



# Spotlight Mount II Data Sheet

## Main Features

- **Ellipsoidal projection lens modifier** for ProLock and Bowens mount LED fixtures
- **19°, 26°, 36°, and 50° interchangeable** lenses available
- Custom precision optics for **clean projections with minimal chromatic aberration and color shift**
- Telecentric optical elements for **even edge-to-edge light distribution** and **minimal projection distortion**
- **Rotatable barrel** for fast projection pattern alignment
- Compatible with B-Size metal and glass gobos
- Four included metal B-Size gobos
- Up to **80° downward tilt range**
- **Spotlight Mount II Iris** separately available for fine control of projected beam size
- **Built-in 4-leaf cutter** for precise beam shaping
- Durable **all-metal construction**
- Seamless integration with Aputure ProLock fixtures for **repeatable optical alignment**
- Compatible with LS 300d II, LS 300x, LS 600d/x/c II
- Optimized for STORM 400x, and STORM 700x

## Target Audience

The Aputure Spotlight Mount II is a compact and versatile projection lens modifier designed for film lighting and video professionals who require precise light shaping in a lightweight and portable form factor. Its smaller size and reduced weight make it well suited for owner-operators, gaffers, and lighting technicians working in fast-paced production environments, including narrative, commercial, documentary, and studio workflows.

Users who prioritize clean optical projection and accurate color reproduction will appreciate the Spotlight Mount II's custom precision optics and telecentric optical design, which deliver even, distortion-free projections with minimal chromatic aberration. Filmmakers looking to add texture, pattern, and controlled highlights to their lighting setups will benefit from the rotatable barrel design, compatibility with B-Size metal and glass gobos, included metal gobos, and built-in four-leaf cutter.

In addition, professionals who value flexibility and ecosystem integration will find the Spotlight Mount II to be an ideal companion for Aputure ProLock and LS series fixtures, particularly when paired with STORM 400x and STORM 700x point source lights. The Spotlight Mount II offers a streamlined projection solution for productions that require precise optical control without the size and weight of larger projection systems.



## Product Description

The Spotlight Mount II is an ellipsoidal projection lens modifier designed for use with ProLock and compatible with Bowens mount LED fixtures.

Available with 19°, 26°, 36°, and 50° interchangeable lenses, the Spotlight Mount II allows users to precisely control beam size and projection coverage across a wide range of on-set lighting applications. The Spotlight Mount II ships in a kit with the choice of one of the four lenses, 4 gobos, and a gobo clip.

With custom precision optics, the Spotlight Mount II produces clean, controlled projections while maintaining color accuracy and minimizing chromatic aberration and color shift. The use of telecentric optical elements ensures even edge-to-edge light distribution with minimal distortion of the projected image.

Featuring a rotatable barrel design, the Spotlight Mount II allows for fast and precise alignment of projection textures without repositioning the fixture. The modifier is compatible with industry-standard B-Size metal and glass gobos and includes four metal B-Size gobos for immediate texture and pattern projection.

The Spotlight Mount II offers up to 80° of downward tilt, providing flexibility for a wide range of shooting angles and rigging configurations. Using a separately available Spotlight Mount II Iris, users may fine-tune projected beam size without changing lenses or physically moving the fixture, while the built-in four-leaf cutter enables precise beam shaping and controlled cut light.

Built with a durable all-metal construction, the Spotlight Mount II integrates seamlessly with Aputure ProLock fixtures to ensure secure mounting and repeatable optical alignment. It is compatible with LS 300d II, LS 300x, and LS 600d/x/c II fixtures, and is optimized for use with STORM 400x and STORM 700x point source lights.

The Spotlight Mount II includes a protective soft carrying case for convenient storage and transport.



## Spotlight Mount II 19° Weight Chart

Fixture Combination	Weight (Lamp Head + Spotlight Mount II 19°)	Weight (Lamp Head + Control Box + Spotlight Mount II 19°)
STORM 400x	9.85 kg / 21.72 lbs	12.85 kg / 28.33 lbs
STORM 700x	11.05 kg / 24.36 lbs	15.15 kg / 33.40 lbs
LS 300d II	9.08 kg / 20.02 lbs	11.34 kg / 25.00 lbs
LS 300x	9.08 kg / 20.02 lbs	11.34 kg / 25.00 lbs
LS 600d	10.44 kg / 23.03 lbs	13.65 kg / 30.09 lbs
LS 600x Pro	11.06 kg / 24.38 lbs	15.95 kg / 35.16 lbs
LS 600c Pro II	11.80 kg / 26.01 lbs	17.20 kg / 37.92 lbs

## Spotlight Mount II 19° Photometrics

Fixture	Dis.	5600K	3200K
STORM 400x	3m	13,080 lux 1,215 fc	12,530 lux 1,164 fc
	5m	4,550 lux 423 fc	4,490 lux 417 fc
STORM 700x	3m	17,800 lux 1,654 fc	15,300 lux 1,421 fc
	5m	5,700 lux 530 fc	4,930 lux 458 fc
LS 300d II	3m	11,830 lux 1,099 fc	--
	5m	3,820 lux 355 fc	--
LS 300x	3m	7,810 lux 726 fc	6,040 lux 561 fc
	5m	2,400 lux 223 fc	1,837 lux 171 fc
LS 600d	3m	17,570 lux 1,632 fc	--
	5m	5,670 lux 527 fc	--
LS 600x Pro	3m	15,240 lux 1,416 fc	11,810 lux 1,097 fc
	5m	4,830 lux 449 fc	3,760 lux 349 fc
LS 600c Pro II	3m	9,860 lux 916 fc	8,200 lux 762 fc
	5m	2,938 lux 273 fc	2,350 lux 218 fc



## Spotlight Mount II 19° Specifications

Dimension	Spotlight Mount II with 19° Lens	38.7 x 24.1 x 45.5 cm 15.2 x 9.5 x 17.9 in
	Spotlight Mount II 19° Lens	22.7 x 15.0 x 14.1 cm 8.9 x 5.9 x 5.6 in
	Hard Case	55.0 x 39.2 x 32.0 cm 21.7 x 15.4 x 12.6 in
Weight	Spotlight Mount II with 19° Lens	5.90 kg / 13.00 lbs
	Spotlight Mount II 19° Lens	2.20 kg / 4.90 lbs
	Hard Case	4.19 kg / 9.24 lbs

## What's in the Box

Name	Qty
Spotlight Mount II	1
Spotlight Mount II Gel Holder	1
Spotlight Mount II 19° Lens	1
Gobo Holder (B-Size)	1
Gobo (B-Size)	4
Safety Chain (50cm)	1
Spotlight Mount II Hard Case	1

## Sales & Shipping Information

Product Name	Spotlight Mount II Kit with 19° Lens
SKU	AP0706019R
EAN	6977162457086
Packing Dimensions	55.0 x 39.2 x 32.0 cm 21.7 x 15.4 x 12.6 in
Net Weight	5.90 kg / 13.00 lbs
Gross Weight	11.00 kg / 24.30 lbs
Carton Quantity	1 pc
Carton Dimensions	55.0 x 39.2 x 32.0 cm 21.7 x 15.4 x 12.6 in
Carton Weight	11.00 kg / 24.30 lbs