



1305257

30IN 120W APP Control RGB LED Light Bar

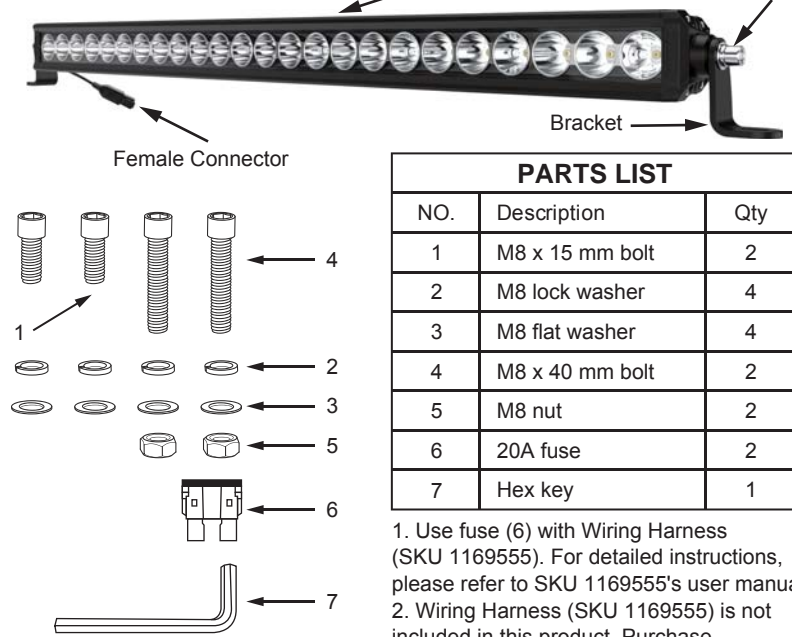


User Manual

120mm



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INTENDED USE

This 120W LED light bar is designed to supply additional light for Trucks, SUVs, ATVs, UTVs, farm equipment and heavy machinery while drawing very low additional amps. This rugged light features an IP67 weatherproof design with bright CREE® LED bulbs. It is constructed from a durable aluminum housing and has an adjustable mounting bracket.

TECHNICAL SPECIFICATIONS

Item	Description
Bulb Type	CREE® LED
Voltage	DC 12V-36V
Beam Pattern	SPOT
Product Size	32.99" L x 1.90" W x 2.75" H
Beam Distance	984 ft (300 m)
Lumen	7,850
Mount Type	Bolt

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LIGHT USE AND CARE

1. Do not shine directly into your eyes.
2. Slowly tighten endcap bolts, do not over-tighten, stop when lock washers are flattened.
3. Do not turn on light during assembly, it may damage the light.
4. This is an off-road auxiliary light, not DOT approved.

INSTALLING THE LIGHT

Step 1: Use the provided M8 x 15 mm bolts ①, and M8 lock washer ②, M8 flat washer ③ to assemble the light ⑨ and the bracket ⑩.

Step 2: Adjust light to sit at the preferred angle and tighten the mounting plate bolts ①.

Notice: The bolts are specially designed with M8 thread and M6 hex head.

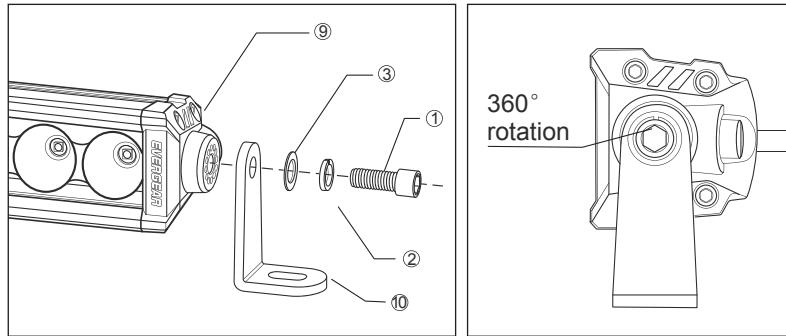
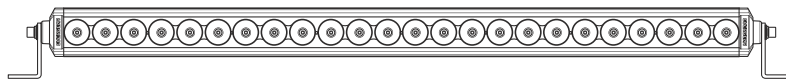
Notice: Do not over tighten any bolts.

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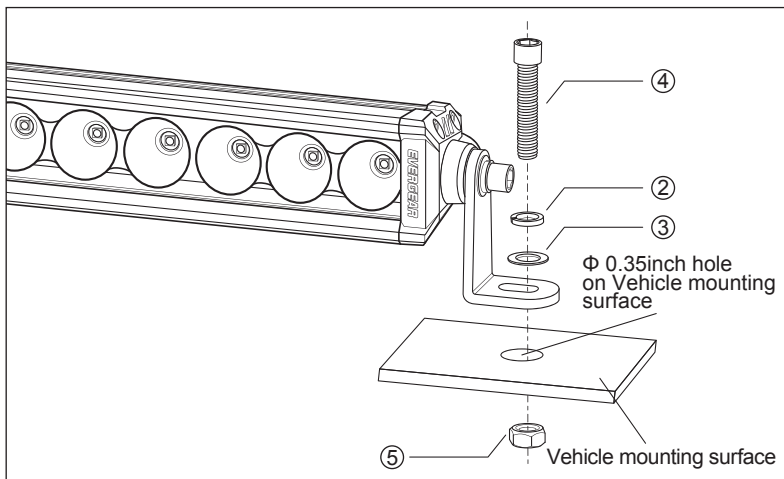
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Step 3: Use provided M8 x 40 mm bolts ④, M8 lock washer ②, M8 flat washer ③, and M8 nut ⑤ to mount the light onto the equipment.

Notice: 1) The hole on the mounting surface should be 3/8 inch diameter.

2) Supplied bolts are 1.5" (40 mm) length.

Notice: Do not over tighten any bolts.



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Step 4: Connect wiring terminal with battery. Red cable to positive of power source. Black cable to negative of power source.

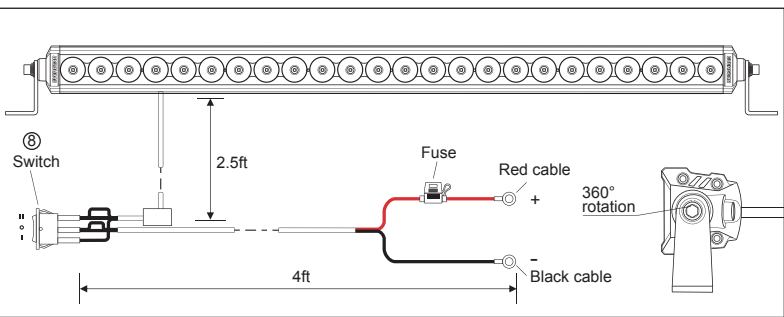
Mount the switch ⑧ to the dashboard.

When the switch ⑧ press to "-", The RGB LED "ON".

When the switch ⑧ press to "O", The light "OFF".

When the switch ⑧ press to "=", The white LED "ON".

Notice: Do not over tighten any bolts.



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USE APP TO CONTROL THE RGB LED

Step 1: Scan below QR code to download the APP



LED BLE

Step 2: Push the switch to "-" and open the Bluetooth of your phone. Do not connect the Bluetooth controller in the phone settings.

Step 3: Open the LED BLE. APP will automatically connect to the Bluetooth controller and the APP will display 1 device for normal control.

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Step 4: Follow below step to read instruction on APP before use.



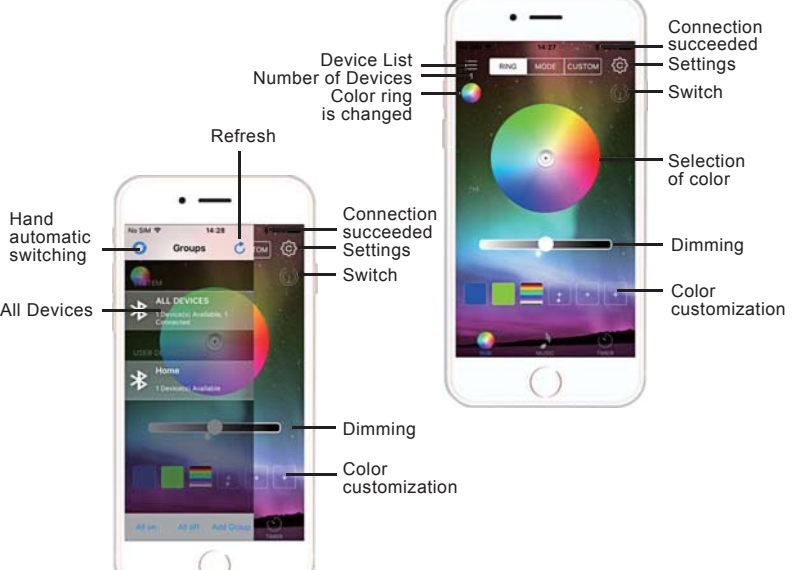
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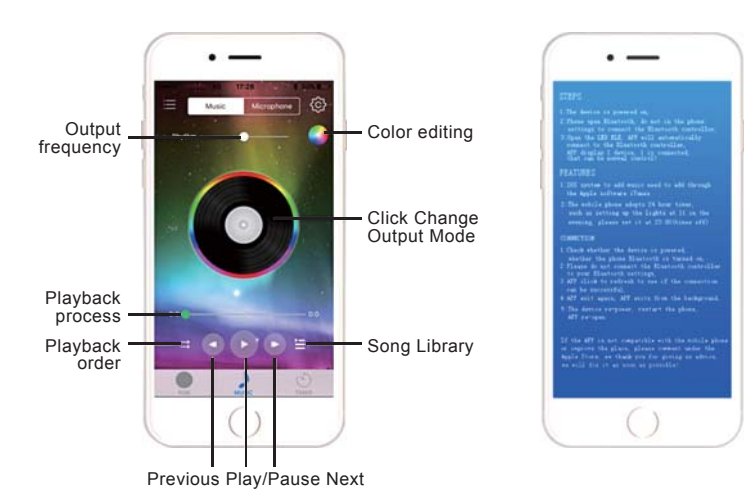


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USE APP TO CONTROL THE RGB LED

FEATURES

1. For IOS system, please add the music through Apple software iTunes.
2. The connection last 24 hours, please re-set the light after 24 hours. For example, when set up the light at 11:00 am, please re-set the light at 11:00 am one day later.

CONNECTION

1. Check whether the device is powered or the phone Bluetooth is turn on if the RGB won't work.
2. Please do not connect the Bluetooth controller to your Bluetooth settings.
3. Click refresh to see if the connection can be successful.

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FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

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FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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DUOLI HOLDINGS CO., LIMITED
RM901, SIDE A, UNIT 1, LIANHE MANSION
HANG ZHOU, ZHE JIANG, 310012
For customer support,
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