

CF7 Fresnel and Barn Doors Kit

User Manual

English

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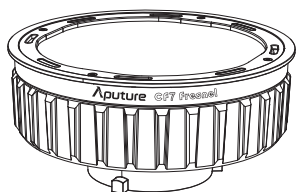
Introduction

The Aputure CF7 Fresnel is a 7-inch compact Fresnel attachment designed for the STORM 400x. This optical accessory focuses the light with a beam angle range of 15-40 ° , providing either increased intensity or an even light spread. The CF7 Fresnel is also compatible with the CF7 Barn Doors.

The Aputure CF7 Barn Doors are a light-shaping attachment designed for the CF7 Fresnel, allowing for adjustment of light spread and blocking of stray light using its 8-leaf design. The CF7 Barn Doors also support the installation of one 7-inch half or full scrim to further control the light spread.

Components List

Please ensure all accessories listed below are included before use. If any items are missing, contact your reseller immediately.



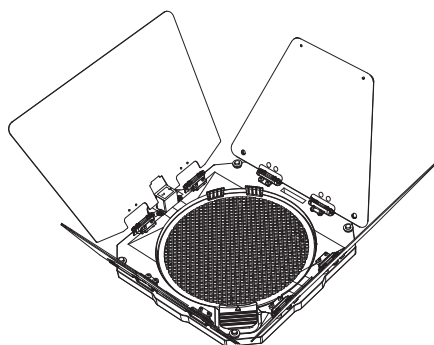
CF7 Fresnel (1 pc)



CF7 Carrying Bag (1 pc)



Safety Chain (1 pc)



CF7 Barn Doors (1 pc)

Note: The illustrations in this manual are for reference only. Due to ongoing product development, the actual product may differ slightly from the images shown. In case of discrepancies, please refer to the actual product.

1. Attaching/Detaching the Fresnel Attachment

To attach the CF7 Fresnel, insert it into the ProLock Mount and rotate the Pro-Lock Handle clockwise until it locks (as shown in Figure 1). To detach the CF7 Fresnel, rotate the Pro-Lock Handle counterclockwise to the open position and remove the Fresnel (as shown in Figure 2).

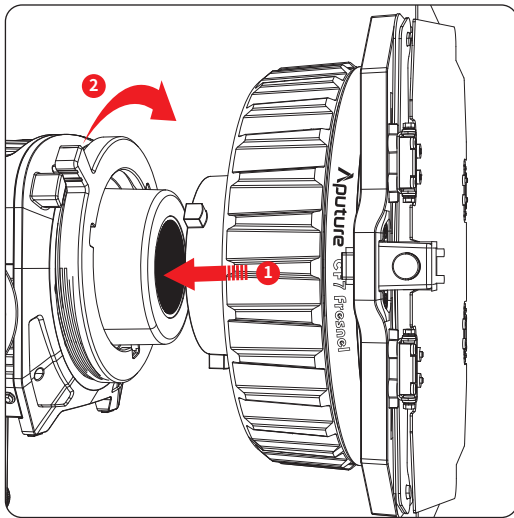


Figure 1

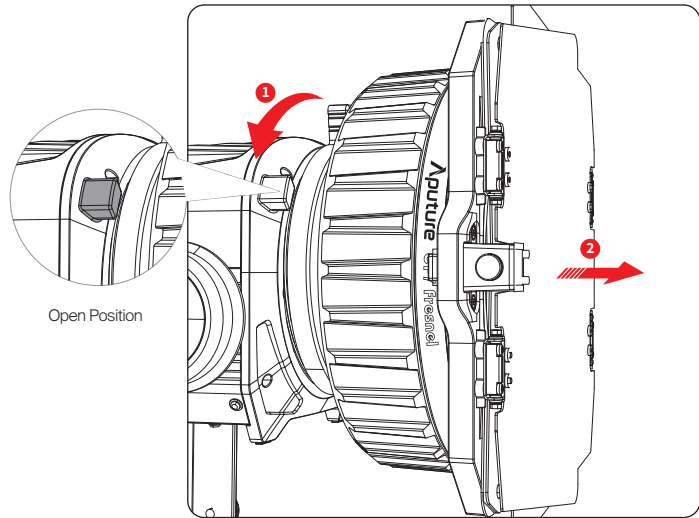


Figure 2

2. Attaching/Detaching the Barn Doors

To attach the Barn Doors, slide them onto the front lip of the CF7 Fresnel (as shown in Figure 3, Step 1). Then, press the quick-release locking latch to secure them in place (as shown in Figure 3, Step 2). To detach the Barn Doors, release the latch (as shown in Figure 4, Step 1) and slide them off the lip of the Fresnel (as shown in Figure 4, Step 2).

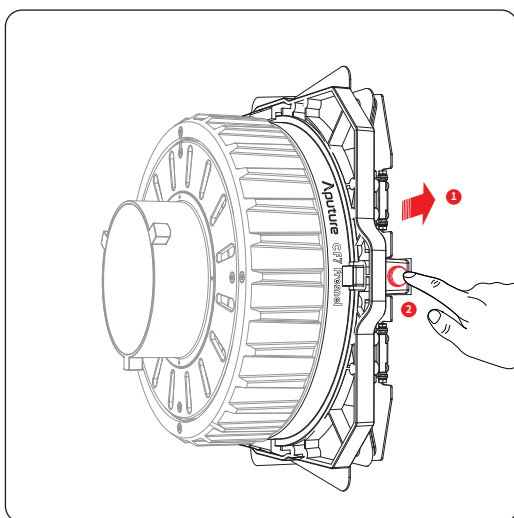


Figure 3

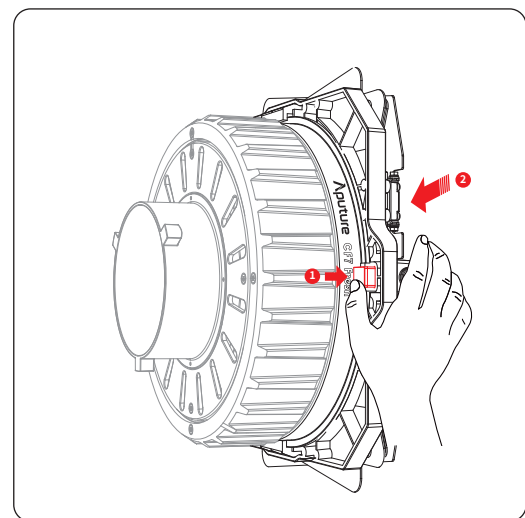


Figure 4

3. Installing the Safety Chain

Secure the safety chain to the designated mounting hole on the CF7 Barn Doors (as shown in Figure 5).

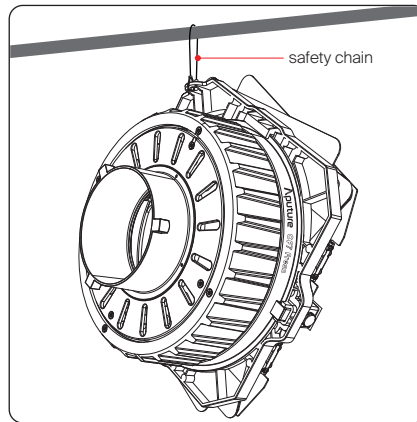


Figure 5

4. Installing Scrims

To install scrims into the CF7 Barn Doors, open the scrim lock and place the 7-inch scrim into the circular holder as shown in Figure 6. Then, slide the scrim lock to secure it in place, as shown in Figure 7. Ensure the scrim is fully seated and locked before use.

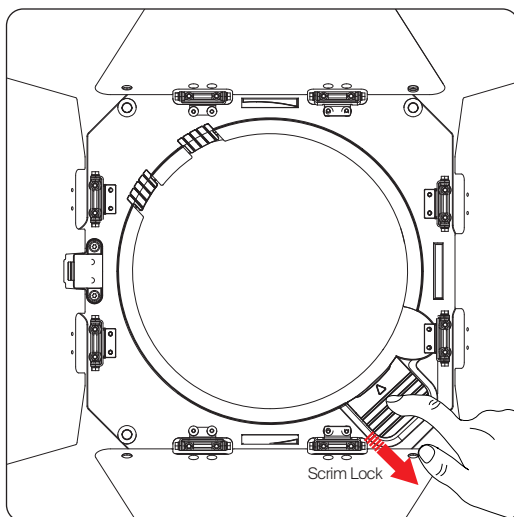


Figure 6

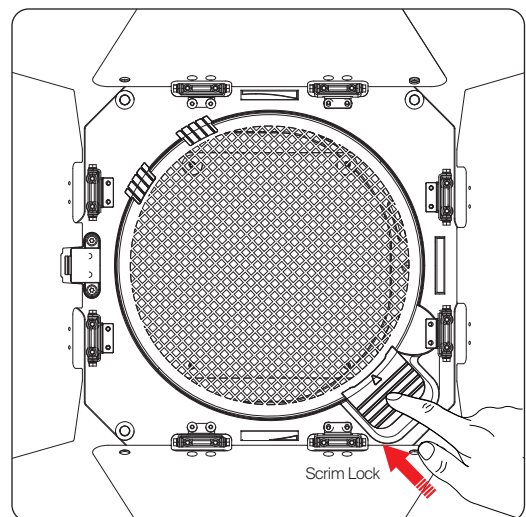


Figure 7

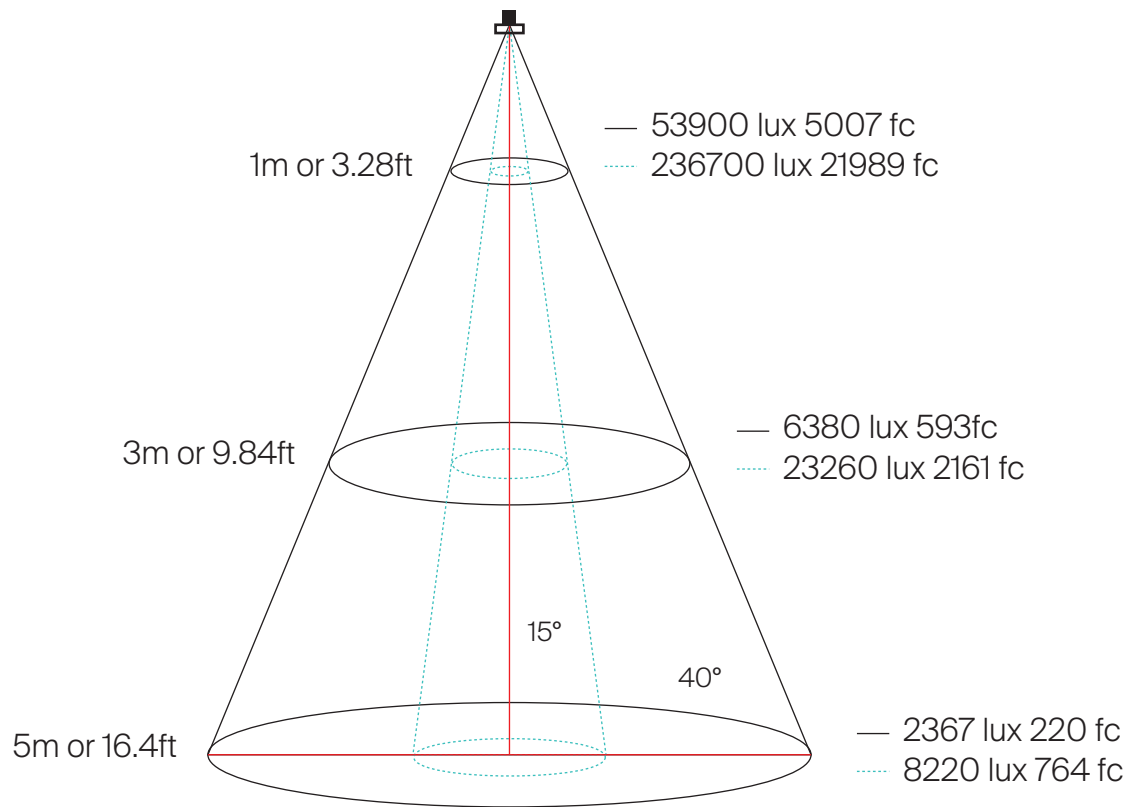
Product Specifications

Name		CF7 Fresnel and Barn Doors Kit
Beam Angle		15-45°
Product Dimensions	CF7 Fresnel	φ22.4*10.5cm / φ8.81×4.13 in
	CF7 Barn Doors	27.6 × 25.9 × 4.48cm / 10.9×10.2×1.76 in
	CF7 Carrying Case	34.5×21×32.2cm / 13.6×8.26×12.8 in
Product Weight	CF7 Fresnel	1.35Kg / 2.98lbs
	CF7 Barn Doors	0.95Kg / 2.09lbs
	CF7 Carrying Case	1.39Kg / 3.06lbs
Packing Dimensions		34.5×21×32.2cm / 13.6×8.26×12.8 in
Net Weight		2.21Kg / 4.87lbs
Gross Weight		4.08Kg / 8.99lbs

What's in the box?

Name	Qty
CF7 Fresnel	1
CF7 Barn Doors	1
Safety Chain	1
CF7 Carrying Bag	1

Photometrics



Safety Instructions

When using this modifier, the following basic safety precautions should always be followed:

1. Read and understand all instructions before use.

2. Close supervision is necessary when any fixture is used by or near children. Do not leave the fixture unattended while in use.

3. Use caution, as burns can occur from touching hot surfaces.

4. Allow the fixture to cool completely before storing.

5. To reduce the risk of injury, always install or disassemble the fixture properly.

6. Do not use accessory attachments not recommended by the manufacturer, as they may increase the risk of fire, electric shock, or injury.

7. Do not place the fixture near flammable objects.

8. Only use a dry microfiber cloth to clean the product.

9. This product is RoHS certified. Please operate it in full compliance with applicable standards. Note: This warranty does not cover damage caused by misuse or malfunction; however, repairs may be available on a chargeable basis.

10. The information in this manual is based on thorough, controlled testing procedures. Specifications are subject to change without prior notice.

FCC Compliance Statement

WARNING

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

NOTICE

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 reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a different circuit than the receiver is connected to.
- Consult the dealer or an experienced radio/TV technician for help.

RF Warning Statement :

This device has been evaluated to meet general RF exposure requirements.

Disclaimer

Before using this product, please read the product manual to ensure correct use under the complete understanding. After reading, please keep the product manual properly for future reference. In case of not operating this product correctly, it may seriously harm yourself or others, or result in product damage and property loss. When using this product, it shall be deemed that you have understood, recognized and accepted all clauses and contents of this document. The user commits to be responsible for their own behaviors and all consequences thereof. Aputure shall not be liable for any loss due to the user who does not use this product in accordance with the product manual.

Under the laws and regulations, our company holds the final explanation right of this document and all related documents of this product. No prior notice will be given for any update, revision or termination. Please visit the official Aputure website for the latest product information.