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INFINIMAT with Clear Softbox
Data Book

Main Features

- **Modular full-color RGBWW** LED mats with **inflatable structural airbags and hook and loop diffusion cloths**
- 1x2, 1x4, 2x4, 4x4, 8x8, and 20x20 (ft) options available
- **Traditional rigid frame softbox** options separately available for **1x2, 1x4, 2x4, and 4x4 sizes**
- 400W and 1600W control boxes available (depending on size of INFINIMAT)
- **Multiple mounting/rigging methods** (carbon fiber bracket with K-Mount ball head for 1x2, 1x4, 2x4, & 4x4; butterfly frame for 4x4 & 8x8; truss and speed-rail frame for 8x8 & 20x20)
- Lamp heads designed with 1x2 foot or 2x2 foot tiles for **easy tile replacements**
- **Power and control multiple INFINIMATS** using a single control box (400W and 1600W control boxes available)
- **AC power passthrough** enables multiple 400W power supplies to be **daisy chained v**ia Neutrik PowerCon cables
- INFINIMAT 400W control box features **dual V or Gold Mount battery mounts for mobile power**
- INFINIMAT 1600W control box **supports battery operation** via dual 48V DC inputs
- **Head-to-toe IP65** dust & water-resistant rating for lamp head and control box
- **Inflatable airbag provides Structural Suppor**t for lamp head, diffusion, light control grid, and light control skirt
- **Automatic pressure release valves** on inflatable airbags to prevent overfilling of air
- **Included airbag repair patches** to ensure continued operation of airbag even when punctured
- **Included light control grid** and **light control skirt**
- >90% of colors within **Rec.2020 color space**
- **Fully tunable CCT** from 2,000K to 10,000K
- Fully tunable **green-magenta adjustment**
- **0.1-100% stepless** dimming with improved low-end dimming performance
- **Advanced HSI** with white point CCT control
- **Industry-standard xy** (CIE 1931), RGB, Light Source, and 300+ Gel presets
- **Multiple control methods:** Sidus Link App, Sidus Link Pro, CRMX, Art-net & sACN via etherCON, 16-bit 5-Pin DMX512 In & Out
- **2 output modes:** Max & Constant

Target Audience

The INFINIMATs are ideal for professional lighting technicians and filmmakers who need the most adaptable and brightest full-color LED mat with high rigging versatility and configurability, along with industry-leading color quality.

Professionals working on set will appreciate the cable management efficiency forethought found on the INFINIMATs. With the ability to power multiple lamp heads using a single control box along with AC power passthrough on the 400W control box, users will find managing multiple sets of AC power and head cable to be a much more efficient experience.

Lighting technicians who work in challenging shooting environments where weather resistance and fixture weight are critical decision-making factors will enjoy working with the INFINIMATs' head-to-toe IP65 rating and lightweight nature. With the added benefit of being stackable into custom light source dimensions, the INFINIMATs fill the role of an adaptable, highly maneuverable, and rugged soft light perfectly.

As a family of professional lights, the INFINIMATs can seamlessly sync into existing lighting control workflows with its LumenRadio CRMX, Art-net & sACN via etherCON, and 16-bit DMX512 controls. And with Sidus Link app control, users can easily achieve remote control of INFINIMATs when they are rigged in hard-to-reach places.

From commercials to feature film sets, the IP65-rated INFINIMATs are an industry-leading full-color LED mat family that belong on any professional film production with soft light needs.

A Modular Soft Light Ecosystem

The Aputure INFINIMAT is a family of full-color RGBWW pixelated LED light mats designed as part of a scalable, configurable lighting ecosystem. With multiple mat sizes, head-to-toe IP65 weather resistance, and the ability to power and control multiple lamp heads from a single control box, the INFINIMAT system offers unmatched versatility for productions where speed, weight, and adaptability are critical.

Each INFINIMAT lamp head is available with two light-shaping options:

- Clear inflatable airbags that provide the structural rigidity to hold the mat, diffusion cloth, lighting control grid, and skirt in place when rigged overhead or on stands. Users can operate the mat with the airbag clear for maximum output or attach included diffusion cloths for a softer source.
- Rigid-frame softboxes (available for 1×2, 1×4, 2×4, and 4×4 sizes) for traditional diffusion and fixed frame support.

Users can configure their own kit by selecting from sizes including 1×2, 1×4, 2×4, 4×4, 8×8, and 20×20 ft. Start with a full INFINIMAT kit (including a control box, lamp head, light-shaping option, and diffusion cloth) then expand by adding individual lamp head kits and control boxes that integrate seamlessly with your existing system and accessories.

The INFINIMAT ecosystem also supports a wide range of rigging and mounting solutions, from carbon fiber support brackets with K-Mount ball heads and TVMP adapters, to butterfly, Speed-Rail, and truss frames. Multiple mats can be combined or "tiled" together to create custom large-format soft light sources tailored to any set.

Two control box options, 400W and 1600W, are available depending on your desired output and system scale. Both can power multiple lamp heads up to their rated wattage, dramatically reducing cable runs and rigging complexity. The 400W control box also features AC power pass-through, allowing multiple 400W units to be daisy-chained from a single power source for even greater efficiency.

Powered by an advanced RGBWW chipset, INFINIMAT offers a 2,000K–10,000K CCT range with green-magenta adjustment, >90% Rec. 2020 color coverage, and pixel-level control for creative lighting effects. Designed for professional motion picture production, the fixtures feature comprehensive connectivity (Sidus Link/Sidus Link Pro app control, LumenRadio CRMX, Art-net & sACN via etherCON, and 16-bit DMX512) and IP65-rated durability to perform reliably in the most demanding environments.

Key Advantages:
- **Modular & expandable:** Configure your own kit and grow over time.
- **Multi-head control:** Power several lamp heads from a single control box.
- **Two light-shaping options:** Clear inflatable airbags (all sizes) or rigid-frame softboxes (1×2, 1×4, 2×4, 4×4 only).
- **Run it clear or diffused:** Operate with the clear airbag for maximum punch or attach included diffusion cloth for a softer look.
- **Complete accessory ecosystem:** Frames, diffusion cloths, grids, skirts, cables, control boxes, and mounting solutions.
- **Buy individually or as kits:** Full INFINIMAT kits, lamp head kits, and control boxes available separately.
- **Rental-grade build:** IP65 weather resistance and advanced wireless/wired control.

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INFINIMAT 1x2 Photometrics

CCT	Dis.	No Modifier	Airbag + 1 Stop Diffusion	Airbag + 1 Stop Diffusion w/ Grid	Airbag + 2 Stop Diffusion	Airbag + 2 Stop Diffusion w/ Grid	Rigid Softbox + 1 Stop Diffusion	Rigid Softbox + 1 Stop Diffusion w/ Grid	Rigid Softbox + 2 Stop Diffusion	Rigid Softbox + 2 Stop Diffusion w/ Grid
2,000K	1m	2,820 lux 262 fc	1,850 lux 172 fc	1,453 lux 135 fc	1,483 lux 138 fc	1,107 lux 103 fc	1,932 lux 179 fc	1,642 lux 153 fc	1,587 lux 147 fc	1,221 lux 113 fc
	3m	307 lux 29 fc	192 lux 18 fc	153 lux 14 fc	149 lux 14 fc	123 lux 11 fc	215 lux 20 fc	197 lux 18 fc	159 lux 15 fc	141 lux 13 fc
3,200K	1m	3,360 lux 312 fc	2,215 lux 206 fc	1,739 lux 162 fc	1,785 lux 166 fc	1,336 lux 124 fc	2,333 lux 217 fc	1,994 lux 185 fc	1,874 lux 174 fc	1,479 lux 137 fc
	3m	368 lux 34 fc	229 lux 21 fc	179 lux 17 fc	179 lux 17 fc	148 lux 14 fc	258 lux 24 fc	235 lux 22 fc	192 lux 18 fc	170 lux 16 fc
4,300K	1m	3,480 lux 323 fc	2,225 lux 207 fc	1,749 lux 162 fc	1,812 lux 168 fc	1,344 lux 125 fc	2,345 lux 218 fc	2,002 lux 186 fc	1,889 lux 176 fc	1,487 lux 138 fc
	3m	380 lux 35 fc	230 lux 21 fc	180 lux 17 fc	180 lux 17 fc	149 lux 14 fc	259 lux 24 fc	237 lux 22 fc	192 lux 18 fc	171 lux 16 fc
5,600K	1m	3,670 lux 341 fc	2,426 lux 225 fc	1,907 lux 177 fc	1,976 lux 184 fc	1,465 lux 136 fc	2,559 lux 238 fc	2,185 lux 203 fc	2,078 lux 193 fc	1,621 lux 151 fc
	3m	401 lux 37 fc	251 lux 23 fc	197 lux 18 fc	197 lux 18 fc	163 lux 15 fc	283 lux 26 fc	258 lux 24 fc	210 lux 20 fc	187 lux 17 fc
6,500K	1m	3,640 lux 338 fc	2,410 lux 224 fc	1,892 lux 176 fc	1,960 lux 182 fc	1,454 lux 135 fc	2,538 lux 236 fc	2,168 lux 201 fc	2,062 lux 192 fc	1,610 lux 150 fc
	3m	398 lux 37 fc	249 lux 23 fc	195 lux 18 fc	195 lux 18 fc	161 lux 15 fc	280 lux 26 fc	256 lux 24 fc	208 lux 19 fc	185 lux 17 fc
10,000K	1m	3,080 lux 286 fc	2,242 lux 208 fc	1,760 lux 163 fc	1,826 lux 170 fc	1,826 lux 170 fc	2,364 lux 220 fc	2,020 lux 188 fc	1,939 lux 180 fc	1,499 lux 139 fc
	3m	371 lux 34 fc	232 lux 22 fc	183 lux 17 fc	182 lux 17 fc	150 lux 14 fc	261 lux 24 fc	238 lux 22 fc	195 lux 18 fc	173 lux 16 fc

Color Specifications

CCT	2,000K – 10,000K
CRI	≥96
TLCI	≥97
CQS	≥95
SSI (Tungsten)	84
SSI (D56)	73
TM-30 RF (Average)	92
TM-30 RG (Average)	100

Hardware Features

Pixel Count	1 pixels
Pixel Module	1x2
Softbox Inflation Time (Air Pump Mini)	18 sec
Full-Inflation Duration	7 days

Power Specifications

Max Power Consumption		111W
Max Power Output		81W
Operating Voltage	DC1 & DC2	12V-16.8V 22V-33.6V
	AC	100V ~ 264V

Weights

INFINIMAT 1x2	1.00kg / 2.2lbs
INFINIMAT Air Pump Mini	0.24kg / 0.53lbs
Control Box 400W	7.2kg / 15.87lbs
Inflatable Clear Softbox 1x2	0.59kg / 1.30lbs
1-Stop Diffusion Cloth	56g / 0.12lbs
2-Stop Diffusion Cloth	67g / 0.15lbs
Light Control Skirt 1x2	0.49kg / 1.07lbs
Light Control Grid 1x2	0.46kg / 1.01lbs
Carrying Case (INFINIMAT LED & Clear Softbox 1x2)	4.00kg / 8.82lbs
Carrying Case (Control Box 400W Pack)	2.9kg / 6.39lbs

Control and Firmware

Control Methods	On-board, Sidus Link App, DMX/RDM, CRMX, etherCON
Firmware Upgradeable	Sidus Link, USB Drive
Wireless Range (Bluetooth & CRMX)	≤100m / ≤328.1ft
Control Box Type	INFINIMAT Control Box 400W

Dimensions

INFINIMAT 1x2	66.00 x 34.00cm 2.17 x 1.12ft
INFINIMAT Air Pump Mini	3.60 x 11.40 x 12.60cm 1.42 x 4.49 x 4.96in
Control Box 400W	33.50 x 22.00 x 24.00cm 13.19 x 8.66 x 9.45in
Inflatable Clear Softbox 1x2	66.00 x 34.00 x 17.00cm 26.0 x 13.4 x 6.7in
1-Stop or 2-Stop Diffusion Cloth	65.0 x 34.0cm 25.6 x 13.4in
Light Control Skirt 1x2	190.00 x 49.00cm 74.80 x 19.29in
Light Control Grid 1x2	60.00 x 38.00cm 1.97 x 1.25ft
Carrying Case (INFINIMAT LED & Clear Softbox 1x2)	76.50 x 47.00 x 26.00cm 30.11 x 18.50 x 10.23in
Carrying Case (Control Box 400W Pack)	43.50 x 39.50 x 31.40cm 17.13 x 15.55 x 12.36in

Environmental Specifications

Weather Resistance Rating		IP65
Operating Temperature		-20°C ~ 50°C
Storage Temperature		-20°C ~ 85°C
Control Box Noise Levels	High Speed Mode	29.3 dBA
	Medium Speed Mode	24.7 dBA

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INFINIMAT 1x4 Photometrics

CCT	Dis.	No Modifier	Airbag + 1 Stop Diffusion	Airbag + 1 Stop Diffusion w/ Grid	Airbag + 2 Stop Diffusion	Airbag + 2 Stop Diffusion w/ Grid	Rigid Softbox + 1 Stop Diffusion	Rigid Softbox + 1 Stop Diffusion w/ Grid	Rigid Softbox + 2 Stop Diffusion	Rigid Softbox + 2 Stop Diffusion w/ Grid
2,000K	1m	4,190 lux 389 fc	3,230 lux 300 fc	2,015 lux 187 fc	2,448 lux 227 fc	1,590 lux 148 fc	3,320 lux 308 fc	2,371 lux 220 fc	2,730 lux 254 fc	2,064 lux 192 fc
	3m	612 lux 57 fc	361 lux 34 fc	273 lux 25 fc	310 lux 29 fc	235 lux 22 fc	433 lux 40 fc	371 lux 34 fc	341 lux 32 fc	282 lux 26 fc
3,200K	1m	4,990 lux 464 fc	3,890 lux 362 fc	2,454 lux 228 fc	3,000 lux 279 fc	1,947 lux 181 fc	3,960 lux 368 fc	2,874 lux 267 fc	3,320 lux 308 fc	2,528 lux 235 fc
	3m	727 lux 68 fc	436 lux 41 fc	329 lux 31 fc	375 lux 35 fc	288 lux 27 fc	518 lux 48 fc	447 lux 42 fc	412 lux 38 fc	344 lux 32 fc
4,300K	1m	5,120 lux 476 fc	3,910 lux 363 fc	2,470 lux 229 fc	3,020 lux 281 fc	1,962 lux 182 fc	3,980 lux 368 fc	2,890 lux 269 fc	3,450 lux 320 fc	2,542 lux 236 fc
	3m	730 lux 68 fc	439 lux 41 fc	331 lux 31 fc	377 lux 35 fc	289 lux 27 fc	534 lux 50 fc	449 lux 42 fc	429 lux 40 fc	357 lux 33 fc
5,600K	1m	5,440 lux 505 fc	4,270 lux 397 fc	2,696 lux 250 fc	3,320 lux 308 fc	2,143 lux 199 fc	4,340 lux 403 fc	3,150 lux 293 fc	3,650 lux 339 fc	2,775 lux 258 fc
	3m	794 lux 74 fc	478 lux 44 fc	362 lux 34 fc	412 lux 38 fc	316 lux 29 fc	570 lux 53 fc	490 lux 46 fc	453 lux 42 fc	377 lux 35 fc
6,500K	1m	5,390 lux 501 fc	4,230 lux 393 fc	2,673 lux 248 fc	3,290 lux 306 fc	2,124 lux 197 fc	4,300 lux 399 fc	3,120 lux 290 fc	3,610 lux 336 fc	2,748 lux 255 fc
	3m	786 lux 73 fc	475 lux 44 fc	358 lux 33 fc	409 lux 38 fc	313 lux 29 fc	564 lux 52 fc	486 lux 45 fc	449 lux 42 fc	374 lux 35 fc
10,000K	1m	5,010 lux 466 fc	3,950 lux 367 fc	2,497 lux 232 fc	3,060 lux 284 fc	1,985 lux 184 fc	4,020 lux 373 fc	2,910 lux 271 fc	3,380 lux 314 fc	2,574 lux 239 fc
	3m	731 lux 68 fc	443 lux 41 fc	335 lux 31 fc	382 lux 35 fc	293 lux 27 fc	529 lux 49 fc	454 lux 42 fc	421 lux 39 fc	349 lux 32 fc

Color Specifications

CCT	2,000K – 10,000K
CRI	≥96
TLCI	≥97
CQS	≥95
SSI (Tungsten)	84
SSI (D56)	73
TM-30 RF (Average)	92
TM-30 RG (Average)	100

Hardware Features

Pixel Count	2 pixels
Pixel Module	1x2
Softbox Inflation Time (Air Pump Mini)	33 sec
Full-Inflation Duration	7 days

Power Specifications

Max Power Consumption		201W
Max Power Output		162W
Operating Voltage	DC1 & DC2	12V-16.8V 22V-33.6V
	AC	100V ~ 264V

Weights

INFINIMAT 1x4	2.40kg / 5.29lbs
INFINIMAT Air Pump Mini	0.24kg / 0.53lbs
Control Box 400W	7.2kg / 15.87lbs
Inflatable Clear Softbox 1x4	0.95kg / 2.09lbs
1-Stop Diffusion Cloth	87g / 0.19lbs
2-Stop Diffusion Cloth	97g / 0.21lbs
Light Control Skirt 1x4	0.78kg / 1.72lbs
Light Control Grid 1x4	0.71g / 1.56lbs
Carrying Case (INFINIMAT LED & Clear Softbox 1x4)	4kg / 8.82lbs
Carrying Case (Control Box 400W Pack)	2.9kg / 6.39lbs

Control and Firmware

Control Methods	On-board, Sidus Link App, DMX/RDM, CRMX, etherCON
Firmware Upgradeable	Sidus Link, USB Drive
Wireless Range (Bluetooth & CRMX)	≤100m / ≤328.1ft
Control Box Type	INFINIMAT Control Box 400W

Dimensions

INFINIMAT 1x4	124.00 x 34.00cm 4.07 x 1.12ft
INFINIMAT Air Pump Mini	3.60 x 11.40 x 12.60cm 1.42 x 4.49 x 4.96in
Control Box 400W	33.50 x 22.00 x 24.00cm 13.19 x 8.66 x 9.45in
Inflatable Clear Softbox 1x4	124.00 x 34.00 x 17.00cm 4.07 x 1.12 x 0.56ft
1-Stop or 2-Stop Diffusion Cloth	122.0 x 34.5cm 48.0 x 13.6in
Light Control Skirt 1x4	300.00 x 50cm 118.00 x 19.69in
Light Control Grid 1x4	122.00 x 35.00cm 4.00 x 1.14ft
Carrying Case (INFINIMAT LED & Clear Softbox 1x4)	76.50 x 47.00 x 26.00cm 30.11 x 18.50 x 10.23in
Carrying Case (Control Box 400W Pack)	43.50 x 39.50 x 31.40cm 17.13 x 15.55 x 12.36in

Environmental Specifications

Weather Resistance Rating		IP65
Operating Temperature		-20°C ~ 50°C
Storage Temperature		-20°C ~ 85°C
Control Box Noise Levels	High Speed Mode	29.3 dBA
	Medium Speed Mode	24.7 dBA

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INFINIMAT 2x4 Photometrics

CCT	Dis.	No Modifier	Airbag + 1 Stop Diffusion	Airbag + 1 Stop Diffusion w/ Grid	Airbag + 2 Stop Diffusion	Airbag + 2 Stop Diffusion w/ Grid	Rigid Softbox + 1 Stop Diffusion	Rigid Softbox + 1 Stop Diffusion w/ Grid	Rigid Softbox + 2 Stop Diffusion	Rigid Softbox + 2 Stop Diffusion w/ Grid
2,000K	1m	8,420 lux 782 fc	5,910 lux 549 fc	3,790 lux 352 fc	5,180 lux 481 fc	3,560 lux 331 fc	7,000 lux 650 fc	5,550 lux 516 fc	5,710 lux 531 fc fc	4,180 lux 388 fc
	3m	1,185 lux 110 fc	804 lux 75 fc	650 lux 60 fc	654 lux 61 fc	514 lux 48 fc	908 lux 84 fc	804 lux 75 fc	731 lux 68 fc	634 lux 59 fc
3,200K	1m	10,318 lux 958 fc	8,070 lux 750 fc	4,640 lux 431 fc	6,380 lux 593 fc	4,390 lux 408 fc	8,490 lux 789 fc	6,620 lux 615 fc	6,970 lux 648 fc	5,130 lux 477 fc
	3m	1,443 lux 134 fc	967 lux 90 fc	797 lux 74 fc	787 lux 73 fc	635 lux 59 fc	1,103 lux 102 fc	971 lux 90 fc	896 lux 83 fc	773 lux 72 fc
4,300K	1m	10,550 lux 980 fc	8,200 lux 762 fc	4,780 lux 444 fc	6,640 lux 617 fc	4,540 lux 422 fc	8,700 lux 808 fc	6,790 lux 631 fc	7,150 lux 664 fc	5,250 lux 488 fc
	3m	1,472 lux 137 fc	987 lux 92 fc	833 lux 77 fc	802 lux 75 fc	648 lux 60 fc	1,127 lux 105fc	994 lux 92 fc	917 lux 85 fc	790 lux 73 fc
5,600K	1m	10,310 lux 958 fc	8,820 lux 820 fc	5,100 lux 474 fc	7,020 lux 652 fc	4,830 lux 449 fc	9,350 lux 869 fc	7,310 lux 679 fc	7,690 lux 715 fc	5,660 lux 526 fc
	3m	1,581 lux 147 fc	1,057 lux 98 fc	876 lux 81 fc	864 lux 80 fc	699 lux 65 fc	1,213 lux 113 fc	1,070 lux 99 fc	988 lux 92 fc	851 lux 79 fc
6,500K	1m	11,180 lux 1,039 fc	8,750 lux 813 fc	5,050 lux 469 fc	6,940 lux 603 fc	4,790 lux 445 fc	9,260 lux 860 fc	7,230 lux 672 fc	7,610 lux 707 fc	5,610 lux 521 fc
	3m	1,562 lux 145 fc	1,051 lux 98 fc	869 lux 81 fc	856 lux 80 fc	691 lux 64 fc	1,202 lux 112 fc	1,059 lux 98 fc	977 lux 91 fc	842 lux 78 fc
10,000K	1m	10,310 lux 958 fc	8,080 lux 751 fc	4,730 lux 439 fc	6,420 lux 596 fc	4,440 lux 412 fc	8,560 lux 795 fc	6,670 lux 620 fc	7,050 lux 655 fc	5,190 lux 482 fc
	3m	1,439 lux 134 fc	970 lux 90 fc	801 lux 74 fc	791 lux 73 fc	641 lux 60 fc	1,111 lux 103 fc	981 lux 91 fc	984 lux 91 fc	783 lux 73 fc

Color Specifications

CCT	2,000K – 10,000K
CRI	≥96
TLCI	≥97
CQS	≥95
SSI (Tungsten)	84
SSI (D56)	73
TM-30 RF (Average)	92
TM-30 RG (Average)	100

Hardware Features

Pixel Count	4 pixels
Pixel Module	1x2
Softbox Inflation Time (Air Pump Mini)	50 sec
Full-Inflation Duration	7 days

Power Specifications

Max Power Consumption		400W
Max Power Output		324W
Operating Voltage	DC1 & DC2	12V-16.8V 22V-33.6V
	AC	100V ~ 264V

Weights

INFINIMAT 2x4	4.80kg / 10.58lbs
INFINIMAT Air Pump Mini	0.24kg / 0.53lbs
Control Box 400W	7.2kg / 15.87lbs
Inflatable Clear Softbox 2x4	1.38kg / 2.87lbs
1-Stop Diffusion Cloth	131g / 0.29lb
2-Stop Diffusion Cloth	152g / 0.34lb
Light Control Skirt 2x4	0.81kg / 1.78lbs
Light Control Grid 2x4	0.93kg / 2.04lbs
Carrying Case (INFINIMAT LED & Clear Softbox 2x4)	4.00kg / 8.82lbs
Carrying Case (Control Box 400W Pack)	2.9kg / 6.39lbs

Control and Firmware

Control Methods	On-board, Sidus Link App, DMX/RDM, CRMX, etherCON
Firmware Upgradeable	Sidus Link, USB Drive
Wireless Range (Bluetooth & CRMX)	≤100m / ≤328.1ft
Control Box Type	INFINIMAT Control Box 400W

Dimensions

INFINIMAT 2x4	122.0 x 63.5cm 4.0 x 2.1ft
INFINIMAT Air Pump Mini	3.6 x 11.4 x 12.6cm 1.4 x 4.5 x 5.0in
Control Box 400W	33.5 x 22.0 x 24.0cm 13.2 x 8.7 x 9.5in
Inflatable Clear Softbox 2x4	122.0 x 64.0 x 17.0cm 4.0 x 2.1 x 0.6ft
1-Stop or 2-Stop Diffusion Cloth	123.0 x 65.0cm 48.4 x 25.6in
Light Control Skirt 2x4	350.0 x 50.0cm 137.8 x 19.7in
Light Control Grid 2x4	120.0 x 56.0cm 3.9 x 1.8ft
Carrying Case (INFINIMAT LED & Clear Softbox 2x4)	76.5 x 47.0 x 26.0cm 30.1 x 18.5 x 10.2in
Carrying Case (Control Box 400W Pack)	43.5 x 39.5 x 31.4cm 17.1 x 15.6 x 12.4in

Environmental Specifications

Weather Resistance Rating		IP65
Operating Temperature		-20°C ~ 50°C
Storage Temperature		-20°C ~ 85°C
Control Box Noise Levels	High Speed Mode	29.3 dBA
	Medium Speed Mode	24.7 dBA

INFINIMAT 4x4 Photometrics

CCT	Dis.	No Modifier	Airbag + 1 Stop Diffusion	Airbag + 1 Stop Diffusion w/ Grid	Airbag + 2 Stop Diffusion	Airbag + 2 Stop Diffusion w/ Grid	Rigid Softbox + 1 Stop Diffusion	Rigid Softbox + 1 Stop Diffusion w/ Grid	Rigid Softbox + 2 Stop Diffusion	Rigid Softbox + 2 Stop Diffusion w/ Grid
2,000K	1m	17,070 lux 1,586 fc	13,080 lux 1,216 fc	7,950 lux 739 fc	10,850 lux 1,008 fc	6,510 lux 605 fc	13,710 lux 1,273 fc	8,520 lux 792 fc	10,860 lux 1,009 fc	6,750 lux 627 fc
	3m	2,520 lux 234 fc	1,733 lux 161 fc	1,353 lux 126 fc	1,446 lux 134 fc	1,164 lux 108 fc	1,844 lux 171 fc	1,575 lux 146 fc	1,509 lux 140 fc	1,233 lux 115 fc
3,200K	1m	20,380 lux 1,893 fc	15,630 lux 1,451 fc	9,600 lux 892 fc	13,000 lux 1,207 fc	7,810 lux 725 fc	16,660 lux 1,548 fc	10,240 lux 951 fc	13,000 lux 1,207 fc	8,140 lux 756 fc
	3m	2,965 lux 276 fc	2,103 lux 195 fc	1,626 lux 151 fc	1,746 lux 162 fc	1,405 lux 131 fc	2,213 lux 206 fc	1,889 lux 175 fc	1,819 lux 169 fc	1,486 lux 138 fc
4,300K	1m	20,650 lux 1,919 fc	15,980 lux 1,485 fc	9,800 lux 910 fc	13,240 lux 1,230 fc	8,030 lux 746 fc	16,940 lux 1,573 fc	10,400 lux 966 fc	13,240 lux 1,230 fc	8,290 lux 770 fc
	3m	3,060 lux 284 fc	2,142 lux 199 fc	1,658 lux 154 fc	1,781 lux 165 fc	1,432 lux 133 fc	2,254 lux 209 fc	1,923 lux 179 fc	1,854 lux 172 fc	1,514 lux 141 fc
5,600K	1m	22,070 lux 2,050 fc	17,030 lux 1,581 fc	10,440 lux 970 fc	14,140 lux 1,313 fc	8,460 lux 786 fc	18,080 lux 1,680 fc	11,110 lux 1,032 fc	14,150 lux 1,314 fc	8,850 lux 822 fc
	3m	3,200 lux 297 fc	2,284 lux 212 fc	1,767 lux 164 fc	1,899 lux 176 fc	1,528 lux 142 fc	2,405 lux 224 fc	2,050 lux 190 fc	1,979 lux 184 fc	1,616 lux 150 fc
6,500K	1m	21,820 lux 2,027 fc	16,810 lux 1,561 fc	10,330 lux 960 fc	13,970 lux 1,298 fc	8,410 lux 781 fc	17,910 lux 1,663 fc	10,970 lux 1,019 fc	14,000 lux 1,300 fc	8,750 lux 813 fc
	3m	3,160 lux 294 fc	2,260 lux 210 fc	1,747 lux 162 fc	1,877 lux 174 fc	1,511 lux 140 fc	2,377 lux 221 fc	2,031 lux 189 fc	1,958 lux 182 fc	1,600 lux 149 fc
10,000K	1m	20,240 lux 1,880 fc	15,650 lux 1,453 fc	9,630 lux 894 fc	13,030 lux 1,211 fc	7,830 lux 727 fc	16,680 lux 1,549 fc	10,210 lux 949 fc	13,180 lux 1,225 fc	8,160 lux 758 fc
	3m	2,943 lux 273 fc	2,185 lux 203 fc	1,625 lux 151 fc	1,755 lux 163 fc	1,408 lux 131 fc	22,21 lux 2,063 fc	1,901 lux 177 fc	1,833 lux 170 fc	1,492 lux 138 fc

Color Specifications

CCT	2,000K – 10,000K
CRI	≥96
TLCI	≥97
CQS	≥95
SSI (Tungsten)	84
SSI (D56)	73
TM-30 RF (Average)	92
TM-30 RG (Average)	100

Hardware Features

Pixel Count	4 pixels
Pixel Module	2x2
Softbox Inflation Time (Air Pump Mini)	1 min 50 sec
Full-Inflation Duration	7 days

Power Specifications

Max Power Consumption		800W
Max Power Output		640W
Operating Voltage	DC1 & DC2	12V-16.8V 22V-33.6V
	AC	100V ~ 264V

Weights

INFINIMAT 4x4	8.36kg / 18.43lbs
INFINIMAT Air Pump Mini	240g / 0.53lbs
Control Box 1600W	19.38kg / 42.73lbs
Inflatable Clear Softbox 4x4	2.26kg / 5.7lbs
1-Stop Diffusion Cloth	202g / 0.45lb
2-Stop Diffusion Cloth	224g / 0.49lb
Light Control Skirt 4x4	1.15Kg / 2.53lbs
Light Control Grid 4x4	1.25Kg / 2.75lbs
Rolling Case (INFINIMAT LED & Clear Softbox 4x4)	16.28kg / 35.89lbs
Rolling Case (Control Box 1600W Pack)	7.50kg / 16.53lbs

Control and Firmware

Control Methods	On-board, Sidus Link App, DMX/RDM, CRMX, etherCON
Firmware Upgradeable	Sidus Link, USB Drive
Wireless Range (Bluetooth & CRMX)	≤100m / ≤328.1ft
Control Box Type	INFINIMAT Control Box 1600W

Dimensions

INFINIMAT 4x4	121.0 x 121.0cm 34.0 x 4.0ft
INFINIMAT Air Pump Mini	3.6 x 11.4 x 12.6cm 1.4 x 4.5 x 5.0in
Control Box 1600W	27.3 x 26.2 x 55.0cm 10.8 x 10.3 x 21.7in
Inflatable Clear Softbox 4x4	121.0 x 121.0 x 17.0cm 4.0 x 4.0 x 0.6ft
1-Stop or 2-Stop Diffusion Cloth	122.00 x 122.00cm 4.0 x 4.0ft
Light Control Skirt 4x4	120.0cm x 120.0cm 47.2 x 47.2in
Light Control Grid 4x4	117.0cm x 117.0cm 3.8 x 3.8ft
Rolling Case (INFINIMAT LED & Clear Softbox 4x4)	85.3 x 73.4 x 36.8cm 33.6 x 28.9 x 14.5in
Rolling Case (Control Box 1600W Pack)	68.0 x 45.0 40.7cm 26.8 x 17.7 x 16.0in

Environmental Specifications

Weather Resistance Rating		IP65
Operating Temperature		-20°C ~ 50°C
Storage Temperature		-20°C ~ 85°C
Control Box Noise Levels	High Speed Mode	35.9dBA
	Medium Speed Mode	34.2dBA

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INFINIMAT 8x8 Photometrics

CCT	Dis.	No Modifier	Airbag + 1 Stop Diffusion	Airbag + 1 Stop Diffusion w/ Grid	Airbag + 2 Stop Diffusion	Airbag + 2 Stop Diffusion w/ Grid
2,000K	1m	20,410 lux 1,896 fc	15,210 lux 1,413 fc	8,620 lux 801 fc	12,880 lux 1,196 fc	7,200 lux 669 fc
	3m	5,500 lux 511 fc	3,930 lux 365 fc	3,070 lux 285 fc	3,350 lux 311 fc	2,560 lux 238 fc
3,200K	1m	25,160 lux 2,336 fc	18,790 lux 1,746 fc	10,290 lux 956 fc	15,730 lux 1,462 fc	8,670 lux 805 fc
	3m	6,660 lux 619 fc	4,790 lux 445 fc	3,730 lux 346 fc	4,100 lux 381 fc	3,110 lux 289 fc
4,300K	1m	26,380 lux 2,450 fc	20,070 lux 1,864 fc	11,120 lux 1,033 fc	16,790 lux 1,559 fc	9,090 lux 844 fc
	3m	6,990 lux 649 fc	5,040 lux 468 fc	4,010 lux 373 fc	4,310 lux 400 fc	3,270 lux 304 fc
5,600K	1m	27,790 lux 2,581 fc	20,550 lux 1,909 fc	11,380 lux 1,057 fc	17,260 lux 1,603 fc	9,600 lux 892 fc
	3m	7,301 lux 678 fc	5,300 lux 492 fc	4,090 lux 380 fc	4,530 lux 421 fc	3,450 lux 321 fc
6,500K	1m	27,550 lux 2,559 fc	20,440 lux 1,899 fc	11,370 lux 1,056 fc	17,330 lux 1,610 fc	9,550 lux 887 fc
	3m	7,300 lux 678 fc	5,290 lux 492 fc	4,080 lux 379 fc	4,520 lux 420 fc	3,430 lux 319 fc
10,000K	1m	25,280 lux 2,348 fc	18,960 lux 1,761 fc	10,530 lux 978 fc	16,020 lux 1,488 fc	8,850 lux 822 fc
	3m	6,750 lux 627 fc	4,910 lux 456 fc	3,780 lux 351 fc	4,190 lux 389 fc	3,260 lux 303 fc

Color Specifications

CCT	2,000K – 10,000K
CRI	≥96
TLCI	≥97
CQS	≥95
SSI (Tungsten)	84
SSI (D56)	73
TM-30 RF (Average)	92
TM-30 RG (Average)	100

Hardware Features

Pixel Count	16 pixels
Pixel Module	2x2
Softbox Inflation Time (Air Pump Max)	2 min
Full-Inflation Duration	2 days

Power Specifications

Max Power Consumption		2,000W
Max Power Output		1,600W
Operating Voltage	DC1 & DC2	12V-16.8V 22V-33.6V
	AC	100V ~ 264V

Weights

INFINIMAT 8x8	32.00kg / 70.55lbs
INFINIMAT Air Pump Max	3.75Kg / 8.27lbs
Control Box 1600W	19.38kg / 42.73lbs
Inflatable Clear Softbox 8x8	10.34kg / 22.8lbs
1-Stop Diffusion Cloth	601g / 1.32lbs
2-Stop Diffusion Cloth	739g / 1.63lbs
Light Control Skirt 8x8	3.45Kg / 7.61lbs
Light Control Grid 8x8	3.50kg / 7.72lbs
Flight Case (INFINIMAT LED & Clear Softbox 8x8)	40.00kg / 88.18lbs
Rolling Case (Control Box 1600W Pack)	7.50kg / 16.53lbs

Control and Firmware

Control Methods	On-board, Sidus Link App, DMX/RDM, CRMX, etherCON
Firmware Upgradeable	Sidus Link, USB Drive
Wireless Range (Bluetooth & CRMX)	≤100m / ≤328.1ft
Control Box Type	INFINIMAT Control Box 1600W

Dimensions

INFINIMAT 8x8	239.0 x 239.0cm 7.8 x 7.8ft
INFINIMAT Air Pump Max	34.8 x 17.8 x 17.8cm 13.7 x 7.0 x 7.0in
Control Box 1600W	27.3 x 26.2 x 55.0cm 10.8 x 10.3 x 21.7in
Inflatable Clear Softbox 8x8	239.0 x 239.0 x 27.0cm 7.8 x 7.8 x 0.9ft
1-Stop or 2-Stop Diffusion Cloth	236.5 x 236.5cm 7.8 x 7.8ft
Light Control Skirt 8x8	235.0cm x 234.0cm 92.5 x 92.5in
Light Control Grid 8x8	230.0cm x 230.0cm 7.6 x 7.6ft
Flight Case (INFINIMAT LED & Clear Softbox 8x8)	73.0 x 65.0 x 73.0cm 28.7 x 25.6 x 28.7in
Rolling Case (Control Box 1600W Pack)	68.0 x 45.0 40.7cm 26.8 x 17.7 x 16.0in

Environmental Specifications

Weather Resistance Rating		IP65
Operating Temperature		-20°C ~ 50°C
Storage Temperature		-20°C ~ 85°C
Control Box Noise Levels	High Speed Mode	35.9dBA
	Medium Speed Mode	34.2dBA

INFINIMAT 20x20 Photometrics

CCT	Dis.	No Modifier	Airbag + 1 Stop Diffusion	Airbag + 1 Stop Diffusion w/ Grid	Airbag + 2 Stop Diffusion	Airbag + 2 Stop Diffusion w/ Grid
2,000K	5m	5,224 lux 485 fc	3,612 lux 336 fc	1,933 lux 180 fc	3,075 lux 286 fc	1,613 lux 150 fc
	7m	2,664 lux 247 fc	1,842 lux 171 fc	986 lux 92 fc	1,568 lux 146 fc	822 lux 76 fc
3,200K	5m	6,814 lux 633 fc	4,709 lux 437 fc	2,914 lux 271 fc	3,996 lux 371 fc	2,425 lux 225 fc
	7m	3,475 lux 323 fc	2,402 lux 223 fc	1,486 lux 138 fc	2,038 lux 189 fc	1,237 lux 115 fc
4,300K	5m	6,990 lux 649 fc	4,856 lux 451 fc	2,982 lux 277 fc	4,122 lux 383 fc	2,499 lux 232 fc
	7m	3,565 lux 331 fc	2,476 lux 230 fc	1,521 lux 141 fc	2,102 lux 195 fc	1,275 lux 118 fc
5,600K	5m	7,245 lux 673 fc	5,062 lux 470 fc	3,381 lux 314 fc	4,273 lux 397 fc	2,819 lux 262 fc
	7m	3,695 lux 343 fc	2,582 lux 240 fc	1,724 lux 160 fc	2,179 lux 202 fc	1,438 lux 134 fc
6,500K	5m	7,693 lux 715 fc	5,356 lux 498 fc	3,576 lux 332 fc	4,540 lux 422 fc	3,009 lux 280 fc
	7m	3,923 lux 364 fc	2,731 lux 254 fc	1,824 lux 169 fc	2,315 lux 215 fc	1,535 lux 143 fc
10,000K	5m	6,873 lux 649 fc	4,809 lux 447 fc	3,282 lux 305 fc	4,072 lux 378 fc	2,758 lux 256 fc
	7m	3,505 lux 326 fc	2,452 lux 228 fc	1,674 lux 156 fc	2,077 lux 193 fc	1,406 lux 131 fc

Color Specifications

CCT	2,000K – 10,000K
CRI	≥96
TLCI	≥97
CQS	≥95
SSI (Tungsten)	84
SSI (D56)	73
TM-30 RF (Average)	92
TM-30 RG (Average)	100

Hardware Features

Pixel Count	64 pixels
Pixel Module	2x2
Softbox Inflation Time (Air Pump Max)	20 min
Full-Inflation Duration	1 day

Power Specifications

Max Power Consumption		8,000W
Max Power Output		6,400W
Operating Voltage	DC1 & DC2	12V-16.8V 22V-33.6V
	AC	100V ~ 264V

Weights

INFINIMAT 8x8 x 4	128.00kg / 282.20lbs
INFINIMAT Air Pump Max	3.75Kg / 8.27lbs
Control Box 1600W	19.38kg / 42.73lbs
Inflatable Clear Softbox 20x20	36.73kg / 80.98lbs
1-Stop Diffusion Cloth	2.83kg / 6.61lbs
2-Stop Diffusion Cloth	3.84kg / 8.47lbs
Light Control Skirt 20x20	12.15kg / 26.79lbs
Light Control Grid 20x20	6.15Kg / 13.56lbs
Flight Case (INFINIMAT LED & Clear Softbox 8x8)	40.00kg / 88.18lbs
Rolling Case (Control Box 1600W Pack)	7.50kg / 16.53lbs

Control and Firmware

Control Methods	On-board, Sidus Link App, DMX/RDM, CRMX, etherCON
Firmware Upgradeable	Sidus Link, USB Drive
Wireless Range (Bluetooth & CRMX)	≤100m / ≤328.1ft
Control Box Type	INFINIMAT Control Box 1600W

Dimensions

INFINIMAT 8x8 x 4	478.0 x 478.0cm 15.6 x 15.6ft
INFINIMAT Air Pump Max	34.8 x 17.8 x 17.8cm 13.7 x 7.0 x 7.0in
Control Box 1600W	27.3 x 26.2 x 55.0cm 10.8 x 10.3 x 21.7in
Inflatable Clear Softbox 20x20	580.0 x 580.0 x 37.0cm 19.0 x 19.0 x 1.2ft
1-Stop or 2-Stop Diffusion Cloth	576.5 x 576.5cm 18.91ft x 18.91ft
Light Control Skirt 20x20	573.0cm x 573.0cm 225.6 x 225.6in
Light Control Grid 20x20	590.0cm x 590.0cm 19.4 x 19.4ft
Flight Case (INFINIMAT LED & Clear Softbox 8x8)	73.0 x 65.0 x 73.0cm 28.7 x 25.6 x 28.7in
Rolling Case (Control Box 1600W Pack)	68.0 x 45.0 40.7cm 26.8 x 17.7 x 16.0in

Environmental Specifications

Weather Resistance Rating		IP65
Operating Temperature		-20℃ ~ 50℃
Storage Temperature		-20℃ ~ 85℃
Control Box Noise Levels	High Speed Mode	35.9dBA
	Medium Speed Mode	34.2dBA

INFINIMAT Clear Softbox Packing Lists

INFINIMAT 1x2 with Clear Softbox

Name	Qty
Carrying Case for INFINIMAT LED & Clear Softbox	1
Aputure INFINIMAT Only 1x2	1
Aputure INFINIMAT 7.5m Head Cable (400W)	1
Aputure INFINIMAT Carbon Fiber Mounting Bracket 1x2	1
Aputure K-Mount Arm w/ Straight 5/8" Pin	1
Aputure INFINIMAT Inflatable Clear Softbox 1x2	1
INFINIMAT Diffusion Cloth (1 Stop) 1x2	1
INFINIMAT Diffusion Cloth (2 Stop) 1x2	1
Aputure INFINIMAT Control Skirt 1x2	1
Aputure INFINIMAT Control Grid 1x2	1
Aputure INFINIMAT Patch Kit	1
Aputure INFINIMAT Air Pump Mini	1
Carrying Case for Control Box 400W Pack	1
Aputure INFINIMAT Control Box 400W (V or Gold Mount)	1
Aputure Power CON Cable – 6m	1
Aputure K-Mount Style Mounting Clamp	1

INFINIMAT 1x4 with Clear Softbox

Name	Qty
Carrying Case for INFINIMAT LED & Clear Softbox	1
Aputure INFINIMAT Only 1x4	1
Aputure INFINIMAT 7.5m Head Cable (400W)	1
Aputure INFINIMAT Carbon Fiber Mounting Bracket 1x4	1
Aputure K-Mount Arm w/ Straight 5/8" Pin	1
Aputure INFINIMAT Inflatable Clear Softbox 1x4	1
INFINIMAT Diffusion Cloth (1 Stop) 1x4	1
INFINIMAT Diffusion Cloth (2 Stop) 1x4	1
Aputure INFINIMAT Control Skirt 1x4	1
Aputure INFINIMAT Control Grid 1x4	1
Aputure INFINIMAT Patch Kit	1
Aputure INFINIMAT Air Pump Mini	1
Carrying Case for Control Box 400W Pack	1
Aputure INFINIMAT Control Box 400W (V or Gold Mount)	1
Aputure Power CON Cable – 6m	1
Aputure K-Mount Style Mounting Clamp	1

INFINIMAT 2x4 with Clear Softbox

Name	Qty
Carrying Case for INFINIMAT LED & Clear Softbox	1
Aputure INFINIMAT Only 2x4	1
Aputure INFINIMAT 7.5m Head Cable (400W)	1
Aputure INFINIMAT Carbon Fiber Mounting Bracket 2x4	1
Aputure K-Mount Arm w/ Straight 5/8" Pin	1
Aputure INFINIMAT Inflatable Clear Softbox 2x4	1
INFINIMAT Diffusion Cloth (1 Stop) 2x4	1
INFINIMAT Diffusion Cloth (2 Stop) 2x4	1
Aputure INFINIMAT Control Skirt 2x4	1
Aputure INFINIMAT Control Grid 2x4	1
Aputure INFINIMAT Patch Kit	1
Aputure INFINIMAT Air Pump Mini	1
Carrying Case for Control Box 400W Pack	1
Aputure INFINIMAT Control Box 400W (V or Gold Mount)	1
Aputure Power CON Cable – 6m	1
Aputure K-Mount Style Mounting Clamp	1

INFINIMAT 4x4 with Clear Softbox

Name	Qty
Rolling Case for INFINIMAT LED & Clear Softbox 4x4	1
Aputure INFINIMAT Only 4x4	1
Aputure INFINIMAT 7.5m Head Cable (1600W)	1
Aputure INFINIMAT Mounting Bracket 4x4	1
Aputure K-Mount w/ TVMP Spigot Curved Arm	1
Aputure INFINIMAT Inflatable Clear Softbox 4x4	1
INFINIMAT Diffusion Cloth (1 Stop) 4x4	1
INFINIMAT Diffusion Cloth (2 Stop) 4x4	1
Aputure INFINIMAT Control Skirt 4x4	1
Aputure INFINIMAT Control Grid 4x4	1
Aputure INFINIMAT Patch Kit	1
Aputure INFINIMAT Air Pump Mini	1
Aputure INFINIMAT Cushion 4x4	1
Rolling Case for Control Box 1600W Pack	1
Aputure INFINIMAT Control Box 1600W	1
LP-24 AC Power Cable	1
Safety Rope (1.3m)	1

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INFINIMAT Clear Softbox Packing Lists

INFINIMAT 8x8 with Clear Softbox

Name	Qty
Flight Case for INFINIMAT LED & Clear Softbox 8x8	1
Aputure INFINIMAT Only 8x8	1
Aputure INFINIMAT 15m Head Cable (1600W)	1
Aputure INFINIMAT Inflatable Clear Softbox 8x8	1
INFINIMAT Diffusion Cloth (1 Stop) 8x8	1
INFINIMAT Diffusion Cloth (2 Stop) 8x8	1
Aputure INFINIMAT Control Skirt 8x8	1
Carrying Case for Control Grid 8x8	1
Aputure INFINIMAT Control Grid 8x8	1
Aputure INFINIMAT Patch Kit	1
Aputure INFINIMAT Air Pump Max	1
Aputure INFINIMAT Cushion 8x8	1
Rolling Case for Control Box 1600w Pack	1
Aputure INFINIMAT Control Box 1600W	1
LP-24 AC Power Cable	1
Safety Rope (1.3m)	1

INFINIMAT 20x20 with Clear Softbox

Name	Qty
Flight Case for INFINIMAT LED & Clear Softbox 8x8	4
Aputure INFINIMAT Only 8x8	4
Aputure INFINIMAT 15m Head Cable (1600W)	4
Aputure INFINIMAT Inflatable Clear Softbox 8x8	4
INFINIMAT Diffusion Cloth (1 Stop) 8x8	4
INFINIMAT Diffusion Cloth (2 Stop) 8x8	4
Aputure INFINIMAT Control Skirt 8x8	4
Carrying Case for Control Grid 8x8	4
Aputure INFINIMAT Control Grid 8x8	4
Aputure INFINIMAT Patch Kit	4
Aputure INFINIMAT Air Pump Max	4
Aputure INFINIMAT Cushion 8x8	4
Rolling Case for Control Box 1600w Pack	4
Aputure INFINIMAT Control Box 1600W	4
LP-24 AC Power Cable	4
Safety Rope (1.3m)	4
Flight Case for INFINIMAT Inflatable Clear Softbox Pack 20x20	1
Aputure INFINIMAT Inflatable Clear Softbox 20x20	1
INFINIMAT Diffusion Cloth (1 Stop) 20x20	1
INFINIMAT Diffusion Cloth (2 Stop) 20x20	1
Aputure INFINIMAT Light Control Skirt 20x20	1
Aputure INFINIMAT Light Control Grid 20x20	1
Aputure INFINIMAT Cushion 20x20	1

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INFINIMAT Clear Softbox Sales & Shipping Information

INFINIMAT 1x2 with Clear Softbox

Product Name	Aputure INFINIMAT 1x2 with Clear Softbox	
	SKU	UPC
AU Plug (V-Mount)	AP10039AC0	N/A
UK Plug (V-Mount)	AP10039AC1	N/A
US Plug (V-Mount)	AP10039AC2	N/A
US Plug (Gold Mount)	AP10039ACA	N/A
EU Plug (V-Mount)	AP10039AC3	N/A
JP Plug (V-Mount)	AP10039AC4	N/A

Please note, the SKUs provided in this table are virtual SKUs. For complete sales and shipping information for this SKU, please refer to the sales and shipping tables of the following products found in this data book:

- Aputure INFINIMAT Control Box 400W Pack
- Aputure INFINIMAT LED & Clear Softbox Pack 1x2

INFINIMAT 1x4 with Clear Softbox

Product Name	Aputure INFINIMAT 1x4 with Clear Softbox	
	SKU	UPC
AU Plug (V-Mount)	AP10039AC5	N/A
UK Plug (V-Mount)	AP10039AC6	N/A
US Plug (V-Mount)	AP10039AC7	N/A
US Plug (Gold Mount)	AP10039ACB	N/A
EU Plug (V-Mount)	AP10039AC8	N/A
JP Plug (V-Mount)	AP10039AC9	N/A

Please note, the SKUs provided in this table are virtual SKUs. For complete sales and shipping information for this SKU, please refer to the sales and shipping tables of the following products found in this data book:

- Aputure INFINIMAT Control Box 400W Pack
- Aputure INFINIMAT LED & Clear Softbox Pack 1x4

INFINIMAT 2x4 with Clear Softbox

Product Name	Aputure INFINIMAT 2x4 with Clear Softbox	
	SKU	UPC
AU Plug (V-Mount)	AP30039AC5	N/A
UK Plug (V-Mount)	AP30039AC6	N/A
US Plug (V-Mount)	AP30039AC7	N/A
US Plug (Gold Mount)	AP10039ACC	N/A
EU Plug (V-Mount)	AP30039AC8	N/A
JP Plug (V-Mount)	AP30039AC9	N/A

Please note, the SKUs provided in this table are virtual SKUs. For complete sales and shipping information for this SKU, please refer to the sales and shipping tables of the following products found in this data book:

- Aputure INFINIMAT Control Box 400W Pack
- Aputure INFINIMAT LED & Clear Softbox Pack 2x4

INFINIMAT 4x4 with Clear Softbox

Product Name	Aputure INFINIMAT 4x4 with Clear Softbox	
	SKU	UPC
AU Plug	AP50039AC5	N/A
UK Plug	AP50039AC6	N/A
US Plug	AP50039AC7	N/A
EU Plug	AP50039AC8	N/A
JP Plug	AP50039AC9	N./A
CN Plug	AP50039ACB	N./A

Please note, the SKUs provided in this table are virtual SKUs. For complete sales and shipping information for this SKU, please refer to the sales and shipping tables of the following products found in this data book:

- Aputure INFINIMAT Control Box 1600W Pack
- Aputure INFINIMAT LED & Clear Softbox Pack 4x4

INFINIMAT 8x8 with Clear Softbox

Product Name	Aputure INFINIMAT 8x8 with Clear Softbox	
	SKU	UPC
AU Plug	AP60039AC5	N/A
UK Plug	AP60039AC6	N/A
US Plug	AP60039AC7	N/A
EU Plug	AP60039AC8	N/A
JP Plug	AP60039AC9	N./A
CN Plug	AP60039ACB	N./A

Please note, the SKUs provided in this table are virtual SKUs. For complete sales and shipping information for this SKU, please refer to the sales and shipping tables of the following products found in this data book:

- Aputure INFINIMAT Control Box 1600W Pack
- Aputure INFINIMAT LED & Clear Softbox Pack 8x8

INFINIMAT 20x20 with Clear Softbox

Product Name	Aputure INFINIMAT 20x20 with Clear Softbox	
	SKU	UPC
AU Plug	AP80039AC0	N/A
UK Plug	AP80039AC1	N/A
US Plug	AP80039AC2	N/A
EU Plug	AP80039AC3	N/A
JP Plug	AP80039AC4	N./A
CN Plug	AP80039AC5	N./A

Please note, the SKUs provided in this table are virtual SKUs. For complete sales and shipping information for this SKU, please refer to the sales and shipping tables of the following products found in this data book:

- Aputure INFINIMAT Control Box 1600W Pack
- Aputure INFINIMAT LED & Clear Softbox Pack 20x20

INFINIMAT Accessories

Aputure INFINIMAT Control Box 400W Pack

Product Description

The INFINIMAT 400W Control Box powers and controls up to three INFINIMAT lamp heads (sizes 1x2, 1x4, or 2x4) with a combined load of up to 400 watts. It is available in V-Mount or Gold Mount versions for battery operation and includes AC power pass-through for daisy-chaining multiple 400W control boxes together while pulling power from a single AC line. Supports control via Sidus Link, DMX512, LumenRadio CRMX, Art-net, and sACN.

INFINIMAT 400W Control Box Lamp Head Configurations (At max power output from PSU or using all three low output ports)	3x INFINIMAT 1x2
	2x INFINIMAT 1x2, 1x INFINIMAT 1x4
	2x INFINIMAT 1x4
	1x INFINIMAT 2x4

What's in the Box

Name	Qty
INFINIMAT 400W Control Box	1
Neutrik PowerCON AC Power Cable	1
Aputure K-Mount Style Mounting Clamp	1
Soft Carrying Case	1

Sales & Shipping Information

Product Name	Aputure INFINIMAT Control Box 400W Pack	
	SKU	UPC
AU Plug (V-Mount)	APC0039AR0	6971842189731
UK Plug (V-Mount)	APC0039AR1	6971842189748
US Plug (V-Mount)	APC0039AR2	6971842189755
US Plug (Gold Mount)	APC0039AR5	6971842189786
EU Plug (V-Mount)	APC0039AR3	6971842189762
JP Plug (V-Mount)	APC0039AR4	6971842189779
Packing Dimensions	43.0 x 40.0 x 30.0cm / 16.9 x 15.8 x 11.8in	
Net Weight	10.10kg / 22.27lbs	
Gross Weight	11.00kg / 24.25lbs	
Carton Quantity	1 pc	
Carton Dimensions	54.5 x 44.0 x 37.0cm / 21.5 x 17.3 x 14.6in	
Carton Weight	11.96kg / 26.37lbs	

Aputure INFINIMAT Control Box 1600W Pack

Product Description

The INFINIMAT 1600W Control Box powers and controls one or more INFINIMAT lamp heads with a combined load of up to 1600 watts. It has five power output ports: two high-output ports for lamp heads size 4×4 and larger, and three low-output ports for sizes 2×4 and smaller. Supports control via Sidus Link, DMX512, LumenRadio CRMX, Art-net, and sACN.

INFINIMAT 1600W Control Box Lamp Head Configurations (At max power output from PSU or using all three low output ports)	3x INFINIMAT 1x2, 1x INFINIMAT 4x4
	2x INFINIMAT 1x2, 2x INFINIMAT 1x4
	1x INFINIMAT 1x2, 2x INFINIMAT 1x4, 1x INFINIMAT 4x4
	3x INFINIMAT 1x4, 1x INFINIMAT 4x4
	2x INFINIMAT 2x4, 1x INFINIMAT 4x4
	3x INFINIMAT 2x4
	2x INFINIMAT 4x4
	1x INFINIMAT 8x8

What's in the Box

Name	Qty
INFINIMAT 1600W Control Box	1
LP-24 AC Power Cable	1
Soft Rolling Case	1

Sales & Shipping Information

Product Name	Aputure INFINIMAT Control Box 1600W Pack	
	SKU	UPC
AU Plug	APC0039AR6	6971842189793
UK Plug	APC0039AR7	6971842189809
US Plug	APC0039AR8	6971842189816
CN Plug	APC0039ARB	6971842187843
EU Plug	APC0039AR9	6971842189823
JP Plug	APC0039ARA	6971842189830
Packing Dimensions	67.0 x 42.5 x 40.0cm / 26.4 x 16.7 x 15.8in	
Net Weight	26.80kg / 59.08lbs	
Gross Weight	28.5kg / 62.83lbs	
Carton Quantity	1 pc	
Carton Dimensions	69.5 x 46.5 x 42.5cm / 27.4 x 14.4 x 16.7in	
Carton Weight	29.94kg / 66.01lbs	

![Aputure logo]

INFINIMAT Accessories
Aputure INFINIMAT LED &
Clear Softbox Pack 1x2

Product Description

The Aputure INFINIMAT LED & Clear Softbox Pack 1x2 includes one INFINIMAT RGBWW LED 1x2 lamp head and one matching clear inflatable softbox pack complete with diffusion cloths and a light control grid. The clear inflatable softbox provides structural rigidity for the lamp head and can be used clear for maximum output or with the included diffusion cloth for a softer source. This pack is designed for use with existing INFINIMAT control boxes and allows users to expand their lighting setups by adding additional lamp heads. Control boxes can power multiple lamp heads at once:

• 400W Control Box: 3 × low-output ports for sizes 2×4 and smaller.
• 1600W Control Box: 2 × high-output ports for sizes 4×4 and larger, plus 3 × low-output ports for sizes 2×4 and smaller.

Each lamp head connects to the control box using the appropriate high- or low-output INFINIMAT head cable.

What's in the Box

Name	Qty
INFINIMAT Lamp Head 1x2	1
INFINIMAT Clear Softbox 1x2	1
INFINIMAT 1-Stop Diffusion Cloth 1x2	1
INFINIMAT 2-Stop Diffusion Cloth 1x2	`1
INFINIMAT Control Grid 1x2	1
INFINIMAT Control Skirt 1x2	1
INFINIMAT Air Pump Mini	1
INFINIMAT 7.5m Head Cable (400W)	1
INFINIMAT Mounting Bracket 1x2	1
K-Mount Arm w/ Straight 5/8" Pin	1
INFINIMAT Patch Kit	1
Soft Carrying Case	1

Sales & Shipping Information

Product Name	Aputure INFINIMAT LED & Clear Softbox Pack 1x2
SKU	AP0506020K
UPC	6977162454597
Packing Dimensions	76.0 x 22.0 x 47.0cm / 29.9 x 8.7 x 18.5in
Net Weight	11.77kg / 25.95lbs
Gross Weight	12.62kg / 27.78lbs
Carton Quantity	1 pc
Carton Dimensions	78.0 x 27.4 x 48.8cm / 30.7 x 10.8 x 19.2in
Carton Weight	12.91kg / 28.46lbs

Aputure INFINIMAT LED &
Clear Softbox Pack 1x4

Product Description

The Aputure INFINIMAT LED & Clear Softbox Pack 1x4 includes one INFINIMAT RGBWW LED 1x4 lamp head and one matching clear inflatable softbox pack complete with diffusion cloths and a light control grid. The clear inflatable softbox provides structural rigidity for the lamp head and can be used clear for maximum output or with the included diffusion cloth for a softer source. This pack is designed for use with existing INFINIMAT control boxes and allows users to expand their lighting setups by adding additional lamp heads. Control boxes can power multiple lamp heads at once:

• 400W Control Box: 3 × low-output ports for sizes 2×4 and smaller.
• 1600W Control Box: 2 × high-output ports for sizes 4×4 and larger, plus 3 × low-output ports for sizes 2×4 and smaller.

Each lamp head connects to the control box using the appropriate high- or low-output INFINIMAT head cable.

What's in the Box

Name	Qty
INFINIMAT Lamp Head 1x4	1
INFINIMAT Clear Softbox 1x4	1
INFINIMAT 1-Stop Diffusion Cloth 1x4	1
INFINIMAT 2-Stop Diffusion Cloth 1x4	`1
INFINIMAT Control Grid 1x4	1
INFINIMAT Control Skirt 1x4	1
INFINIMAT Air Pump Mini	1
INFINIMAT 7.5m Head Cable (400W)	1
INFINIMAT Mounting Bracket 1x4	1
K-Mount Arm w/ Straight 5/8" Pin	1
INFINIMAT Patch Kit	1
Soft Carrying Case	1

Sales & Shipping Information

Product Name	Aputure INFINIMAT LED & Clear Softbox Pack 1x4
SKU	AP0506020L
UPC	6977162454603
Packing Dimensions	76.0 x 22.0 x 47.0cm / 29.9 x 8.7 x 18.5in
Net Weight	13.58kg / 29.9lbs
Gross Weight	15.04kg / 33.16lbs
Carton Quantity	1 pc
Carton Dimensions	78.0 x 27.4 x 48.8cm / 30.7 x 10.8 x 19.2in
Carton Weight	15.39kg / 33.93lbs

Aputure®

INFINIMAT Accessories
Aputure INFINIMAT LED &
Clear Softbox Pack 2x4

Product Description

The Aputure INFINIMAT LED & Clear Softbox Pack 2x4 includes one INFINIMAT RGBWW LED 2x4 lamp head and one matching clear inflatable softbox pack complete with diffusion cloths and a light control grid. The clear inflatable softbox provides structural rigidity for the lamp head and can be used clear for maximum output or with the included diffusion cloth for a softer source. This pack is designed for use with existing INFINIMAT control boxes and allows users to expand their lighting setups by adding additional lamp heads. Control boxes can power multiple lamp heads at once:

- 400W Control Box: 3 × low-output ports for sizes 2×4 and smaller.
- 1600W Control Box: 2 × high-output ports for sizes 4×4 and larger, plus 3 × low-output ports for sizes 2×4 and smaller.

Each lamp head connects to the control box using the appropriate high- or low-output INFINIMAT head cable.

What's in the Box

Name	Qty
INFINIMAT Lamp Head 2x4	1
INFINIMAT Clear Softbox 2x4	1
INFINIMAT 1-Stop Diffusion Cloth 2x4	1
INFINIMAT 2-Stop Diffusion Cloth 2x4	`1
INFINIMAT Control Grid 2x4	1
INFINIMAT Control Skirt 2x4	1
INFINIMAT Air Pump Mini	1
INFINIMAT 7.5m Head Cable (400W)	1
INFINIMAT Mounting Bracket 2x4	1
K-Mount Arm w/ Straight 5/8" Pin	1
INFINIMAT Patch Kit	1
Soft Carrying Case	1

Sales & Shipping Information

Product Name	Aputure INFINIMAT LED & Clear Softbox Pack 2x4
SKU	AP0506020M
UPC	6977162454610
Packing Dimensions	76.0 x 22.0 x 47.0cm / 29.9 x 8.7 x 18.5in
Net Weight	16.84kg / 37.13lbs
Gross Weight	18.50kg / 40.79lbs
Carton Quantity	1 pc
Carton Dimensions	78.0 x 27.4 x 48.8cm / 30.7 x 10.8 x 19.2in
Carton Weight	18.89kg / 41.67lbs

Aputure INFINIMAT LED &
Clear Softbox Pack 4x4

Product Description

The Aputure INFINIMAT LED & Clear Softbox Pack 4x4 includes one INFINIMAT RGBWW LED 4x4 lamp head and one matching clear inflatable softbox pack complete with diffusion cloths and a light control grid. The clear inflatable softbox provides structural rigidity for the lamp head and can be used clear for maximum output or with the included diffusion cloth for a softer source. This pack is designed for use with existing INFINIMAT control boxes and allows users to expand their lighting setups by adding additional lamp heads. Control boxes can power multiple lamp heads at once:

- 400W Control Box: 3 × low-output ports for sizes 2×4 and smaller.
- 1600W Control Box: 2 × high-output ports for sizes 4×4 and larger, plus 3 × low-output ports for sizes 2×4 and smaller.

Each lamp head connects to the control box using the appropriate high- or low-output INFINIMAT head cable.
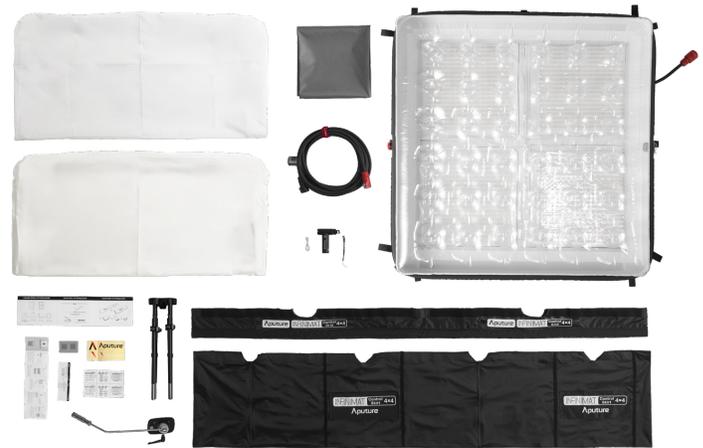
What's in the Box

Name	Qty
INFINIMAT Lamp Head 4x4	1
INFINIMAT Clear Softbox 4x4	1
INFINIMAT 1-Stop Diffusion Cloth 4x4	1
INFINIMAT 2-Stop Diffusion Cloth 4x4	`1
INFINIMAT Control Grid 4x4	1
INFINIMAT Control Skirt 4x4	1
INFINIMAT Air Pump Mini	1
INFINIMAT 7.5m Head Cable (1600W)	1
INFINIMAT Mounting Bracket 4x4	1
K-Mount Arm w/ Straight 5/8" Pin	1
INFINIMAT Patch Kit	1
Soft Carrying Case	1

Sales & Shipping Information

Product Name	Aputure INFINIMAT LED & Clear Softbox Pack 4x4
SKU	AP0506020N
UPC	6977162454627
Packing Dimensions	88.0 x 76.0 x 37.0cm / 34.7 x 29.9 x 14.6in
Net Weight	38.52kg / 84.92lbs
Gross Weight	43.34kg / 95.55lbs
Carton Quantity	1 pc
Carton Dimensions	91.0 x 79.5 x 39.8cm / 35.8 x 31.3 x 15.7in
Carton Weight	43.91kg / 96.80lbs

INFINIMAT Accessories
Aputure INFINIMAT LED & Clear Softbox Pack 8x8

Product Description

The Aputure INFINIMAT LED & Clear Softbox Pack 8x8 includes one INFINIMAT RGBWW LED 8x8 lamp head and one matching clear inflatable softbox pack complete with diffusion cloths and a light control grid. The clear inflatable softbox provides structural rigidity for the lamp head and can be used clear for maximum output or with the included diffusion cloth for a softer source.

This pack is designed for use with existing INFINIMAT control boxes and allows users to expand their lighting setups by adding additional lamp heads. Control boxes can power multiple lamp heads at once:

- 400W Control Box: 3 × low-output ports for sizes 2×4 and smaller.
- 1600W Control Box: 2 × high-output ports for sizes 4×4 and larger, plus 3 × low-output ports for sizes 2×4 and smaller.

Each lamp head connects to the control box using the appropriate high- or low-output INFINIMAT head cable.

What's in the Box

Name	Qty
INFINIMAT Lamp Head 8x8	1
INFINIMAT Clear Softbox 8x8	1
INFINIMAT 1-Stop Diffusion Cloth 8x8	1
INFINIMAT 2-Stop Diffusion Cloth 8x8	`1
INFINIMAT Control Grid 8x8	1
INFINIMAT Control Grid Carrying Case 8x8	1
INFINIMAT Control Skirt 8x8	1
INFINIMAT Air Pump Max	1
INFINIMAT 7.5m Head Cable (1600W)	1
Flight Case	1

Sales & Shipping Information

Product Name	Aputure INFINIMAT LED & Clear Softbox Pack 8x8	
	SKU	UPC
AU Plug	AP0503020P	6977162454634
UK Plug	AP0504020Q	6977162454641
US Plug	AP0500020R	6977162454658
EU Plug	AP0501020S	6977162454665
JP Plug	AP0502020T	6977162454672
Packing Dimensions	82.0 x 74.0 x 78.5cm 32.3 x 29.1 x 30.9lbs	
Net Weight	108.50kg / 239.20lbs	
Gross Weight	118.50kg / 261.25lbs	
Carton Quantity	1 pc	
Carton Dimensions	82.0 x 74.0 x 78.5cm 32.3 x 29.1 x 30.9in	
Carton Weight	123.50kg / 272.27lbs	

INFINIMAT Accessories

Aputure INFINIMAT Rigid Softbox 1x2

Product Description

The Aputure INFINIMAT Rigid Softbox 1x2 is a collapsible, hook-and-loop rigid frame modifier designed for the INFINIMAT 1×2 LED lamp head. The rigid frame attaches directly to the perimeter of the LED mat, providing structure for the included diffusion cloth and fabric light control grid. The diffusion cloth and grid attach to the frame via hook-and-loop fasteners for quick installation and removal, enabling precise control over softness and spill.

What's in the Box

Name	Qty
INFINIMAT Rigid Softbox Frame 1x2	1
INFINIMAT Rigid Softbox 1-Stop Diffusion 1x2	1
INFINIMAT Rigid Softbox 2-Stop Diffusion 1x2	1
INFINIMAT Rigid Softbox Light Control Grid 1x2	1
Soft Carrying Case	1

Sales & Shipping Information

Product Name	Aputure INFINIMAT Rigid Softbox 1x2
SKU	AA05060216
UPC	6977162454757
Packing Dimensions	65.7 x 21.5 x 9.3cm / 25.9 x 8.5 x 3.7in
Net Weight	0.95kg / 2.09lbs
Gross Weight	1.40kg / 3.09lbs
Carton Quantity	9 pcs
Carton Dimensions	67.0 x 67.0 x 30.7cm / 26.4 x 26.4 x 12.1in
Carton Weight	14.78kg / 32.58lbs

Aputure INFINIMAT Rigid Softbox 1x4

Product Description

frame modifier designed for the INFINIMAT 1×4 LED lamp head. The rigid frame attaches directly to the perimeter of the LED mat, providing structure for the included diffusion cloth and fabric light control grid. The diffusion cloth and grid attach to the frame via hook-and-loop fasteners for quick installation and removal, enabling precise control over softness and spill.

What's in the Box

Name	Qty
INFINIMAT Rigid Softbox Frame 1x4	1
INFINIMAT Rigid Softbox 1-Stop Diffusion 1x4	1
INFINIMAT Rigid Softbox 2-Stop Diffusion 1x4	1
INFINIMAT Rigid Softbox Light Control Grid 1x4	1
Soft Carrying Case	1

Sales & Shipping Information

Product Name	Aputure INFINIMAT Rigid Softbox 1x4
SKU	AA05060217
UPC	6977162454764
Packing Dimensions	65.7 x 21.5 x 9.3cm / 25.9 x 8.5 x 3.7in
Net Weight	1.50kg / 3.31lbs
Gross Weight	1.82kg / 4.01lbs
Carton Quantity	9 pcs
Carton Dimensions	67.0 x 67.0 x 30.7cm / 26.4 x 26.4 x 12.1in
Carton Weight	18.56kg / 40.92lbs

INFINIMAT Accessories

Aputure INFINIMAT Rigid Softbox 2x4

Product Description

The Aputure INFINIMAT Rigid Softbox 2x4 is a collapsible, hook-and-loop rigid frame modifier designed for the INFINIMAT 1×2 LED lamp head. The rigid frame attaches directly to the perimeter of the LED mat, providing structure for the included diffusion cloth and fabric light control grid. The diffusion cloth and grid attach to the frame via hook-and-loop fasteners for quick installation and removal, enabling precise control over softness and spill.

Sales & Shipping Information

Product Name	Aputure INFINIMAT Rigid Softbox 2x4
SKU	AA05060218
UPC	6977162454771
Packing Dimensions	64.8 x 30.0 x 10.0cm / 25.5 x 11.8 x 3.9in
Net Weight	1.59kg / 3.51lbs
Gross Weight	2.12kg / 4.67lbs
Carton Quantity	4 pcs
Carton Dimensions	67.2 x 42.3 x 32.7cm / 26.5 x 16.7 x 12.9in
Carton Weight	9.88kg / 21.61lbs

What's in the Box

Name	Qty
INFINIMAT Rigid Softbox Frame 2x4	1
INFINIMAT Rigid Softbox 1-Stop Diffusion 2x4	1
INFINIMAT Rigid Softbox 2-Stop Diffusion 2x4	1
INFINIMAT Rigid Softbox Light Control Grid 2x4	1
Soft Carrying Case	1

Aputure INFINIMAT Rigid Softbox 4x4

Product Description

frame modifier designed for the INFINIMAT 4×4 LED lamp head. The rigid frame attaches directly to the perimeter of the LED mat, providing structure for the included diffusion cloth and fabric light control grid. The diffusion cloth and grid attach to the frame via hook-and-loop fasteners for quick installation and removal, enabling precise control over softness and spill.

Sales & Shipping Information

Product Name	Aputure INFINIMAT Rigid Softbox 4x4
SKU	AA05060219
UPC	6977162454788
Packing Dimensions	65.5 x 30.0 x 10.0cm / 25.8 x 11.8 x 3.9in
Net Weight	2.99kg / 6.49lbs
Gross Weight	3.50kg / 7.72lbs
Carton Quantity	4 pcs
Carton Dimensions	67.2 x 42.3 x 32.7cm / 26.5 x 16.7 x 12.9in
Carton Weight	15.40kg / 33.95lbs

What's in the Box

Name	Qty
INFINIMAT Rigid Softbox Frame 4x4	1
INFINIMAT Rigid Softbox 1-Stop Diffusion 4x4	1
INFINIMAT Rigid Softbox 2-Stop Diffusion 4x4	1
INFINIMAT Rigid Softbox Light Control Grid 4x4	1
Soft Carrying Case	1