

Main Features

- 1000W output LED panel light fixture
- BLAIR-CG chipset: Blue, Lime, Amber, Indigo, Red, Cyan, Green diodes
- Advanced white point control with green/magenta color correction (±G 100% Full ASC MITC Range)
- CCT range of 1,800K-20,000K
- Bare bulb output: 28,380 lux @3m 5600K
- Included flat diffusion panel: 5,130 lux @3m 5600K
- Ultra-high color accuracy: CRI≥95, TLCI≥95, CQS [CIE D5600]≥96, SSI [P3200]: 90, SSI [CIE D5600]: 86, TM-30 Rf (avg) 95, TM-30 Rg (avg) 100
- New QuickClip direct front-mounting accessory ecosystem
- Features removable yoke for rigging flexibility
- High output to weight ratio: lamp head weight with yoke: 18.6kg / 41lbs
- IP65 weather resistance
- Pro control protocols: Sidus Link, Sidus Link Pro, DMX, CRMX, Art-Net/sACN
- 16-bit 5-Pin DMX512 in & out ports
- 2x Locking Ethernet Ports
- Smooth 0.1-100% stepless dimming
- Dual output modes: Max and Constant
- · Lead-follow and studio mode
- 4 fan modes: Smart, High, Medium, Silent (DMX controllable)
- 4 dimming curves: Linear, Exponential, Logarithmic, S-shaped
- 15 built-in light effects
- 10 savable presets
- Supports batch firmware upgrades of lamps through Sidus Link Pro/Sidus Link, USB drive, and DMX
- High-resolution rear color display panel clearly communicates fixture status and settings

Target Audience

For professional gaffers and lighting technicians, the NOVA II 2x1 offers exceptional brightness, color accuracy, and control in a rugged, weather-resistant body. Its modular accessory system, removable yoke, and wide range of rigging and control options make it a flexible choice for complex on-set workflows. Studios and rental houses will value the NOVA II 2x1's combination of reliability, output, and ecosystem compatibility. Its robust build, IP65 rating, and Sidus Link Pro batch firmware updating streamline fleet management and ensure dependable performance across productions. Cinematographers will find the NOVA II 2x1 an essential tool for high-end film and television projects requiring consistent, color-accurate light that can match or contrast with ambient sources. With its powerful output, expansive CCT range, and exceptional fidelity, it delivers clean, reliable illumination for the most demanding visual stoytelling.

Sales & Shipping Information

Product Name	Aputure NOVA II 2x1		
	SKU	UPC	
AU Plug (No Case)	AP0403040M	6977162458960	
UK Plug (No Case)	AP0404040N	6977162458977	
US Plug (No Case)	AP0400040J	00850065294773	
US Plug – VN (No Case)	AP0700038N	00850065294667	
EU Plug (No Case)	AP0401040L	6977162458953	
CN Plug (No Case)	AP0405040H	6977162458946	
JP Plug (No Case)	AP0402040P	6977162458984	
Packing Dimensions	89.9 x 50.4 x 35.4cm / 35.4 x 19.8 x 13.9in		
Net Weight	21.42kg /	47.22lbs	
Gross Weight	28.85kg / 63.60lbs		
Carton Quantity	1 pc		
Carton Dimensions	89.9 x 50.4 x 35.4cm / 35.4 x 19.8 x 13.9in		
Carton Weight	7.43kg /	16.38lbs	

^{*}Specifications are preliminary and subject to change



Product Description

The Aputure NOVA II 2x1 is a next-generation full-color LED panel designed to set a new benchmark for professional film, television, and broadcast lighting. Building on the legacy of the Nova P600c, the NOVA II 2x1 delivers twice the output and an even greater degree of creative control, all within a rugged, IP65-rated body engineered for the most demanding production environments.

At its core lies Aputure's advanced BLAIR-CG chipset, a seven-diode architecture that combines Blue, Lime, Amber, Indigo, Red, Cyan, and Green emitters. This design unlocks precise spectral reproduction across an extended CCT range of 1,800K-20,000K, with full ±G green-magenta adjustment that conforms to the complete ASC MITC standard. For cinematographers and gaffers, this means unparalleled ability to match ambient light sources, fine-tune white point consistency, or push bold creative contrasts with absolute confidence.

With an immense 1000W of power, the NOVA II 2x1 produces 24,700 lux at 3 meters (5600K, bare bulb), outpacing nearly every LED panel in its class. Even with diffusion applied, it maintains exceptional punch and softness, supported by industry-leading fidelity metrics: CRI/TLCI ≥95, TM-30 Rf 95/Rg 100, and SSI scores of 90 (3200K) and 86 (5600K). Its newly developed direct front-mounting accessory system broadens creative possibilities while reducing the complexity of mounting slide-in modifiers on traditional panel lights , while a removable yoke ensures maximum flexibility when rigging on stages, trusses, or location builds.

Recognizing the practical realities of production, the NOVA II 2x1 introduces a host of refinements for reliability and ease of use. Multiple dimming curves, four fan modes, and dual output modes (Max and Constant) allow the fixture to adapt seamlessly to both silent sound stages and high-intensity exteriors. For long-term durability and fleet deployment, studios and rental houses can pair the fixture with an optional custom rolling hard case, providing professional-grade protection and transport security between jobs.

Control is equally robust, with compatibility across Sidus Link® and Sidus Link Pro®, 16-bit DMX512 in/out, CRMX, and USB or DMX batch firmware upgrades. Whether operating as a single key source or integrated into complex console-controlled networks, the NOVA II 2x1 ensures fast, reliable communication in line with modern production standards.

Product Name	Aputure NOVA II 2x1 Rolling Hard Case Kit		
	SKU	UPC	
AU Plug (With Case)	AP0403031B	6977162458014	
UK Plug (With Case)	AP0404031C	6977162458021	
US Plug (With Case)	AP04000318	00850065294544	
US Plug – VN (With Case)	ug – VN (With Case) AP04000319 008500		
EU Plug (With Case)	AP0401031A	6977162458007	
CN Plug (With Case)	AP0405035D	6977162458779	
JP Plug (With Case)	AP0402031D	6977162458038	
Packing Dimensions	94.1 x 37.2 x 66.4cm / 37.1 x 14.7 x 26.2in		
Net Weight	21.42kg / 47.22lbs		
Gross Weight	34.96kg / 76.92lbs		
Carton Quantity	1 pc		
Carton Dimensions	96.0 x 39.5 x 68.5cm / 37.8 x 15.6 x 27.0in		
Carton Weight	36.96kg / 81.32lbs		



NOVA II 2x1 Photometrics

CCT	Dis.	No Modifier	Flat Diffuser	Dome Diffuser
40001/	1m	85,100 lux 7,906 fc	18,100 lux 1,682 fc	17,020 lux 1,581 fc
1,800K	3m	12,170 lux 1,131 fc	2,268 lux 211 fc	2,085 lux 194 fc
25001	1m	163,900 lux 15,227 fc	34,800 lux 3,233 fc	32,700 lux 3,038 fc
2,500K	3m	23,520 lux 2185 fc	4,350 lux 404 fc	4,000 lux 372 fc
3 3004	1m	194,400 lux 18,060 fc	40,100 lux 3,725 fc	37,600 lux 3,493 fc
3,200K	3m	27,750 lux 2,578 fc	5,040 lux 468 fc	4,610 lux 428 fc
4,300K	1m	200,500 lux 18,627 fc	41,300 lux 3,837 fc	38,800 lux 3,605 fc
	3m	28,850 lux 2,680 fc	5,190 lux 482 fc	4,730 lux 439 fc
5,600K	1m	197,300 lux 18,330 fc	40,700 lux 3,781 fc	38,200 lux 3,549 fc
	3m	28,380 lux 2,637 fc	5,130 lux 477 fc	4,680 lux 435 fc
4 F00V	1m	194,800 lux 18,098 fc	40,200 lux 3,735 fc	37,800 lux 3,512 fc
6,500K	3m	27,970 lux 2,599 fc	5,070 lux 471 fc	4,620 lux 429 fc
10.0004	1m	179,400 lux 16,667 fc	36,500 lux 3,391 fc	34,300 lux 3,187 fc
10,000K	3m	25,900 lux 2,406 fc	4,620 lux 429 fc	4,190 lux 389 fc
20,000K	1m	158,800 lux 14,753 fc	31,300 lux 2,908 fc	29,410 lux 2,732 fc
	3m	22,880 lux 2,126 fc	3,940 lux 366 fc	3,600 lux 334 fc

What's in the Box

Name	Qty
NOVA II 2x1 Lamp Head	1
Removable Yoke with Junior Pin	1
NOVA II 2x1 Flat Diffuser	1
AC Power Cable (6m)	1
Rolling Hard Case (OPTIONAL)	1

 $[\]ensuremath{^{*}\mathsf{Specifications}}$ are preliminary and subject to change





NOVA II 2x1 Specifications

LED Chipset		BLAIR-CG			
ССТ				1,800K - 20,000K	
CRI			≥95		
TLCI				≥95	
SSI (Tungster	n)			90	
SSI (D56)				86	
TM-30 RF (Av	erage))		95	
TM-30 RG (A	verage)		100	
Max Power Co	onsum	ption		1,250W	
Max Power O	utput			1,000W	
Weather Resi	stance	Rating		IP65	
Native Beam	Angle			35°	
Included Flat	Diffus	er Beam Angle		95°	
Pixel Count				2 pixels	
AC Operating	Volta	ge		100V ~ 240V / 50-60 Hz	
Operating Te	mpera	ture	-:	20°C ~ 45°C / -4°F ~ 113°F	
Storage Temp	peratu	re	-4	0°C ~ 85°C / -40°F ~ 176°F	
Control Methods		On-board, Sidus Link, Sidus Link Pro, DMX512-A, LumenRadio CRMX, Art- Net/sACN, RDM			
Control Ports		1x 5-pin DMX in, 1x 5-pin DMX out, 2x locking Ethernet ports			
Firmware Upgradeable		Sidus Link, Sidus Link Pro, USB-A			
Wireless Rang	ge (Blu	etooth & CRMX)	≤100m / ≤328.1ft		
Cooling Meth	od		Active (onboard fans)		
		Smart Mode	Variable		
Lamp Head Fa	on	High Speed Mode		40 dBa	
Noise Levels	all	Medium Speed Mode	35 dBa		
		Silent Mode		0 dBa	
	Lamp	Head (Without Yoke)	16.25kg / 35.83lbs	
	Remo	ovable Yoke with Juni	or Pin 2.40kg / 5.29lbs		
Weight	Flat [Diffuser		2.00kg / 4.45lbs	
	AC P	ower Cable (6m)		0.80kg / 1.76lbs	
	Rolling Hard Case (Optiona		al)	2.02kg / 4.45lbs	
Lamp Head (Without Yoke) Lamp Head (With Yoke))	69.1 x 38.8 x 13.6cm 27.2 x 15.3 x 5.4in 82.9 x 56.6 x 15.4cm		
				32.7 x 22.3 x 6.1in 68.4 x 37.5 x 4.0cm	
	Flat Diffuser		26.9 x 14.8 x 1.6in 94.1 x 37.2 x 66.4cm		
	Rolling Hard Case (Optional)		37.1 x 14.7 x 26.2in		



NOVA II 2x1 Accessories

NOVA II 2x1 Softbox

Main Features

- Rectangular softbox for NOVA II 2x1
- High-reflectivity silver inner lining for maximizing light output
- Fast deployment and tear down
- 1-stop & 2-stop diffusion cloths included
- 45° fabric light control grid included
- Soft carrying bag included

Product Description

The NOVA II Softbox is a soft light modifier designed to soften the hard light output of the Aputure NOVA II 2x1. Featuring both 1-stop and 2-stop diffusion cloths, it allows users to fine-tune diffusion quality with ease, while the included fabric light control grid narrows beam spread for greater directionality. Engineered for quick setup and durability, the NOVA II Softbox is an essential tool for cinematographers and gaffers seeking to shape high-output panel light with precision on set.

Specifications

	Open	$66 \times 43.5 \times 3 \text{ cm}$ $26 \times 17.13 \times 1.18 \text{ inch}$
Dimensions	Collapsed	90 × 66 × 25 cm 35.46 × 26 × 9.85 inch
	Carrying Bag	TBD
	Softbox (No Diffusion)	TBD
Weight	1-Stop Diffusion	TBD
	2-Stop Diffusion	TBD
	Light Control Grid	TBD
	Carrying Bag	TBD

Sales & Shipping Information

Product Name	NOVA II 2x1 Softbox
SKU	AA0406031Y
UPC	6977162458205
Packing Dimensions	78.0 x 27.4 x 48.8cm 30.7 x 10.8 x 19.2in
Net Weight	1.54kg / 3.38lbs
Gross Weight	2.24kg / 4.93lbs
Carton Quantity	5 pcs
Carton Dimensions	70.0 x 48.0 x 51.0cm 27.6 x 189 x 201in
Carton Weight	12.80kg / 28.22lbs

^{*}Specifications are preliminary and subject to change



Photometrics

ССТ	Dis	1-Stop Diffusion	1-Stop Diffusion w/ Grid	2-Stop Diffusion	2-Stop Diffusion w/ Grid
40001/	1m	16,310 lux 1,515 fc	TBD	TBD	TBD
1,800K	3m	1,821 lux 169 fc	TBD	TBD	TBD
3 300K	1m	36,300 lux 3,373 fc	TBD	TBD	TBD
3,200K	3m	4,010 lux 373 fc	TBD	TBD	TBD
4,300K	1m	37,400 lux 3,474 fc	TBD	TBD	TBD
4,3000	3m	4,140 lux 385 fc	TBD	TBD	TBD
5,600K	1m	36,900 lux 3,428 fc	TBD	TBD	TBD
5,600K	3m	4,070 lux 378 fc	TBD	TBD	TBD
6,500K	1m	36,500 lux 3,391 fc	TBD	TBD	TBD
0,300K	3m	4,020 lux 373 fc	TBD	TBD	TBD
10,000K	1m	33,200 lux 3,084	TBD	TBD	TBD
10,000K	3m	3,650 lux 339 fc	TBD	TBD	TBD
20,000K	1m	29,410 lux 2,640 fc	TBD	TBD	TBD
	3m	3,130 lux 291 fc	TBD	TBD	TBD

What's in the Box

Name	Qty
NOVA II 2x1 Softbox	1
1-Stop Diffusion Cloth	1
2-Stop Diffusion Cloth	1
NOVA Fabric Control Grid 2x3	1
Carrying Bag	1



NOVA II 2x1 Accessories

NOVA II 2x1 Dome Diffuser

Main Features

- Rigid dome diffuser for NOVA II 2x1
- Low-profile, rigid, and compact omnidirectional softlight modifier that reduces the overall footprint of the NOVA II 2x1 set up

What's in the Box

Name	Qty
NOVA II 2x1 Dome Diffuser	1

Photometrics

Photon		3
ССТ	Dis.	With NOVA II 2x1
	1m	18,427 lux 1,712 fc
1,800K	3m	2,047 lux 190 fc
25004	1m	32,400 lux 3,009 fc
2,500K	3m	3,600 lux 334 fc
3,200K	1m	38,909 lux 3,615 fc
5,200K	3m	4,323 lux 402 fc
4,300K	1m	39,881 lux 3,705 fc
4,500K	3m	4,431 lux 412 fc
5,600K	1m	38,171 lux 3,545 fc
5,600K	3m	4,241 lux 394 fc
6,500K	1m	37,168 lux 3,453 fc
0,500K	3m	4,130 lux 384 fc
10,000K	1m	31,616 lux 2,937 fc
10,000K	3m	3,513 lux 326 fc
20,000K	1m	26,002 lux 2,413 fc
	3m	2,889 lux 268 fc

 $[\]ensuremath{^{*}\mathsf{Specifications}}$ are preliminary and subject to change



Product Description

The NOVA II 2x1 Dome Diffuser transforms the NOVA II 2x1's native hard light output into a soft, omnidirectional source. This creates naturalistic light that wraps around subjects, perfect for talent keying or ambient fill. Lightweight and simple to mount, the NOVA II 2x1 Dome Diffuser delivers broad output coverage similar to a lantern, while reducing the footprint of the overall fixture.

Specifications

Dimensions	67.7 x 37.5 x 8.4cm 26.7 x 14.8 x 3.3in	
Weight	2.11kg / 4.64lbs	



Product Name	NOVA II 2x1 Dome Diffuser
SKU	AAO4060422
UPC	6977162459257
Packing Dimensions	71.8 x 43.3 x 5.5cm 28.3 x 17.0 x 2.2in
Net Weight	2.11kg / 4.64lbs
Gross Weight	3.2kg / 7.04lbs
Carton Quantity	2 pcs
Carton Dimensions	71.8 x 43.3 x 12.0cm 28.3 x 17.0 x 4.7in
Carton Weight	8.00kg / 17.60lbs



NOVA II 2x1 Accessories

Space Light 90

Main Features

- Universal 90cm cylindrical omnidirectional softbox designed for the NOVA II 2x1 and Aputure Bowens Mount fixtures
- Includes 2 roll-down light control skirts to provide directionality control of NOVA II 2x1's light output
- Includes Bowens Mount Adapter Plate to allow users to use Space Light 90 with Bowens Mount COB lights
- Soft Carrying Bag Included

What's in the Box

Name	Qty
Space Light 90	1
Space Light 90 Mounting Bracket	1
NOVA Adapter for Space Light 90 Mounting Bracket	1
Light Control Skirt Flaps	2

Photometrics

ССТ	Dis.	With NOVA II 2x1
10001	1m	TBD
1,800K	3m	TBD
3,200K	1m	TBD
3,200K	3m	TBD
4,300K	1m	TBD
4,300K	3m	TBD
5 400V	1m	TBD
5,600K	3m	TBD
6,500K	1m	TBD
	3m	TBD
10,0004	1m	TBD
10,000K	3m	TBD
20,000K	1m	TBD
	3m	TBD

^{*}Specifications are preliminary and subject to change

Product Description

The Space Light 90 is a universal 90cm diameter cylindrical omnidirectional soft light modifier designed to convert the NOVA II 2x1 or any Bowens Mount Aputure fixtures into a high-output toplight or omnidirectional light source. The Space Light 90 is natively compatible with the NOVA II 2x1, but also includes a Bowens Mount Adapter Plate to allow users to use the Space Light 90 with Bowens Mount COB fixtures. Complete with roll-up skirts for spill control, it provides cinematographers with versatile overhead illumination for studios, soundstages, and broadcast sets.

Specifications

Dimensions	Collapsed	35.0 x 35.0 x 8.0cm 13.8 x 13.8 x 3.2in
	Open	90.0 x 90.0 x 100.0cm 35.5 x 35.5 x 39.4in
	Carrying Bag	TBD
Weight	Space Light	TBD
	Carrying Bag	TBD

Product Name	Space Light 90
SKU	AAO4060447
UPC	6978714710321
Packing Dimensions	49.0 x 49.0 x 8.0cm 19.3 x 19.3 x 3.2inch
Net Weight	2.57kg / 5.65lbs
Gross Weight	2.9kg / 6.38lbs
Carton Quantity	4 pcs
Carton Dimensions	49.0 x 49.0 x 34.5cm 19.3 x 19.3 x 13.6inch
Carton Weight	13.60kg / 30.00lbs



NOVA II 2x1 Accessories NOVA II 2x1 Barn Doors

Product Description

The The NOVA II 2x1 Barn Doors is a light shaping modifier that attaches seamlessly to the fixture's front accessory slot. These Barn Doors give gaffers precise control over beam spill and directionality of their NOVA II 2x1. Built with rugged metal flags, they allow for quick, reliable shaping of the NOVA II's hard light output.

What's in the Box

Name	Qty
NOVA II 2x1 Barn Doors	1



Sales & Shipping Information

Product Name	NOVA II 2x1 Barn Doors
SKU	AA04060321
UPC	6977162458229
Packing Dimensions	68.7 x 38.9 x 5.0cm / 27.1 x 15.3 x 2.0in
Net Weight	3.74kg / 8.23lbs
Gross Weight	4.95kg / 10.9lbs
Carton Quantity	2 pcs
Carton Dimensions	71.8 x 44.5 x 12.0cm / 28.3 x 17.5 x 4.7in
Carton Weight	11.40kg / 25.10lbs

NOVA II 2x1 3-Light Bracket

Product Description

The NOVA II 2x1 3-Light Bracket is a rigid bracket that accepts 3 NOVA II 2x1 lamp heads in a vertical orientation, allowing users to marry 3 NOVA II 2x1s into a single light source and increasing the overall fixture setup's light output.

What's in the Box

Name	Qty
NOVA II 2x1 3-Light Bracket	1

Dual Quick Release to Truss Clamp Adapter

Product Description

The Dual Quick Release to Truss Clamp Adapter is a sturdy rigging accessory that replaces the NOVA II 2x1 removable yoke, allowing users to quickly and safely rig NOVA II 2x1s to truss structures very closely together.

What's in the Box

Name	Qty
Dual Quick Release to Truss Clamp Adapter	1

^{*}Specifications are preliminary and subject to change

Sales & Shipping Information

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Product Name	NOVA II 2x1 3-Light Bracket
SKU	AA04060424
UPC	6977162459271
Packing Dimensions	TBD
Net Weight	TBD
Gross Weight	TBD
Carton Quantity	TBD
Carton Dimensions	TBD
Carton Weight	TBD

Product Name	Dual Quick Release to Truss Clamp Adapter
SKU	AA0406044C
UPC	6978714710376
Packing Dimensions	23.3 x 10.8 x 4.6cm / 9.2 x 4.3 x 1.8in
Net Weight	0.87 kg / 1.91lbs
Gross Weight	1.03 kg / 2.26lbs
Carton Quantity	12 pcs
Carton Dimensions	28.2 x 15.0 x 7.6cm / 11.1 x 5.9 x 2.3in
Carton Weight	13.80kg / 30.42lbs



NOVA II 2x1 Accessories NOVA II 2x1 Rolling Hard Case

Product Description

The NOVA II Rolling Hard Case is a protective transport solution designed to safeguard the NOVA II 2x1 along with its included accessories while users are on the move. Outfitted with custom foam inserts and durable wheels, it ensures the NOVA II 2x1 ecosystem travels safely and efficiently between sets and storage.

What's in the Box

Name	Qty
NOVA II 2x1 Rolling Hard Case	1

NOVA II 2x1 Removable Yoke with Clamp

Product Description

The NOVA II 2x1 Removable Yoke with Clamp is a removable yoke designed specifically for the NOVA II 2x1 that gives users a yoke with a truss clamp in lieu of the junior pin that the standard removable yoke features. This allows users to rig their NOVA II 2x1 to truss structures without the need to use truss clamp to junior receiver adapters.

What's in the Box

Name	Qty
NOVA II 2x1 Removable Yoke with Clamp	1

NOVA II 2x1 Fabric Control Grid

Product Description

The NOVA II 2x1 Fabric Control Grid is a light control modifier that slips onto the front of the NOVA II 2x1 that reduces off-axis spill from the fixture. By reducing the native beam angle of the NOVA II 2x1, the Fabric Control Grid allows users to shape their light output into a more directional source of light without drastically increasing the footprint of their fixture setup.

What's in the Box

Name	Qty
NOVA II 2x1 Fabric Control Grid	1

^{*}Specifications are preliminary and subject to change

Sales & Shipping Information

Product Name	NOVA II 2x1 Rolling Hard Case
SKU	AA04060322
UPC	6977162458236
Packing Dimensions	94.1 x 37.2 x 66.4cm / 37.1 x 14.7 x 26.2in
Net Weight	13.54kg / 29.79lbs
Gross Weight	15.34 kg / 33.75lbs
Carton Quantity	1pc
Carton Dimensions	96.0 x 39.5 x 68.5cm / 37.8 x 15.6 x 27.0in
Carton Weight	17.50kg / 38.60lbs

Sales & Shipping Information

Product Name	NOVA II 2x1 Removable Yoke with Clamp
SKU	AA0406044E
UPC	6978714710390
Packing Dimensions	TBD
Net Weight	TBD
Gross Weight	TBD
Carton Quantity	TBD
Carton Dimensions	TBD
Carton Weight	TBD



Product Name	NOVA II 2x2 Fabric Control Grid	
SKU	AAO4060422	
UPC	6977162459257	
Packing Dimensions	TBD	
Net Weight	0.45kg / 1.00lbs	
Gross Weight	0.63kg / 1.39lbs	
Carton Quantity	6 pcs	
Carton Dimensions	47.0 x 22.0 x 45.0cm / 18.5 x 8.7 x 17.7 in	
Carton Weight	3.78kg / 8.33lbs	