



# CF7 Fresnel Feature Sheet and Barn Doors Kit

## Main Features

- **7-inch compact fresnel** with Bowens mount designed for the STORM 400x
- Intensifies STORM 400x daylight (5600K) output by **7.7 times** to **236,700 lux** at 1 meter
- **15° to 40° spot-flood range**
- Included **protective carrying case** for storing and transporting **both CF7 Fresnel & included CF7 Barn Doors**
- **Smooth falloff** from center to edge of output

## What's in the Box

| Name           | Qty |
|----------------|-----|
| CF7 Fresnel    | 1   |
| CF7 Barn Doors | 1   |
| Safety Chain   | 1   |
| Carrying Case  | 1   |

## Photometrics

| CCT            | Dis. | 15° Spot                 | 40° Flood              |
|----------------|------|--------------------------|------------------------|
| <b>1,800K</b>  | 1m   | 179,800 lux<br>16,703 fc | 40,600 lux<br>3,772 fc |
|                | 3m   | 17,700 lux<br>1,644 fc   | 4,780 lux<br>444 fc    |
| <b>3,200K</b>  | 1m   | 225,200 lux<br>20,921 fc | 51,000 lux<br>4,738 fc |
|                | 3m   | 22,210 lux<br>2,063 fc   | 6,020 lux<br>559 fc    |
| <b>4,300K</b>  | 1m   | 237,300 lux<br>22,045 fc | 53,900 lux<br>5,007 fc |
|                | 3m   | 23,470 lux<br>2,180 fc   | 6,400 lux<br>595 fc    |
| <b>5,600K</b>  | 1m   | 236,700 lux<br>21,989 fc | 53,900 lux<br>5,007 fc |
|                | 3m   | 23,260 lux<br>2,161 fc   | 6,380 lux<br>593 fc    |
| <b>6,500K</b>  | 1m   | 228,700 lux<br>21,246 fc | 52,700 lux<br>4,896 fc |
|                | 3m   | 22,690 lux<br>2,108 fc   | 6,240 lux<br>580 fc    |
| <b>10,000K</b> | 1m   | 225,200 lux<br>20,921 fc | 51,500 lux<br>4,784 fc |
|                | 3m   | 22,110 lux<br>2,054 fc   | 6,100 lux<br>567 fc    |
| <b>20,000K</b> | 1m   | 212,600 lux<br>19,751 fc | 48,500 lux<br>4,506 fc |
|                | 3m   | 20,760 lux<br>1,929 fc   | 5,740 lux<br>533 fc    |



## Product Description

The CF7 Fresnel and Barn Doors Kit is a compact Bowens mount fresnel kit that includes the fresnel's barn doors. The CF7 Fresnel is a 7-inch diameter lens optimized for use with the STORM 400x. The CF7 optimizes and amplifies the light output of the STORM 400x, providing smooth falloff from center to edge, all with a compact form factor. Coming as a kit with the CF7 Barn Doors, the CF7 Fresnel and Barn Doors Kit is a compact solution for users to achieve greater versatility and control of their STORM 400x's output. The kit's carrying case comfortably fits the Fresnel and its Barn Doors within.

## Specifications

|                   |                       |                                             |
|-------------------|-----------------------|---------------------------------------------|
| <b>Beam Angle</b> | <b>Full Spot</b>      | 15°                                         |
|                   | <b>Full Flood</b>     | 40°                                         |
| <b>Dimensions</b> | <b>CF7 Fresnel</b>    | φ22.4 x 10.5cm<br>φ8.81 x 4.13in            |
|                   | <b>CF7 Barn Doors</b> | 27.6 x 25.9 x 4.5cm<br>10.9 x 10.2 x 1.8in  |
|                   | <b>Carrying Case</b>  | 34.5 x 21.0 x 32.2cm<br>13.6 x 8.3 x 12.8in |
| <b>Weight</b>     | <b>CF7 Fresnel</b>    | 1.35kg / 2.98lbs                            |
|                   | <b>CF7 Barn Doors</b> | 0.95kg / 2.09lbs                            |
|                   | <b>Carrying Case</b>  | 1.39kg / 3.06lbs                            |

## Sales & Shipping Information

|                           |                                              |
|---------------------------|----------------------------------------------|
| <b>Product Name</b>       | CF7 Fresnel and Barn Doors Kit               |
| <b>SKU</b>                | AP0F055A3A                                   |
| <b>EAN</b>                | 6977162457017                                |
| <b>Packing Dimensions</b> | 34.5 x 21.0 x 32.2cm<br>13.6 x 8.3 x 12.8in  |
| <b>Net Weight</b>         | 2.21kg / 4.87lbs                             |
| <b>Gross Weight</b>       | 4.08kg / 8.99lbs                             |
| <b>Carton Quantity</b>    | 3 pcs                                        |
| <b>Carton Dimensions</b>  | 64.5 x 36.0 x 37.3cm<br>25.3 x 14.2 x 14.7in |
| <b>Carton Weight</b>      | 13.6kg / 29.98lbs                            |