



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**
- Optimized for STORM 400x, and STORM 700x
- Compatible with LS 300d II, LS 300x, LS 600d/x/c II
- Included hard carrying case

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 with outputs of 800W and below.

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 optimized for use with STORM 400x and STORM 700x, and is compatible with the amaran Halo 200x, 300x, and 600x and Ray 360c and 660c.

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



Spotlight Mount II 19° Weight Chart

Fixture Combination	Weight (Lamp Head + Spotlight Mount II with 19° Lens)	Weight (Lamp Head + Control Box + Spotlight Mount II with 19° Lens)
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

Dimensions	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
	Hard Case (Fully Loaded)	10.10 kg / 22.27 lbs

What's in the Box

Name	Qty
Spotlight Mount II	1
Spotlight Mount II 19° Lens	1
Spotlight Mount II Gel Holder	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 19° Lens Kit
SKU	AP0706019R
UPC	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



Spotlight Mount II 26° Weight Chart

Fixture Combination	Weight (Lamp Head + Spotlight Mount II with 26° Lens)	Weight (Lamp Head + Control Box + Spotlight Mount II with 26° Lens)
STORM 400x	9.55 kg / 21.05 lbs	12.55 kg / 27.67 lbs
STORM 700x	10.75 kg / 23.70 lbs	14.85 kg / 32.74 lbs
LS 300d II	8.78 kg / 19.36 lbs	11.04 kg / 24.34 lbs
LS 300x	8.78 kg / 19.36 lbs	11.04 / 24.34 lbs
LS 600d	10.14 kg / 22.35 lbs	13.35 kg / 29.43 lbs
LS 600x Pro	10.76 kg / 23.72 lbs	15.65 kg / 34.5 lbs
LS 600c Pro II	11.50 kg / 25.35 lbs	16.90 kg / 37.26 lbs

Spotlight Mount II 26° Photometrics

Fixture	Dis.	5600K	3200K
STORM 400x	3m	8,710 lux 809 fc	8,340 lux 775 fc
	5m	3,140 lux 292 fc	3,080 lux 286 fc
STORM 700x	3m	12,130 lux 1,127 fc	10,320 lux 959 fc
	5m	4,060 lux 377 fc	3,500 lux 325 fc
LS 300d II	3m	6,660 lux 619 fc	--
	5m	1,966 lux 183 fc	--
LS 300x	3m	4,240 lux 394 fc	3,260 lux 303 fc
	5m	1,315 lux 122 fc	1,018 lux 95 fc
LS 600d	3m	11,670 lux 1,084 fc	--
	5m	3,830 lux 356 fc	--
LS 600x Pro	3m	10,260 lux 953 fc	7,610 lux 707 fc
	5m	3,320 lux 308 fc	2,586 lux 240 fc
LS 600c Pro II	3m	6,600 lux 613 fc	5,390 lux 501 fc
	5m	2,000 lux 186 fc	1,655 lux 154 fc



Spotlight Mount II 26° Specifications

Dimensions	Spotlight Mount II with 26° Lens	38.7 x 24.1 x 45.5 cm 15.2 x 9.5 x 17.9 in
	Spotlight Mount II 26° Lens	22.1 x 15.0 x 14.1 cm 8.7 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 26° Lens	5.60 kg / 12.30 lbs
	Spotlight Mount II 26° Lens	1.80 kg / 4.00 lbs
	Hard Case	4.19 kg / 9.24 lbs
	Hard Case (Fully Loaded)	9.70 kg / 21.38 lbs

What's in the Box

Name	Qty
Spotlight Mount II	1
Spotlight Mount II 26° Lens	1
Spotlight Mount II Gel Holder	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 26° Lens Kit
SKU	AP0706019S
UPC	6977162457079
Packing Dimensions	55.0 x 39.2 x 32.0 cm 21.7 x 15.4 x 12.6 in
Net Weight	5.60 kg / 12.30 lbs
Gross Weight	10.60 kg / 23.40 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	10.6 kg / 23.4 lbs



Spotlight Mount II 36° Weight Chart

Fixture Combination	Weight (Lamp Head + Spotlight Mount II with 36° Lens)	Weight (Lamp Head + Control Box + Spotlight Mount II with 36° Lens)
STORM 400x	9.45 kg / 20.83 lbs	12.45 kg / 27.45 lbs
STORM 700x	10.65 kg / 23.48 lbs	14.75 kg / 32.52 lbs
LS 300d II	8.68 kg / 10.94 lbs	10.94 kg / 24.12 lbs
LS 300x	8.68 kg / 10.94 lbs	10.94 kg / 24.12 lbs
LS 600d	10.04 kg / 22.13 lbs	13.25 kg / 29.21 lbs
LS 600x Pro	10.66 kg / 23.50 lbs	15.55 kg / 34.28 lbs
LS 600c Pro II	11.40 kg / 25.13 lbs	16.80 kg / 37.04 lbs

Spotlight Mount II 36° Photometrics

Fixture	Dis.	5600K	3200K
STORM 400x	3m	5,110 lux 475 fc	4,860 lux 451 fc
	5m	1,652 lux 153 fc	1,625 lux 151 fc
STORM 700x	3m	6,430 lux 597 fc	5,470 lux 508 fc
	5m	2,124 lux 197 fc	1,834 lux 170 fc
LS 300d II	3m	4,000 lux 372 fc	--
	5m	1,273 lux 118 fc	--
LS 300x	3m	2,543 lux 236 fc	1,954 lux 182 fc
	5m	830 lux 77 fc	640 lux 59 fc
LS 600d	3m	6,100 lux 567 fc	--
	5m	2,138 lux 199 fc	--
LS 600x Pro	3m	5,440 lux 505 fc	4,230 lux 393 fc
	5m	1,831 lux 170 fc	1,421 lux 132 fc
LS 600c Pro II	3m	3,500 lux 325 fc	2,860 lux 266 fc
	5m	1,101 lux 102 fc	900 lux 84 fc



Spotlight Mount II 36° Specifications

Dimensions	Spotlight Mount II with 36° Lens	38.7 x 24.1 x 45.5 cm 15.2 x 9.5 x 17.9 in
	Spotlight Mount II 36° Lens	20.6 x 15.0 x 14.1 cm 8.1 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 36° Lens	5.50 kg / 12.10 lbs
	Spotlight Mount II 36° Lens	1.60 kg / 3.50 lbs
	Hard Case	4.19 kg / 9.24 lbs
	Hard Case (Fully Loaded)	9.60 kg / 21.16 lbs

What's in the Box

Name	Qty
Spotlight Mount II	1
Spotlight Mount II 36° Lens	1
Spotlight Mount II Gel Holder	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 36° Lens Kit
SKU	AP0706019T
UPC	6977162457062
Packing Dimensions	55.0 x 39.2 x 32.0 cm 21.7 x 15.4 x 12.6 in
Net Weight	5.50 kg / 12.10 lbs
Gross Weight	10.50 kg / 23.10 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	10.50 kg / 23.10 lbs



Spotlight Mount II 50° Weight

Fixture Combination	Weight (Lamp Head + Spotlight Mount II with 50° Lens)	Weight (Lamp Head + Control Box + Spotlight Mount II with 50° Lens)
STORM 400x	9.65 kg / 21.27 lbs	12.65 kg / 27.89 lbs
STORM 700x	10.85 kg / 23.92 lbs	14.95 kg / 32.96 lbs
LS 300d II	8.88 kg / 19.58 lbs	11.14 kg / 24.56 lbs
LS 300x	8.88 kg / 19.58 lbs	11.14 kg / 24.56 lbs
LS 600d	10.24 kg / 22.58 lbs	13.65 kg / 29.65 lbs
LS 600x Pro	10.86 kg / 23.94 lbs	15.75 kg / 34.72 lbs
LS 600c Pro II	11.60 kg / 25.57 lbs	17.00 kg / 37.48 lbs

Spotlight Mount II 50° Photometrics

Fixture	Dis.	5600K	3200K
STORM 400x	3m	2,613 lux 243 fc	2,674 lux 248 fc
	5m	1,026 lux 95 fc	1,005 lux 93 fc
STORM 700x	3m	3,930 lux 365 fc	3,360 lux 312 fc
	5m	1,325 lux 123 fc	1,143 lux 106 fc
LS 300d II	3m	2,124 lux 197 fc	--
	5m	674 lux 63 fc	--
LS 300x	3m	1,367 lux 127 fc	1,056 lux 98 fc
	5m	432 lux 40 fc	341 lux 32 fc
LS 600d	3m	3,700 lux 344 fc	--
	5m	1,266 lux 118 fc	--
LS 600x Pro	3m	3,120 lux 290 fc	2,587 lux 240 fc
	5m	1,100 lux 102 fc	859 lux 80 fc
LS 600c Pro II	3m	2,148 lux 200 fc	1,750 lux 163 fc
	5m	665 lux 62 fc	550 lux 51 fc



Spotlight Mount II 50° Specifications

Dimensions	Spotlight Mount II with 50° Lens	38.7 x 24.1 x 45.5 cm 15.2 x 9.5 x 17.9 in
	Spotlight Mount II 50° Lens	20.8 x 15.0 x 14.1 cm 8.2 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 50° Lens	5.70 kg / 12.60 lbs
	Spotlight Mount II 50° Lens	1.90 kg / 4.20 lbs
	Hard Case	4.19 kg / 9.24 lbs
	Hard Case (Fully Loaded)	9.80 kg / 21.61 lbs

What's in the Box

Name	Qty
Spotlight Mount II	1
Spotlight Mount II 50° Lens	1
Spotlight Mount II Gel Holder	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 50° Lens Kit
SKU	AP0706025L
UPC	6977162455914
Packing Dimensions	55.0 x 39.2 x 32.0 cm 21.7 x 15.4 x 12.6 in
Net Weight	5.70 kg / 12.60 lbs
Gross Weight	10.80 kg / 23.80 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	10.80 kg / 23.80 lbs



Spotlight Mount II 19° Lens

Product Description

The Spotlight Mount II 19° Lens is a tight 19° precision projection lens designed for use with the Aputure Spotlight Mount II.

What's in the Box

Name	Qty
Spotlight Mount II 19° Lens	1
Spotlight Mount II Lens Soft Case	1

Spotlight Mount II 26° Lens

Product Description

The Spotlight Mount II 26° Lens is a tight-medium 26° precision projection lens designed for use with the Aputure Spotlight Mount II.

What's in the Box

Name	Qty
Spotlight Mount II 26° Lens	1
Spotlight Mount II Lens Soft Case	1

Spotlight Mount II 36° Lens

Product Description

The Spotlight Mount II 36° Lens is a medium 36° precision projection lens designed for use with the Aputure Spotlight Mount II.

What's in the Box

Name	Qty
Spotlight Mount II 36° Lens	1
Spotlight Mount II Lens Soft Case	1



Sales & Shipping Information

Product Name	Spotlight Mount II 19° Lens
SKU	AP0706019U
UPC	6977162457048
Packing Dimensions	20.3 x 20.3 x 27.5 cm / 8.0 x 8.0 x 10.8 in
Net Weight	2.30 kg / 5.10 lbs
Gross Weight	3.20 kg / 7.10 lbs
Carton Quantity	4 pcs
Carton Dimensions	45.0 x 42.5 x 32.4 cm / 17.7 x 16.7 x 12.7 in
Carton Weight	13.28 kg / 29.30 lbs



Sales & Shipping Information

Product Name	Spotlight Mount II 26° Lens
SKU	AP0706019V
UPC	6977162457031
Packing Dimensions	20.3 x 20.3 x 27.5 cm / 8.0 x 8.0 x 10.8 in
Net Weight	1.90 kg / 4.20 lbs
Gross Weight	2.80 kg / 6.20 lbs
Carton Quantity	4 pcs
Carton Dimensions	45.0 x 42.5 x 32.4 cm / 17.7 x 16.7 x 12.7 in
Carton Weight	11.76 kg / 25.93 lbs



Sales & Shipping Information

Product Name	Spotlight Mount II 36° Lens
SKU	AP0706019W
UPC	977162457024
Packing Dimensions	20.3 x 20.3 x 27.5 cm / 8.0 x 8.0 x 10.8 in
Net Weight	1.80 kg / 4.00 lbs
Gross Weight	2.70 kg / 6.00 lbs
Carton Quantity	4 pcs
Carton Dimensions	45.0 x 42.5 x 32.4 cm / 17.7 x 16.7 x 12.7 in
Carton Weight	11.40 kg / 25.10 lbs



Spotlight Mount II 50° Lens

Product Description

The Spotlight Mount II 50° Lens is a wide 50° precision projection lens designed for use with the Aputure Spotlight Mount II.

What's in the Box

Name	Qty
Spotlight Mount II 50° Lens	1
Spotlight Mount II Lens Soft Case	1

Spotlight Mount II 3-Lens Hard Case

Product Description

The Spotlight Mount II 3-Lens Hard Case is a protective hard case designed to store three additional Spotlight Mount II lenses and the Spotlight Mount II Iris. With custom-fitted compartments and a durable shell, it safeguards optical components during transport and storage. When paired with the standard Spotlight Mount II case, users can transport a complete four-lens kit in just two organized cases.

What's in the Box

Name	Qty
Spotlight Mount II 3-Lens Hard Case	1

Spotlight Iris (B-Size)

Product Description

The Spotlight Iris (B-Size) is an all-metal B-size iris designed for use with the Spotlight Mount II. It's 18-blade design ensures smooth projection edges as it opens and closes, allowing users to precisely control the size of their Spotlight Mount II beam.

What's in the Box

Name	Qty
Spotlight Iris (B-Size)	1



Sales & Shipping Information

Product Name	Spotlight Mount II 50° Lens
SKU	AA0706025K
UPC	6977162455907
Packing Dimensions	20.3 x 20.3 x 27.5 cm / 8.0 x 8.0 x 10.8 in
Net Weight	2.00 kg / 4.40 lbs
Gross Weight	2.90 kg / 6.40 lbs
Carton Quantity	4 pcs
Carton Dimensions	45.0 x 42.5 x 32.4 cm / 17.7 x 16.7 x 12.7 in
Carton Weight	12.46 kg / 27.50 lbs



Sales & Shipping Information

Product Name	Spotlight Mount II 3-Lens Hard Case
SKU	AA0706025N
UPC	6977162455938
Packing Dimensions	49.7 x 22.0 x 44.0 cm / 19.6 x 8.7 x 17.3 in
Net Weight	3.90 kg / 8.60 lbs
Gross Weight	4.30 kg / 9.50 lbs
Carton Quantity	3 pcs
Carton Dimensions	69.5 x 47.5 x 51.0 cm / 27.4 x 18.7 x 20.1 in
Carton Weight	13.93 kg / 30.70 lbs



Sales & Shipping Information

Product Name	Spotlight Iris (B-Size)
SKU	APJ0118A3D
UPC	6971842180455
Packing Dimensions	16.8 x 16.0 x 2.0 cm / 6.6 x 6.3 x 0.8 in
Net Weight	0.20 kg / 0.40 lbs
Gross Weight	0.30 kg / 0.70 lbs
Carton Quantity	12 pcs
Carton Dimensions	36.0 x 20.0 x 15.5 cm / 14.2 x 7.9 x 6.1 in
Carton Weight	3.90 kg / 8.60 lbs



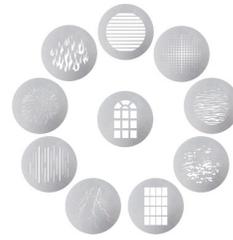
Gobo (B-Size) x 10

Product Description

The Gobo (B-Size) x 10 is a 10-piece B-size metal gobo pack that can be used with the Spotlight Mount II and any projector lenses with B-size gobo holders and clips. Included patterns are Dot, Window, Scatter, Square Window, Grille, Ripple, Fire, Firework, Linear, and Lightning

What's in the Box

Name	Qty
Gobo (B-Size)	10



Sales & Shipping Information

Product Name	Gobo (B-Size) x 10
SKU	AS07060521
UPC	6978714712431
Packing Dimensions	13.3 x 13.0 x 3.2 cm / 5.2 x 5.1 x 1.3 in
Net Weight	0.21 kg / 0.46 lbs
Gross Weight	0.26 kg / 0.57 lbs
Carton Quantity	6 pcs
Carton Dimensions	20.0 x 18.0 x 14.0 cm / 7.9 x 7.1 x 5.5 in
Carton Weight	2.06 kg / 4.54 lbs