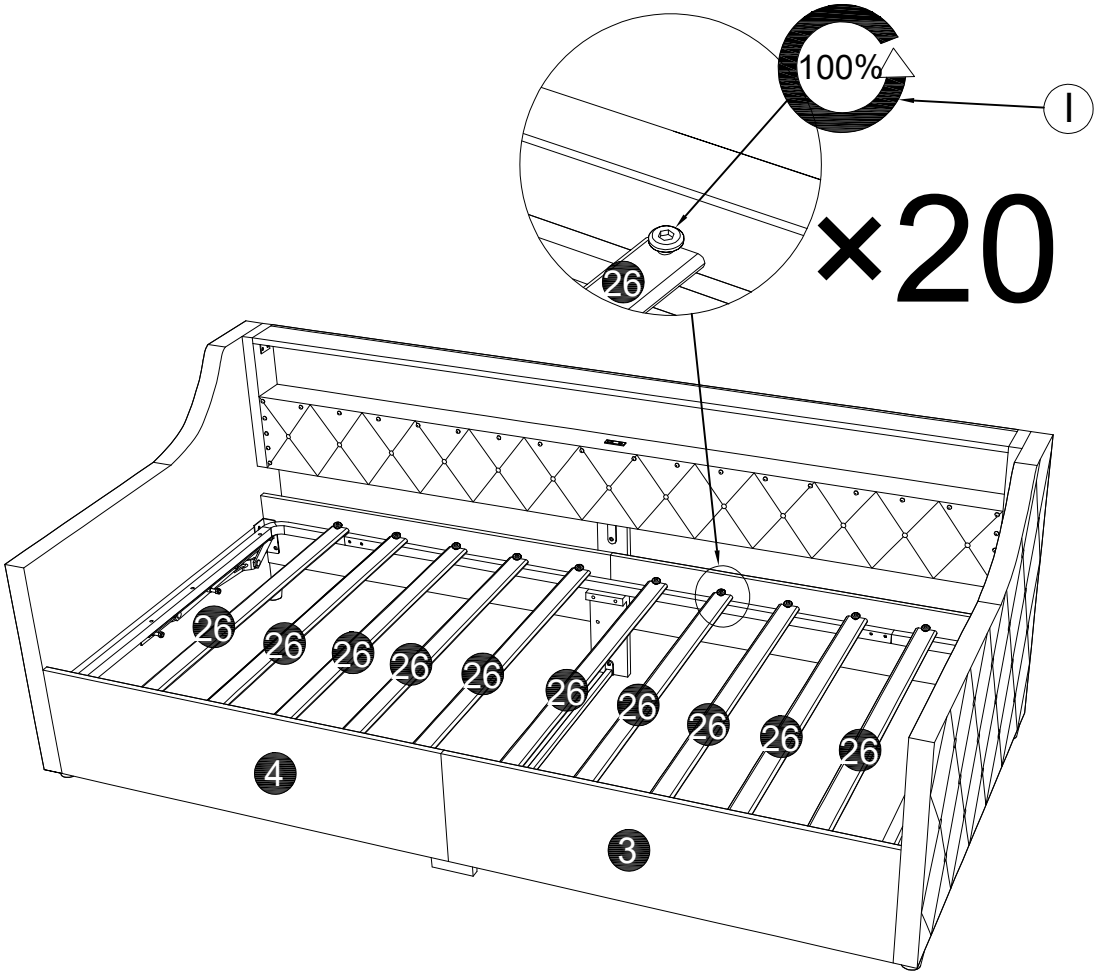


17

M6*25M
I×20PCS

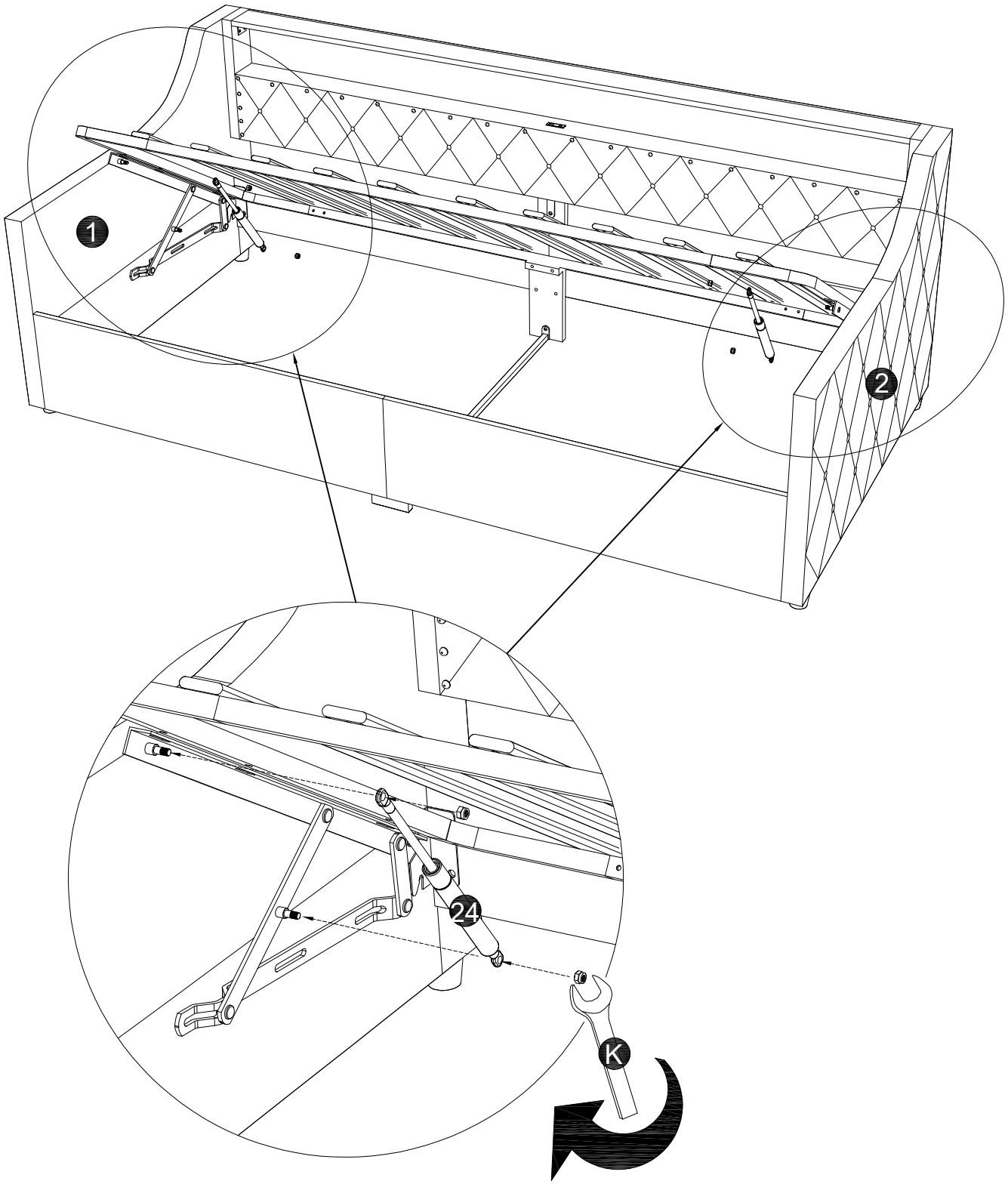


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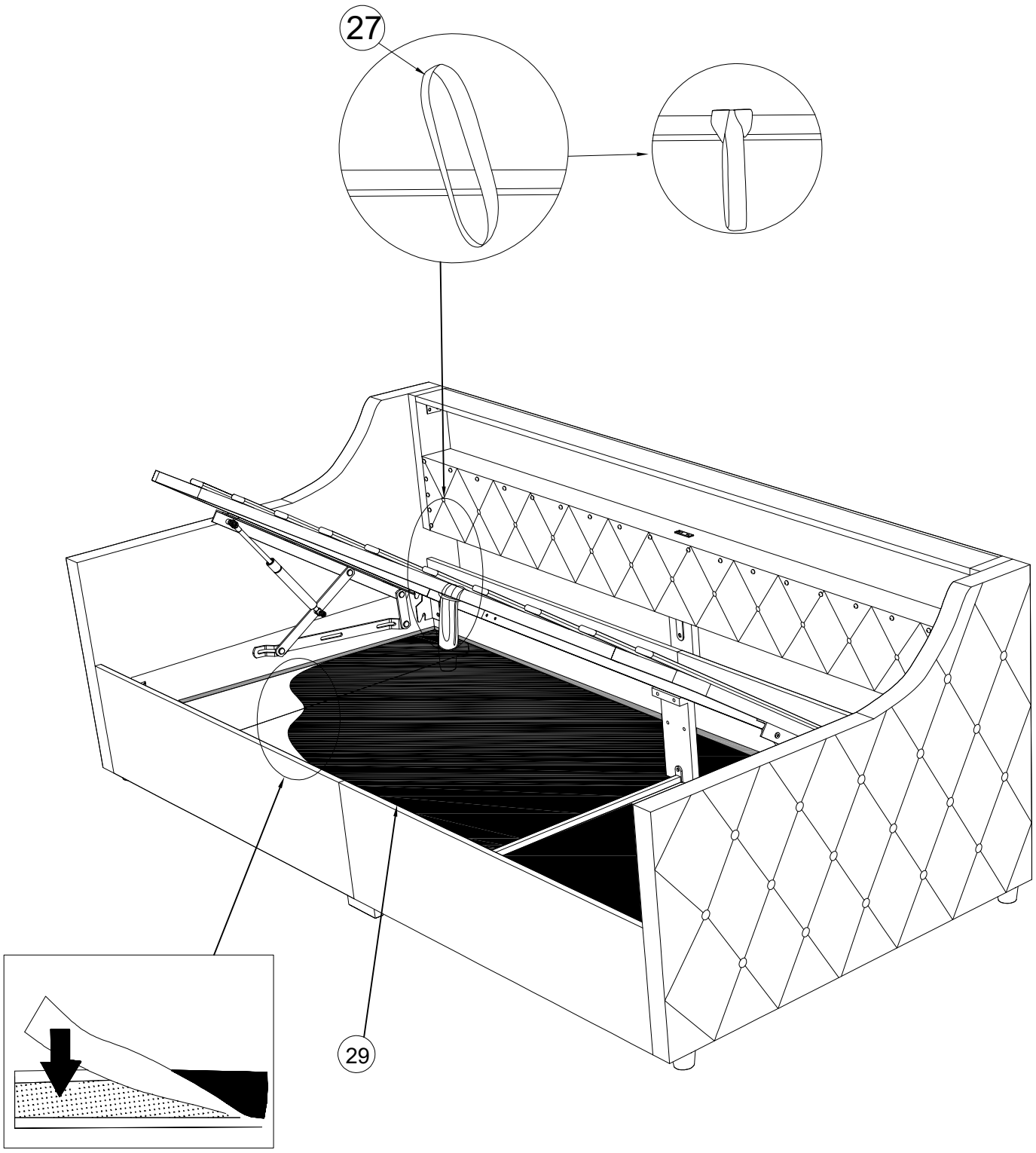


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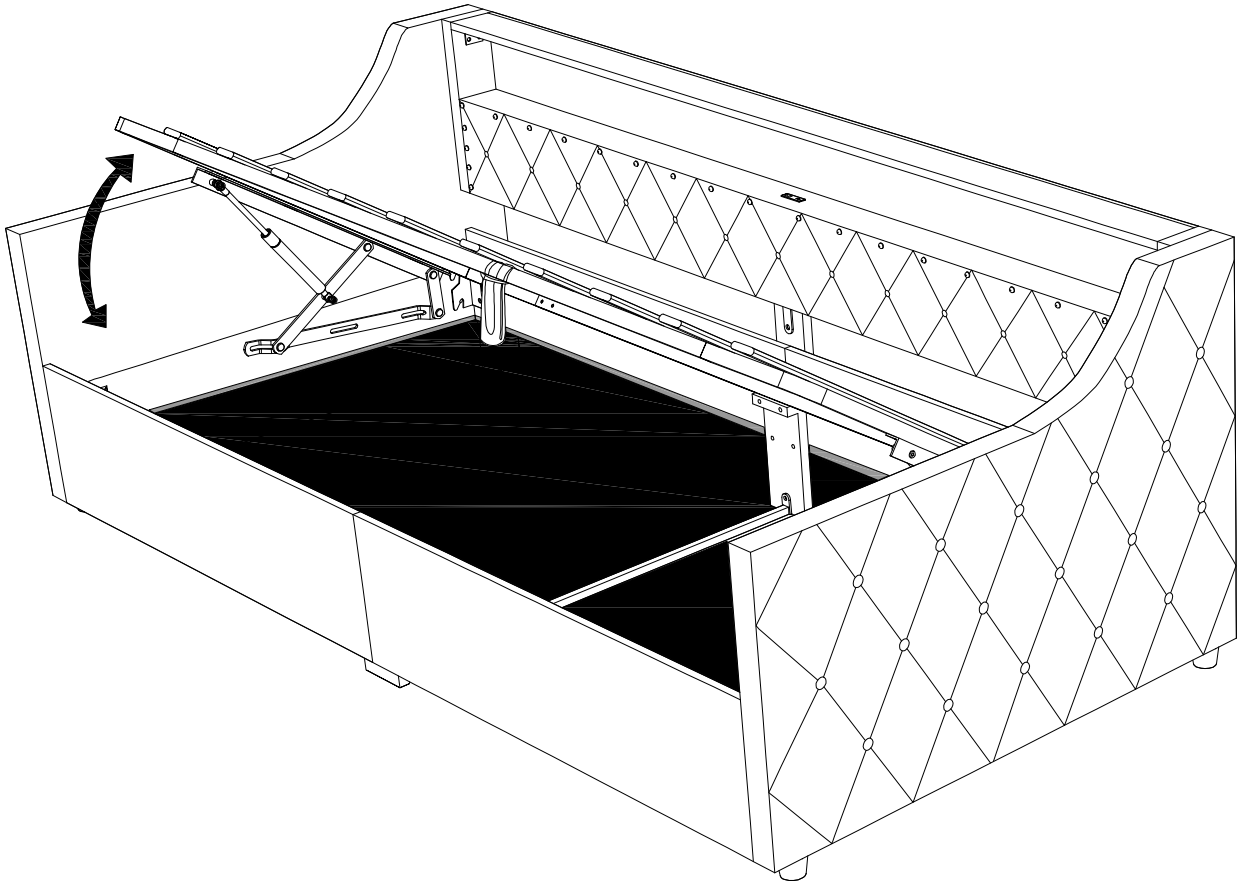
K×1PCS

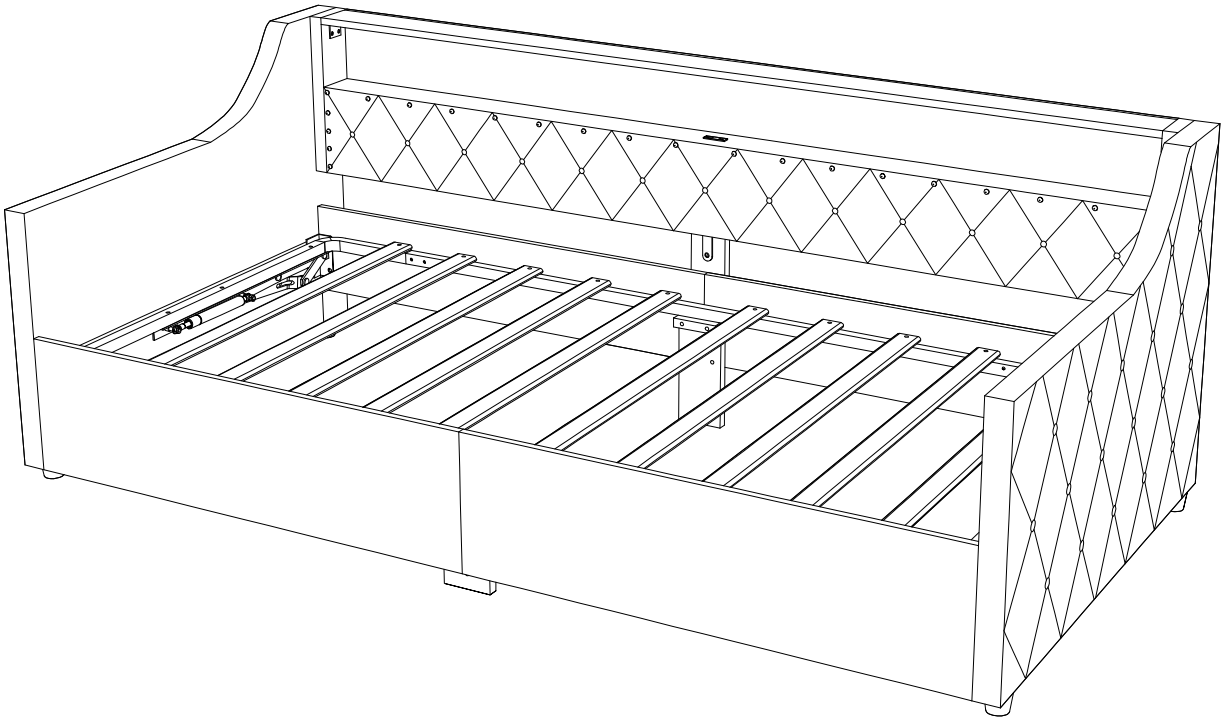


20



21





LotusLantern APP Manual

1. Software Overview

1.1 Overview

LotusLantern is a mobile APP to control LED strip by both Apple and Android phones.

The traditional control ways like infrared, 433MHz, 2.4GHz and others old wired ways will be replaced by mobile phone control way with convenient, powerful and scalable features.

Through this mobile APP，you can not only control the color, brightness and color temperature of the LED strips but also set up all kinds of fancy flash mode；Also this APP can change the light of the LED strip according to the rhythm of the music. This APP can set and control several LED strips through Bluetooth and the operation is very simple, easy to learn and easy to use.

1.2 Features

- Adjust color LED strips with 60,000 colors to change color and brightness and adjust monochrome LED stips to change brightness and color temperature
- Play music or turn on a sound playback device, you can let the light change the color and brightness with the rhythm of music, the music rhythm beautiful
- Inside multiple setting mode for color change and control LED strips without mobile
- Long distance control with omni-directional antenna, and many-to-many group control mode
- Once the connection is successful, connect automatically next time

1.3 Performance

LotusLantern APP is easy for use as well as great compatible for all kinds of smart phones; After the actual test of hundreds of mobile phones verification, the compatibility is above 95% of mobile phones in the market. APP is small and convenient, it consumes less system resources, so the requirements of the mobile configuration are low. Control delay is small, the operation feel good, light control is smooth with people's visual sense.

2. Operating Environment

This APP program requires phones of system above Andriod 4.3 and iOS 8.0. Mobile phone configuration is not limited.

3. Instuctions

Note: Android version and iOS version download and use the same method, here in the Android version as an example.

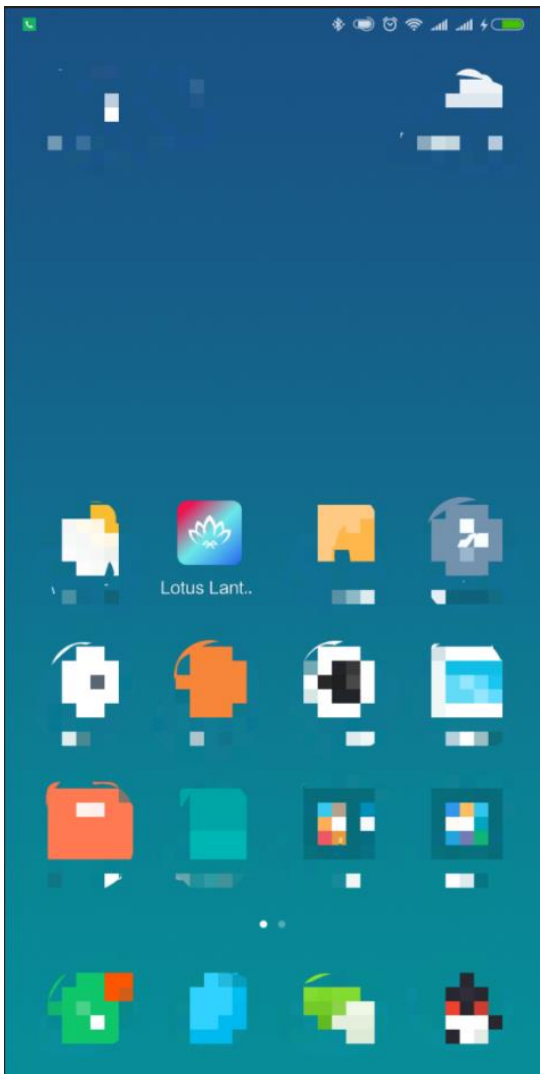
3.1 APP Download

- Scan the QR code

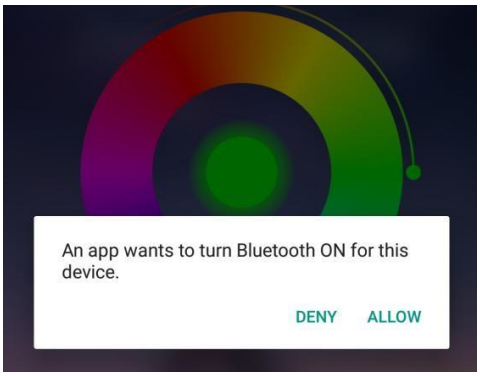
iOS and Android systems can download the "LotusLantern" APP by scanning the QR code. Open the browser or other tools with "Scan QR code" function, scan the "LotusLantern" QR code as below:

3.2 App Operation

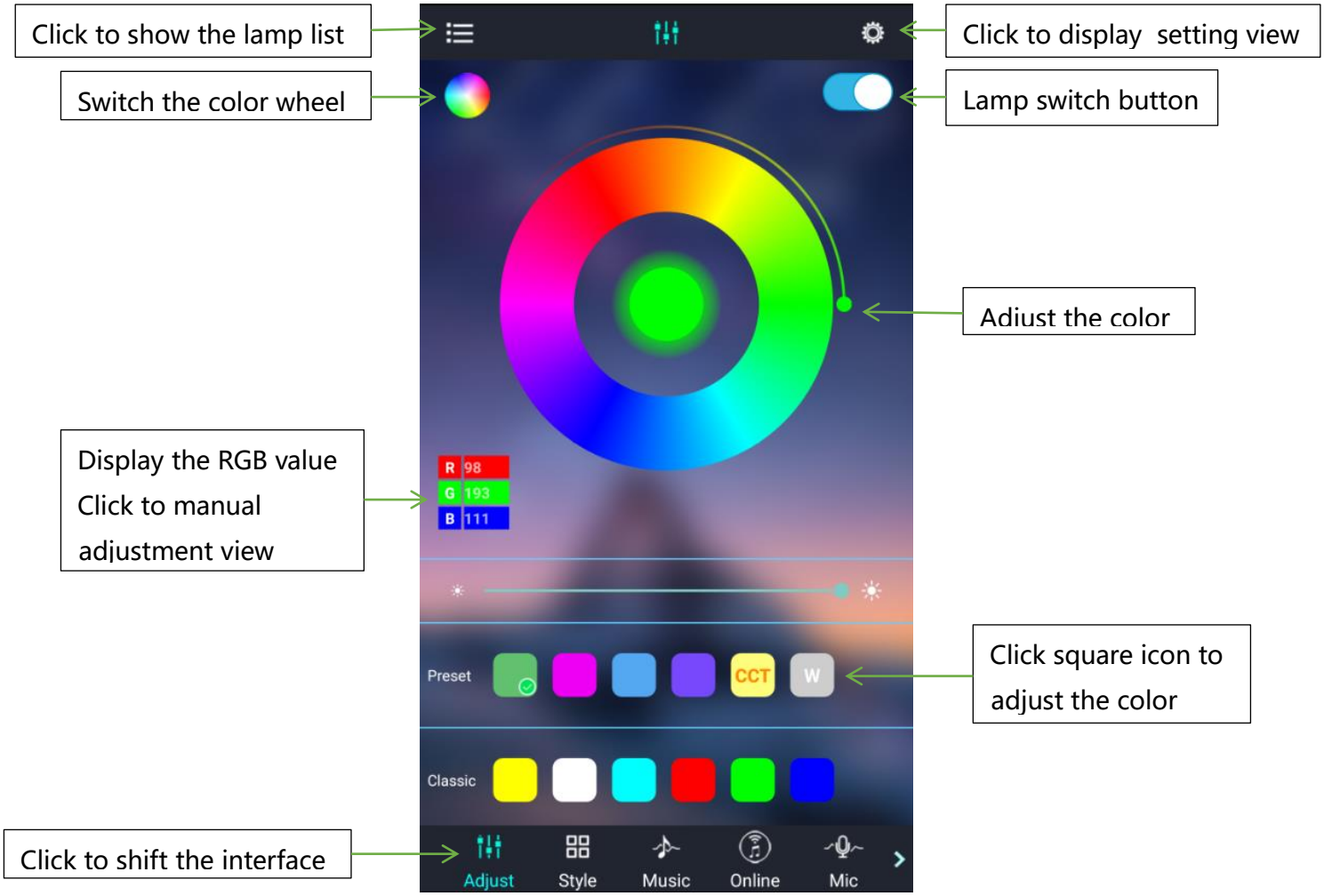
(1) Click on the LotusLantern APP icon, enter the APP page:



(2) After entering the APP interface, if Bluetooth is not enabled, "an application wants to enable the Bluetooth function of this device." Click [Allow]



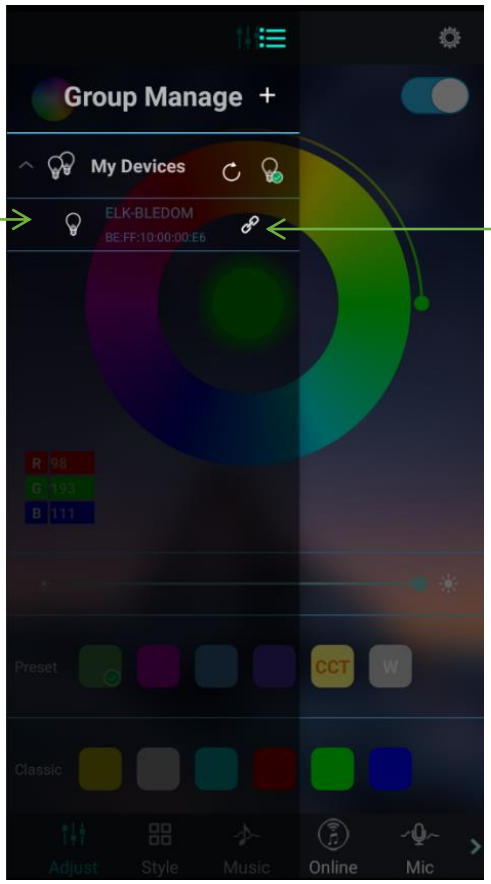
(3) switch to color and brightness interface:



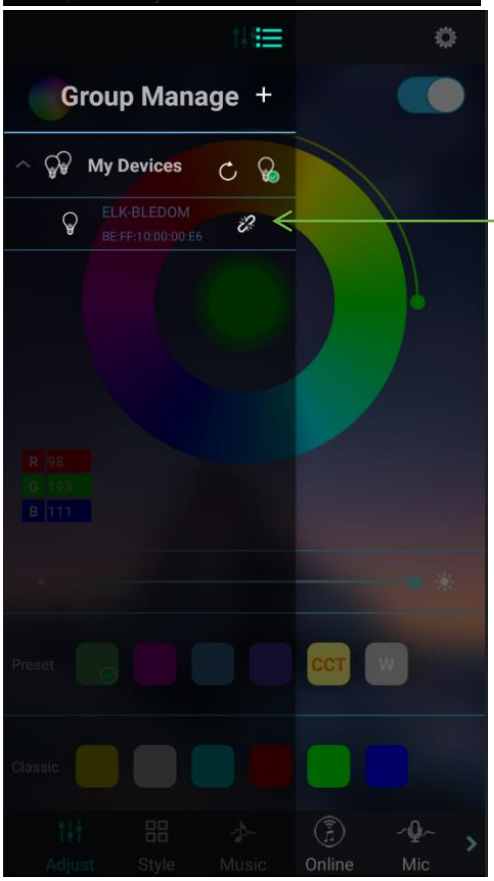
(4) click to show the lamp list, view lamp list:

Bluetooth auto connect after search for devices

Lamp list

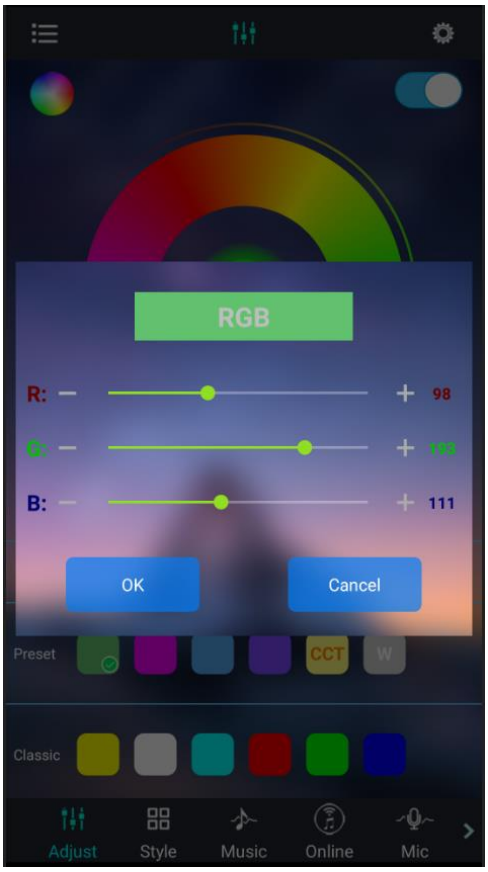


Status of device connection

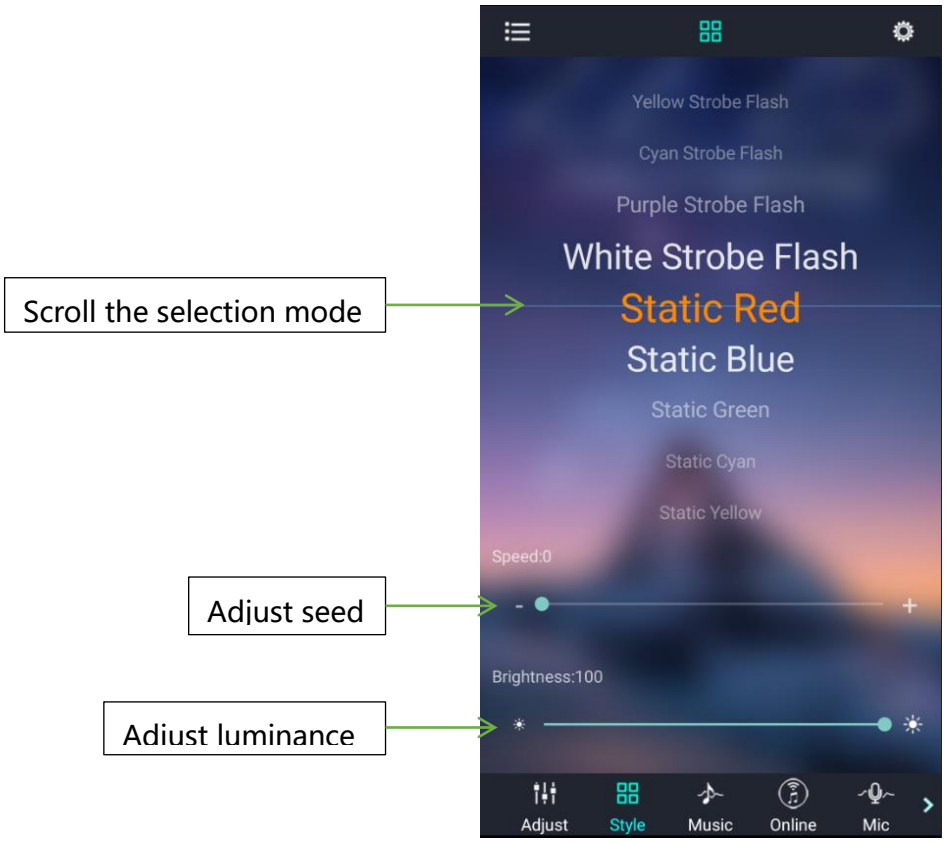


Status of device connection

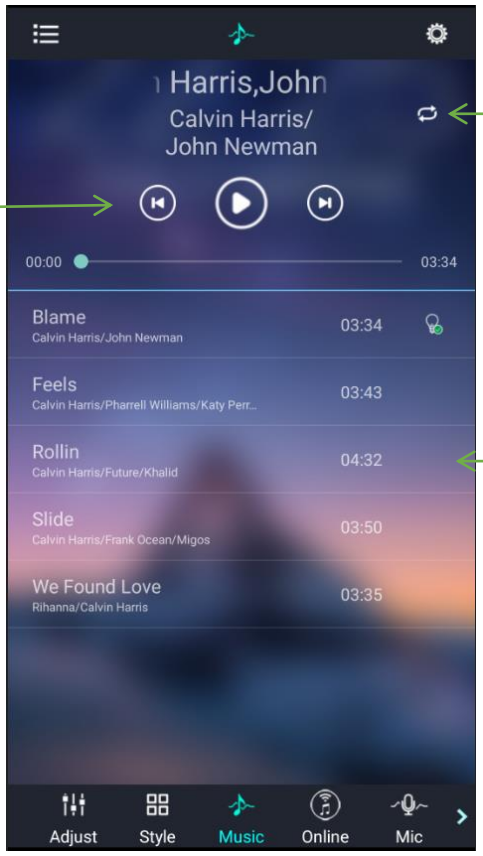
(5) Click to RGB manual adjustment view:



(6) switch to the mode interface:



(7) switch to the music rhythm interface:

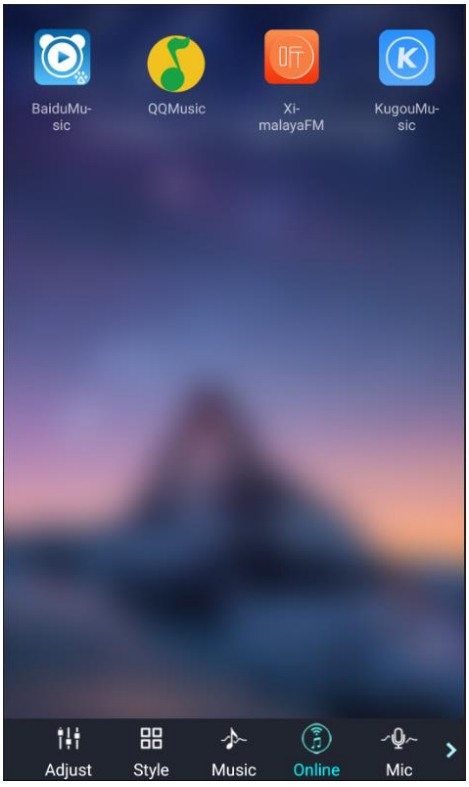


Recvcle mode

Previous song, Pause/Play, Next song

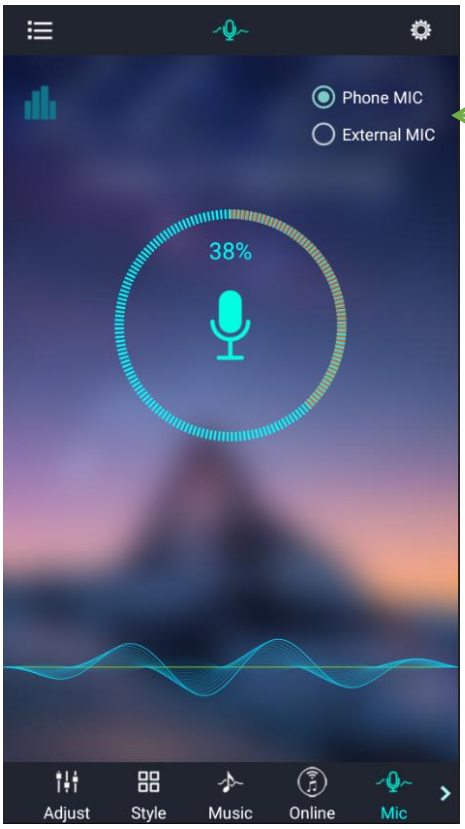
Music List

(8) Switch to the online music interface:



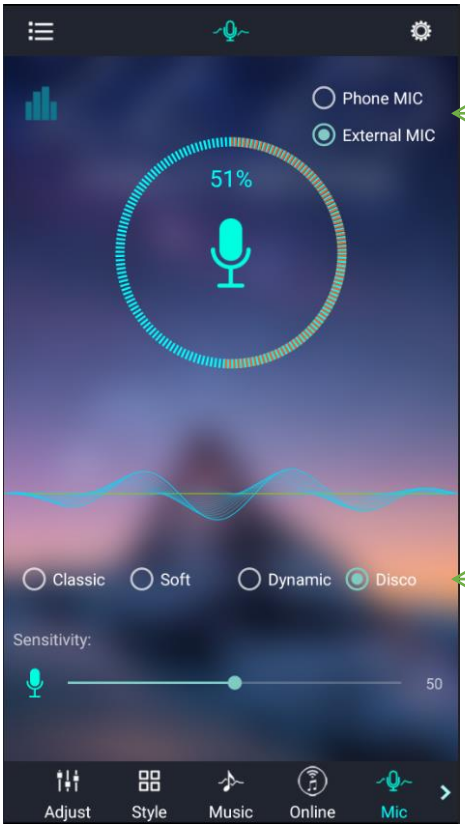
(9) Switch to the microphone rhythm interface:

Music rhythm through cell phone microphone



Switch phone microphone and external microphone

Music rhythm through the microphone on the product

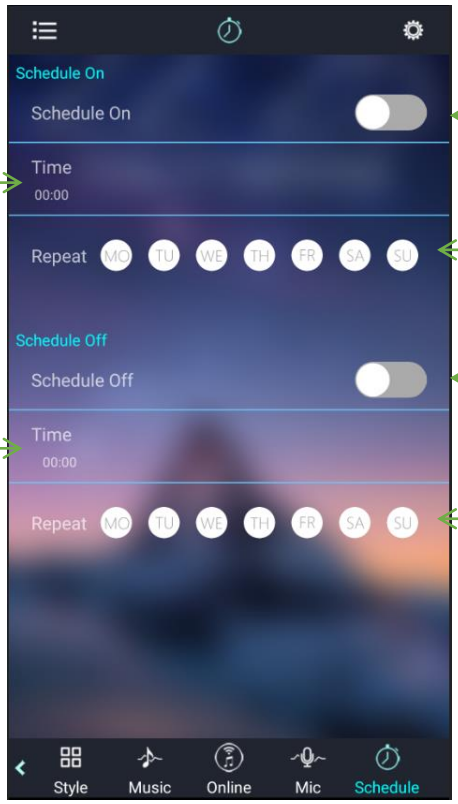


Switch phone microphone and external microphone

4-style rhythm

Change the sensitivity of MIC to match the sound

(10) Switch to the schedule interface:



Set the time of Light-On

Enable or disable the Light-On function

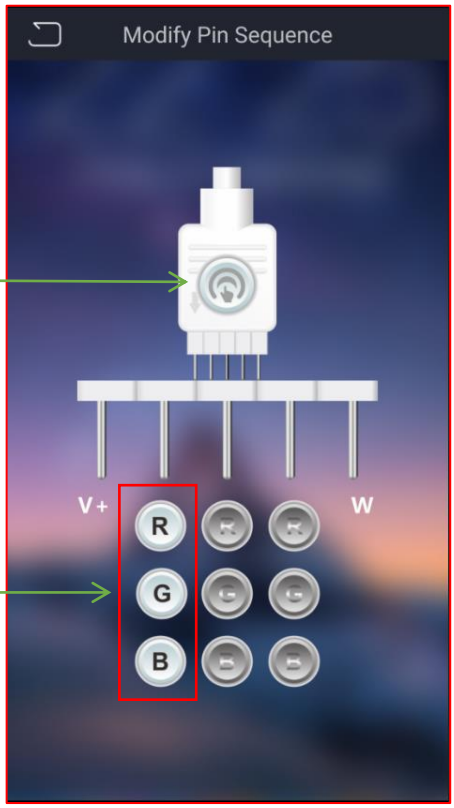
Repeat setting
No selection for once Light-On

Set the time of Light-Off

Enable or disable the Light-Off function

Repeat setting
No selection for once Light-Off

(11) Switch to the modify pin sequence interface:



Click to save the new assignment

Change the real color of this line

Verification of compliance Verification of compliance Verification of compliance Verification of compliance

Verification of Compliance

Verification No.:	MK25070091P01-E01
Name and address of Applicant:	**Shenzhen CWG Technology Co., Ltd** 3/F, Building A, Yongshenghui Industrial Park, Chuangye Road, Shiyan Street, Bao'an District, Shenzhen
Name and address of Manufacturer	**Shenzhen CWG Technology Co., Ltd** 3/F, Building A, Yongshenghui Industrial Park, Chuangye Road, Shiyan Street, Bao'an District, Shenzhen
Product name:	**LED Strip**
Rated:	5V ⎓
Product model(s):	CWG-5050RGB-60D-5V, CWG-5050RGB-30D-12V, CWG-5050RGB-18D-12V, CWG-5050RGB-60D-24V, CWG-5050RGB-60D-12V, CWG-5050RGB-30D-5V, CWG-5050RGB-18D-5V, CWG-5050-60D-12V, CWG-5050-30D-12V, CWG-5050-60D-24V, CWG-HC5050RGB-60D-12V, CWG-HC5050RGB-30D-12V,CWG-HC5050RGB-60D-24V, CWG-HC5050-60D-12V, CWG-HC5050-30D-12V, CWG-HC5050-60D-24V, CWG-HC5050RGB-30D-5V, CWG-HC5050RGB-60D-5V, CWG-HC5050RGB-144D-5V, CWG-2835-60D-12V, CWG-2835-120D-12V, CWG-2835-60D-24V, CWG-2835-120D-24V, CWG-2835-60D-5V, CWG-2835-120D-5V
Product trademark:	创唯光

This verification confirms that the product meets the requirements of the following standard.
The conformity was demonstrated based on following standard(s) listed by European Commission as harmonized with EMC Directive 2014/30/EU.

EN IEC 55015:2019+A11:2020
EN IEC 61547:2023

The verification has been carried out in accordance with individual rules and conditions agreed with the applicant. Evaluation has been carried out in accordance with:

Test report(s) No.:	MK25070091P01-E01
Test conducted by:	TMC Testing Services (Shenzhen) Co., Ltd.
Verification issue date:	July 17, 2025

Notes:
This verification refers to the above mentioned product and its conformity in regards of above mentioned standard(s) was proven on test sample.
This verification does not imply meeting all essential requirements, assessment of the series-production or any other restricted Notified Bodies conformity assessment procedure appropriate for the product.
This verification holder shall use this verification in connection to verification of conformity and technical data relevant for the product the verification was issued.

TMC Testing Services (Shenzhen) Co., Ltd.
t:86-755-86642861 cert@tmc-lab.com www.tmc-lab.com
1st Floor, Block A1, Zone A, Xinshidai Gongrong Industrial Park, No. 2, Shihuan Road, Shiyan Street, Baoan District, Shenzhen, China

Bauart geprüft TMC Product Safety

Lab Manager
Vivian Jiang

CE

Verification of compliance Verification of compliance Verification of compliance Verification of compliance

Verification of Compliance

Verification No.:	MK25070091P01-C01
Name and address of Applicant:	**Shenzhen CWG Technology Co., Ltd** 3/F, Building A, Yongshenghui Industrial Park, Chuangye Road, Shiyan Street, Bao'an District, Shenzhen
Name and address of Manufacturer:	**Shenzhen CWG Technology Co., Ltd** 3/F, Building A, Yongshenghui Industrial Park, Chuangye Road, Shiyan Street, Bao'an District, Shenzhen
Product name:	**LED Strip**
Product model(s):	CWG-5050RGB-60D-5V, CWG-5050RGB-30D-12V, CWG-5050RGB-18D-12V, CWG-5050RGB-60D-24V, CWG-5050RGB-60D-12V, CWG-5050RGB-30D-5V, CWG-5050RGB-18D-5V, CWG-5050-60D-12V, CWG-5050-30D-12V, CWG-5050-60D-24V, CWG-HC5050RGB-60D-12V, CWG-HC5050RGB-30D-12V,CWG-HC5050RGB-60D-24V, CWG-HC5050-60D-12V, CWG-HC5050-30D-12V, CWG-HC5050-60D-24V, CWG-HC5050RGB-30D-5V, CWG-HC5050RGB-60D-5V, CWG-HC5050RGB-144D-5V, CWG-2835-60D-12V, CWG-2835-120D-12V, CWG-2835-60D-24V, CWG-2835-120D-24V, CWG-2835-60D-5V, CWG-2835-120D-5V
Product trademark:	创唯光

This verification confirms that the product meets the requirements of the following standard.
The conformity was demonstrated based on following standard(s) listed by European Commission as harmonized with Directive RoHS 2.0 Directive (EU) 2015/863 and (EU)2017/2102 amending Annex II to Directive 2011/65/EU

IEC 62321-1:2013	IEC 62321-3-1:2013
IEC 62321-4:2013/AMD1:2017	IEC 62321-5:2013
IEC 62321-6:2015	IEC 62321-7-1:2015
IEC 62321-7-2:2017	IEC 62321-8:2017
IEC 62321-2:2021	

The verification has been carried out in accordance with individual rules and conditions agreed with the applicant. Evaluation has been carried out in accordance with:

Test report(s) No.:	MK25070091P01-C01
Test conducted by:	TMC Testing Services (Shenzhen) Co., Ltd.
Verification issue date:	July 17, 2025

Notes:
This verification refers to the above mentioned product and its conformity in regards of above mentioned standard(s) was proven on test sample.
This verification does not imply meeting all essential requirements, assessment of the series-production or any other restricted Notified Bodies conformity assessment procedure appropriate for the product.
This verification holder shall use this verification in connection to verification of conformity and technical data relevant for the product the verification was issued.

TMC Testing Services (Shenzhen) Co., Ltd.
t:86-755-86642861 cert@tmc-lab.com www.tmc-lab.com
1st Floor, Block A1, Zone A, Xinshidai Gongrong Industrial Park, No. 2, Shihuan Road, Shiyan Street, Baoan District, Shenzhen, China

Bauart geprüft TMC Access to global market Product Safety

Lab
Vivian Jiang

CE

TMC

精准检测
PRECISE TESTING

CERTIFICATE OF CONFORMITY

No.: PTC25102309601C-EN01

Applicant	:	**Dongguan Yihong Hardware electronics Co., LTD**
Address	:	**Room 901, No. 2, Shangheng Road, Chang'an Town, Dongguan City, Guangdong Province, 523880 China**
Manufacturer	:	**Dongguan Yihong Hardware electronics Co., LTD**
Address	:	**Room 901, No. 2, Shangheng Road, Chang'an Town, Dongguan City, Guangdong Province, 523880 China**
Product Name	:	**Remote contol**
Test Sample Model	:	**YH-448G**
Other Sample Model	:	**YH-6181, YH-6183, YH-629, YH-RF10, YH-RF11, YH-RF17, YH-RF14, YH-RF24, YH-RF16, YH-252, YH-248R, YH-248G, YH-899, YH-689**

The submitted sample of the above equipment has been tested and found to comply with the following European Directive:

RoHS Directive 2011/65/EU & EU No.2015/863

The standard(s) used for showing compliance with the essential requirements:

Applicable Standard(s)	Test Report(s) Number
IEC 62321-1:2013, IEC 62321-2:2021 IEC 62321-3-1:2013, IEC 62321-3-2:2020 IEC62321-4: 2013+AMD1:2017 IEC 62321-5:2013 IEC 62321-6:2015, IEC 62321-7-1: 2015 IEC 62321-7-2: 2017, IEC 62321-8:2017	**PTC25102309601C-EN01**

This certificate is part of the full test report(s) and should be read in conjunction with it. This certificate is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Precise Testing & Certification (Guangdong) Co., Ltd., this certificate is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo.

RoHS

PRECISE TESTING & CERTIFICATION (GUANGDONG) CO., LTD.

Jacky Ou
Manager
Date:Dec. 04, 2025

Precise Testing & Certification (Guangdong) Co., Ltd.
Building 1, No.6, Tongxin Road, Dongcheng Street,
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Tel: 86 769 38808222 Web:www.ptc-testing.com
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Certificate – Сертификат – 證明書 – Certificat – 증명서 – شهادة

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-25070215182C

Certificate's Holder	:	Dongguan Yihong Hardware Electronics Co., Ltd Room 1106, No.2, Shangheng Road, Chang' an Town, Dongguan
Manufacturer	:	Dongguan Yihong Hardware Electronics Co., Ltd Room 1106, No.2, Shangheng Road, Chang' an Town, Dongguan
Trade Mark	:	N/A
Product	:	LED controller
Model(s)	:	YH-6183 YH-252, YH-284, YH-290, YH-287, YH-358, YH-360, YH-6180, YH-6184

Requirement	Standard	Report No.
Art.3.1(a) Safety	EN IEC 62368-1:2024+A11:2024	ZKT-25070215183S
Art.3.1(a) Health	EN IEC 62311:2020 EN 50665:2017	ZKT-25070215182E-1
Art.3.1(b) EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.3.0 (2024-07)	ZKT-25070215182E-2
Art.3.2 Radio	ETSI EN 300 328 V2.2.2 (2019-07)	ZKT-25070215182E-3

This Attestation of Compliance is issued on a voluntary basis for electrical equipment below the voltage limits of Radio Equipment Directive (RED) 2014/53/EU. The essential requirement are fulfilled accordingly based on the technical specifications applicable at the time of issuance.

CE

Shenzhen ZKT Technology Co., Ltd.
Approved
Manager
Jul. 07, 2025

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.