∧puture®

F10 Fresnel



Main Features

- Up to 29,300+ lux @ 3 Meters with the Aputure LS 600d Pro (15° Spot Beam Angle)
- 15°-45° Spot-Flood Variable Beam Angle
- 10" (250mm) Glass Fresnel Lens: The surface area of the 10" front Fresnel element matches larger traditional Fresnel fixtures like tungsten 5Ks. The larger lens can even increase the output lux up to 10 times.
- Dual Lens Optical System for Maximum Light Output: A rear optical element optimizes the beam angle of a flatchip point-source LEDs for the front Fresnel lens.
- Compatible with the Bowens Mount LED lights, such as the Aputure LS 600d Pro, 300d II, 300x, 120d II, etc.
- Compatible with F10 Barn Doors: Utilizing a die-cast metal front ring and drop-in accessory slot to makes it compatible with the F10 Barn Doors.
- Seamless, Ergonomic Focusing: The F10 Fresnel uses the same helicoid focusing mechanism found on the Fresnel 2X, for a smooth, precise spot/flood experience.
- Heat-resistant Design: Composed of durable, heatresistant materials, the F10 Fresnel can withstand the high-wattage point-source lights like the LS 600d Pro.
- Durable Carrying Bag: The F10 Fresnel comes packaged inside an specially designed padded fabric carrying bag.

Specifications

Fresnel Lens Diameter		250mm / 9.843in		
Accessory Slot Diameter		332.88mm / 13.106in		
Accessory Mount		Bowens Mount		
Dimensions	Collapsed (Flood 45°)	346*340.46*172.48mm / 13.622*13.404*6.79in		
	Extended (Spot 15°)	346*340.46*250.35mm / 13.622*13.404*9.856in		
	Carrying Bag	ф390*H190mm / ф15.354*H7.480in		
Weight	F10 Fresnel	3850g / 8.488lbs		
	Carrying Bag	1800g / 3.968lbs		

More Pictures







Product Description

The Aputure F10 Fresnel is the first Bowens Mount Fresnel on the market made to match the size of traditional 10-inch Fresnel lights like a tungsten 5K, with a 250mm diameter lens made of real glass. The size of this Fresnel allows filmmakers to get punchy hard-light that maintains a subtle soft quality that is perfect for dramatic expression.

As an Aputure Fresnel, this modifier also uses dual-lens optical design, utilizing a condenser lens to refocus the light from a flat-chip COB LED to optimize it for the front Fresnel element, further enhancing the fixture's illuminance. When combined with the Aputure LS 600d Pro, the fixture can output over 29,300 lux at 3 meters.

To ergonomically and precisely adjust its variable 15°-45° beam angle, the F10 Fresnel uses Aputure's helicoid focus design from the Fresnel 2X. The F10 also incorporates a ventilation design that prevents the COB from overheating, while also minimizing any light leaks.

The drop-in accessory slot is compatible with Aputure's F10 Barn Doors, which provide 8 leaves made to properly cut light from the large Fresnel.

Photometrics

Distance		1m	3m	5m
F10 Fresnel (Flood 45°)	Lux	89,200	11,440	4,260
	Fc	8,289	1,063	395
F10 Fresnel (Spot 15°)	Lux	224,200	29,300	10,580
	Fc	20,836	2,723	983

What's in the Box

Name	Quantity
F10 Fresnel	1
F10 Fresnel Carrying Bag	1

Sales & Shipping Information

Product Name	Aputure F10 Fresnel	
MSRP	€ 209,00	
SKU	AMOF10FRESNEL	
UPC	6971842181315	
Battery	N/A	
Package Dimensions	40.5*40.5*21.5cm / 15.945*15.945*8.465in	
Net Weight	3850g / 8.488lbs	
Gross Weight	5650g / 12.456lbs	
Carton Quantity	1pc	
Carton Dimensions	42.5*42.5*23.5cm / 16.732*16.732*9.252	
Carton Weight	6650g / 14.661lbs	