

LED LITEMAT™ CATALOG

COLOR-CORRECT LED PANEL FOR FILM, TV, AND HD VIDEO



PROUD UNION SHOP



LITEGEAR™

LITEMAT™

DESIGNED FOR FILM, TV, AND HD VIDEO

LITEMAT is a unique and lightweight LED lighting fixture system designed for cinema, television, and HD video. Born out of the need for a Color-Correct light source that is lightweight yet durable, high quality yet economical, and simple yet cleverly fashioned, LiteMat takes a unique approach to lighting. By providing evenly spaced, color-correct LEDs spread out over a large area, LiteMat creates soft light without requiring diffusion. This “soft-through-pixelization” method allows the unit to achieve surprisingly bright light levels while remaining under 1 in. (25 mm) thick in size and just 2.2 lb (1kg) in weight.

LITEMAT can be used any time that soft and controllable light is required. As a key light, you can easily mount the unit on a “Baby” stand or attach it to an elevator wall with adhesive-backed Velcro®. Because it’s lightweight, LiteMat makes a great handheld fill light or one that can be easily mounted overhead.

LITEMAT walks the line between a complete, ready-to-shoot system and a DIY light source. With its set of predefined accessories, it can serve the needs of DPs, gaffers, and lighting technicians looking for a more turn-key setup. Conversely, the LiteMat head unit, with its Kino Flo®-compatible mounting system, offers the next step in DIY light fixtures by serving as the heart for your next great idea. You can easily make your own accessories or simple soft boxes, customized light banks, or even your own Chinese lantern. Just attach your creation with Velcro® “hook,” and you are all set.



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KELVIN
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LITEGEAR

LITEMAT 1

COLOR-CORRECT LED PANEL FOR FILM, TV, AND HD VIDEO

12 3.8 46

STD LOW PRO.F

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LITEMAT™

COLOR-CORRECT™ LED PANEL

LITEMAT TUNGSTEN

LiteMat Tungsten provides an incandescent-like color that appears warm to the eye and to the camera. Performing at 3200K and 95 CRI, LiteMat Tungsten is named for the metallic element that has been commonly associated with incandescent lighting. It beautifully mixes with legacy tungsten and halogen light sources and dims without Kelvin temperature shift.

LITEMAT DAYLITE

LiteMat Daylite provides midday, sun-like hues that can be used to boost available daylight without the use of filters. Performing at 6000K and 95 CRI, LiteMat Daylite is named for the industry term used for other daylight, color-correct technologies like fluorescent and HMI. It has more in common with these other technologies than its name. LiteMat Daylite has been designed to match color and spectrum making it easy to openly mix light sources and lighting technologies.

LITEMAT HYBRID

LiteMat Hybrid provides all the benefits of LiteMat Tungsten and Daylite along with the range of Kelvin temperatures between 3200K and 6000K. This obvious advantage allows your LiteMat to always provide the required white balance without the need for filters. When used with our LiteDimmer Hybrid, you get granular control of Kelvin temperature along with master brightness, and with its low mode, it is possible to achieve ultra precise low-light level control.



LiteMat can be used anytime that soft and controllable light is required. As a key light, you can easily mount the unit on a “Baby” stand or attach it to an elevator wall with adhesive Velcro®. Because it’s lightweight, LiteMat makes a great handheld fill light or can easily be mounted overhead.

LITEMAT 1

LITEMAT 2

LITEMAT 2L

LITEMAT 3

LITEMAT 4



OPTIONAL ACCESSORIES

Available accessories are a 3 in. (76 mm) **PolySkirt**, three densities of **Diffusers** that mount to the PolySkirt, an aluminized **Parasquare® Louver**, a Kino-Flo®-compatible **Center Mount**, and a **KitBag** for protecting the LiteMat and all of its accessories.

LITEMAT™ 1

The LiteMat 1 is based on one “tiled” light engine measuring 9.5 in. x 19 in. (240 mm x 480 mm). The head unit features 288 genuine VHO Pro LEDs and is covered by a thin, clear polycarbonate layer and bordered entirely with Velcro® “loop” fastener. Mounting is provided with a removable, Kino Flo®-compatible, gimbal mount. The “soft-through-pixelization” method allows the LiteMat 1 to achieve surprisingly bright light levels while remaining under 1 in. thick and weighing just 2.3 lb.

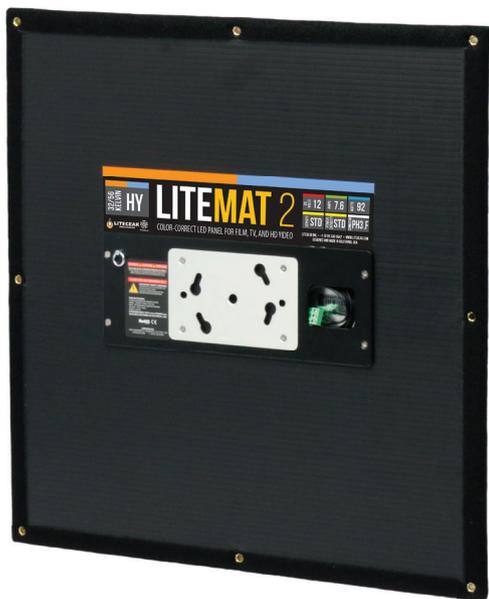


DC VOLTS	12	AMPS	3.8	WATTS	46	DENSITY	STD	POWER CAPACITY	LOW
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CRI COLOR RENDERING	95	TLCI 2012	89	CE	RoHS 2002/95/EC
	95		92		
	96		96		

SPECIFICATIONS

	Mechanical					Electrical			Optical					Photometric							
	Width in.	Width mm	Height in.	Height mm	LED Qty.	Voltage (Nominal)	Amps @12V	Watts @12V	CCT Kelvin	CCT (+/-)	CRI	TLCI (2012)	Lumens	fc @ 12 in.	fc @ 24 in.	fc @ 36 in.	fc @ 48 in.	fc @ 60 in.	fc @ 72 in.	fc @ 96 in.	
LiteMat 1																					
Tungsten	21	533	11.5	533	288	12	3.8	46	3200	100	95	89	2573	599	205	100	60	41	30	19	
Daylight	21	533	11.5	533	288	12	3.8	46	6000	100	95	95	2923	666	229	112	67	46	33	21	
Hybrid	21	533	11.5	533	288	12	3.8	46	3.2/6k	100	95	92	2784	632	217	106	63	44	31	20	



LiteMat can be used anytime that soft and controllable light is required. As a key light, you can easily mount the unit on a “Baby” stand or attach it to an elevator wall with adhesive Velcro®. Because it’s lightweight, LiteMat makes a great handheld fill light or can easily be mounted overhead.

LITEMAT 1

LITEMAT 2

LITEMAT 2L

LITEMAT 3

LITEMAT 4

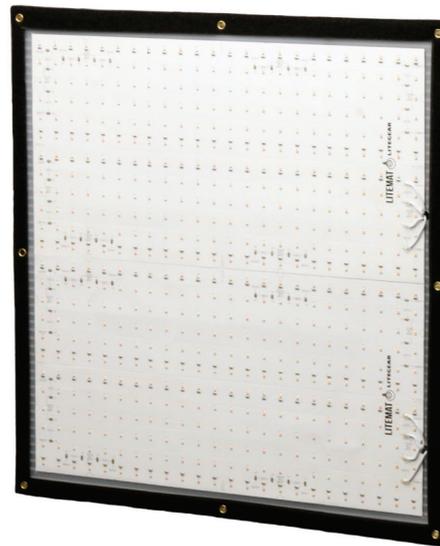


OPTIONAL ACCESSORIES

Available accessories are a 3 in. (76 mm) **PolySkirt**, three densities of **Diffusers** that mount to the PolySkirt, an aluminized **Parasquare® Louver**, a Kino-Flo®-compatible **Center Mount**, and a **KitBag** for protecting the LiteMat and all of its accessories.

LITEMAT™ 2

The LiteMat 2 is based on two “tiled” light engine measuring 9.5 in. x 19 in. (240 mm x 480 mm). The head unit features 576 genuine VHO Pro LEDs and is covered by a thin, clear polycarbonate layer and bordered entirely with Velcro® “loop” fastener. Mounting is provided with a removable, Kino Flo®-compatible, gimbal mount. The “soft-through-pixelization” method allows the LiteMat 2 to achieve surprisingly bright light levels while remaining under 1 in. thick and weighing just 3.5 lb.



DC VOLTS	12	AMPS	7.7	WATTS	92	DENSITY	STD	POWER CAPACITY	STD
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CRI	95	TLCI	89
COLOR RENDERING	95	2012	92
	96		96

CE RoHS

SPECIFICATIONS

	Mechanical					Electrical			Optical					Photometric							
	Width in.	Width mm	Height in.	Height mm	LED Qty.	Voltage (Nominal)	Amps @12V	Watts @12V	CCT Kelvin	CCT (+/-)	CRI	TLCI (2012)	Lumens	fc @ 12 in.	fc @ 24 in.	fc @ 36 in.	fc @ 48 in.	fc @ 60 in.	fc @ 72 in.	fc @ 96 in.	
LiteMat 2																					
Tungsten	21	533	21	533	576	12	7.7	92	3200	100	95	89	5146	1080	376	188	113	75	55	35	
Daylight	21	533	21	533	576	12	7.7	92	6000	100	95	95	5846	1201	418	209	125	84	62	39	
Hybrid	21	533	21	533	576	12	7.7	92	3.2/6k	100	95	92	5496	1140	397	198	119	79	59	37	



LiteMat can be used anytime that soft and controllable light is required. As a key light, you can easily mount the unit on a “Baby” stand or attach it to an elevator wall with adhesive Velcro®. Because it’s lightweight, LiteMat makes a great handheld fill light or can easily be mounted overhead.

LITEMAT 1

LITEMAT 2

LITEMAT 2L

LITEMAT 3

LITEMAT 4

OPTIONAL ACCESSORIES

Available accessories are a 3 in. (76 mm) **PolySkirt**, three densities of **Diffusers** that mount to the PolySkirt, an aluminized **Parasquare® Louver**, a Kino-Flo®-compatible **Center Mount**, and a **KitBag** for protecting the LiteMat and all of its accessories.

LITEMAT™ 2L

The LiteMat 2L is based on two “tiled” light engine measuring 9.5 in. x 19 in. (240 mm x 480 mm). The head unit features 576 genuine VHO Pro LEDs and is covered by a thin, clear polycarbonate layer and bordered entirely with Velcro® “loop” fastener. Mounting is provided with a removable, Kino Flo®-compatible, gimbal mount. The “soft-through-pixelization” method allows the LiteMat 2L to achieve surprisingly bright light levels while remaining under 1 in. thick and weighing just 3.5 lb.



DC VOLTS	12	AMPS	7.7	WATTS	92	DENSITY	STD	POWER CAPACITY	STD
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CRI	95	TLCI	89
COLOR RENDERING	96	2012	96

CE RoHS APPROVED

SPECIFICATIONS

	Mechanical					Electrical			Optical					Photometric							
	Width in.	Width mm	Height in.	Height mm	LED Qty.	Voltage (Nominal)	Amps @12V	Watts @12V	CCT Kelvin	CCT (+/-)	CRI	TLCI (2012)	Lumens	fc @ 12 in.	fc @ 24 in.	fc @ 36 in.	fc @ 48 in.	fc @ 60 in.	fc @ 72 in.	fc @ 96 in.	
LiteMat 2L																					
Tungsten	40	1016	11.5	292	576	12	7.7	92	3200	100	95	89	5146	764	315	170	108	75	59	35	
Daylight	40	1016	11.5	292	576	12	7.7	92	6000	100	95	95	5846	850	351	189	120	84	65	39	
Hybrid	40	1016	11.5	292	576	12	7.7	92	3.2/6k	100	95	92	5496	807	333	179	114	80	62	37	



LiteMat can be used anytime that soft and controllable light is required. As a key light, you can easily mount the unit on a “Baby” stand or attach it to an elevator wall with adhesive Velcro®. Because it’s lightweight, LiteMat makes a great handheld fill light or can easily be mounted overhead.

LITEMAT 1

LITEMAT 2

LITEMAT 2L

LITEMAT 3

LITEMAT 4



OPTIONAL ACCESSORIES

Available accessories are a 3 in. (76 mm) **PolySkirt**, three densities of **Diffusers** that mount to the PolySkirt, an aluminumized **Parasquare® Louver**, a Kino-Flo®-compatible **Center Mount**, and a **KitBag** for protecting the LiteMat and all of its accessories.

LITEMAT™ 3

The LiteMat 3 is based on three “tiled” light engine measuring 9.5 in. x 19 in. (240 mm x 480 mm). The head unit features 864 genuine VHO Pro LEDs and is covered by a thin, clear polycarbonate layer and bordered entirely with Velcro® “loop” fastener. Mounting is provided with a removable, Kino Flo®-compatible, gimbal mount. The “soft-through-pixelization” method allows the LiteMat 3 to achieve surprisingly bright light levels while remaining under 1 in. thick and weighing just 4.7 lb.



DC VOLTS	12	AMPS	11.5	WATTS	138	DENSITY	STD	POWER CAPACITY	HIGH
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CRI COLOR RENDERING	95	TLCI 2012	89	CE	RoHS 2002/95/EC
	95		92		
	96		96		

SPECIFICATIONS

	Mechanical					Electrical			Optical				Photometric								
	Width in.	Width mm	Height in.	Height mm	LED Qty.	Voltage (Nominal)	Amps @12V	Watts @12V	CCT Kelvin	CCT (+/-)	CRI	TLCI (2012)	Lumens	fc @ 12 in.	fc @ 24 in.	fc @ 36 in.	fc @ 48 in.	fc @ 60 in.	fc @ 72 in.	fc @ 96 in.	
LiteMat 3																					
Tungsten	30.5	775	21	533	864	12	11.5	138	3200	100	95	89	7718	1253	490	252	154	106	79	51	
Daylite	30.5	775	21	533	864	12	11.5	138	6000	100	95	95	8770	1394	545	280	171	118	88	56	
Hybrid	30.5	775	21	533	864	12	11.5	138	3.2/6k	100	95	92	8244	1323	517	266	162	112	83	54	



LiteMat can be used anytime that soft and controllable light is required. As a key light, you can easily mount the unit on a “Baby” stand or attach it to an elevator wall with adhesive Velcro®. Because it’s lightweight, LiteMat makes a great handheld fill light or can easily be mounted overhead.

LITEMAT 1

LITEMAT 2

LITEMAT 2L

LITEMAT 3

LITEMAT 4

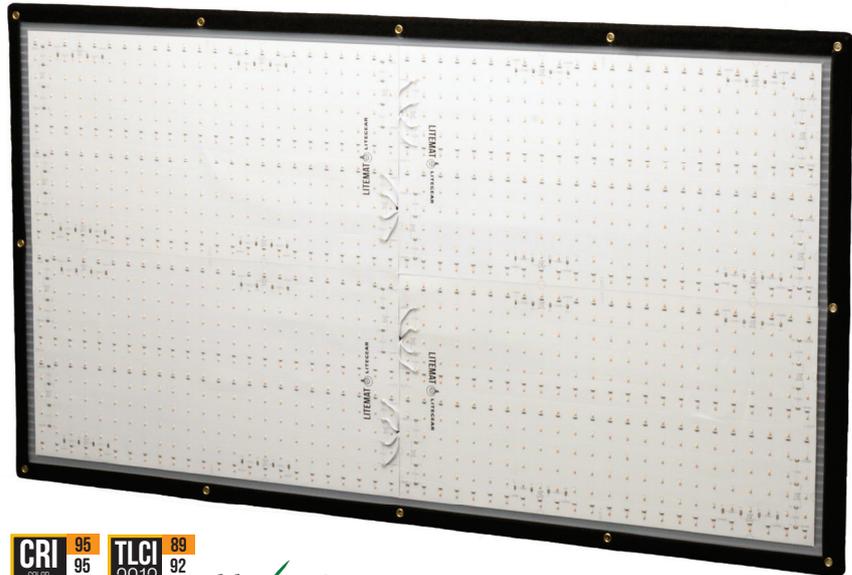


OPTIONAL ACCESSORIES

Available accessories are a 3 in. (76 mm) **PolySkirt**, three densities of **Diffusers** that mount to the PolySkirt, an aluminized **Parasquare® Louver**, a Kino-Flo®-compatible **Center Mount**, and a **KitBag** for protecting the LiteMat and all of its accessories.

LITEMAT™ 4

The LiteMat 4 is based on four “tiled” light engine measuring 9.5 in. x 19 in. (240 mm x 480 mm). The head unit features 1152 genuine VHO Pro LEDs and is covered by a thin, clear polycarbonate layer and bordered entirely with Velcro® “loop” fastener. Mounting is provided with a removable, Kino Flo®-compatible, gimbal mount. The “soft-through-pixelization” method allows the LiteMat 4 to achieve surprisingly bright light levels while remaining under 1 in. thick and weighing just 5.7 lb.



DC VOLTS	12	AMPS	15.2	WATTS	184	DENSITY	STD	POWER CAPACITY	HIGH
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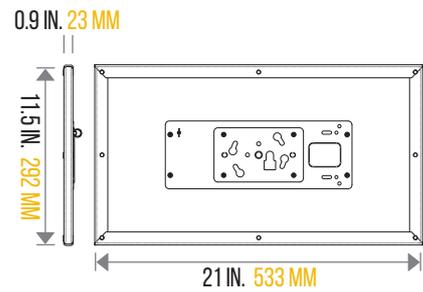
CRI	95	95	96
COLOR RENDERING			

TLCI	89	92	96
2012			

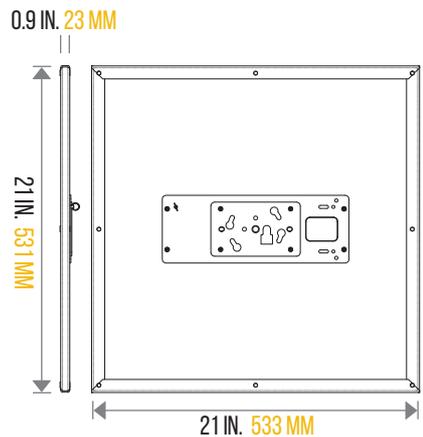


SPECIFICATIONS

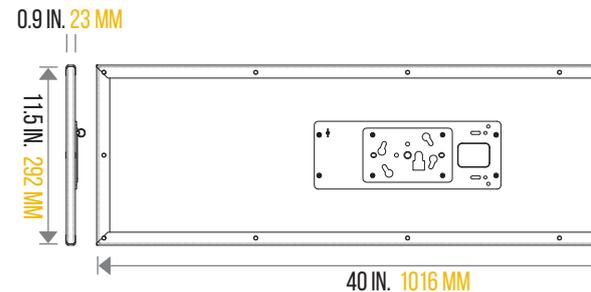
	Mechanical					Electrical			Optical				Photometric								
	Width in.	Width mm	Height in.	Height mm	LED Qty.	Voltage (Nominal)	Amps @12V	Watts @12V	CCT Kelvin	CCT (+/-)	CRI	TLCI (2012)	Lumens	fc @ 12 in.	fc @ 24 in.	fc @ 36 in.	fc @ 48 in.	fc @ 60 in.	fc @ 72 in.	fc @ 96 in.	
LiteMat 4																					
Tungsten	40	1016	21	533	1152	12	15.2	184	3200	100	95	89	10291	1382	591	329	208	146	109	65	
Daylite	40	1016	21	533	1152	12	15.2	184	6000	100	95	95	11693	1538	658	366	232	163	121	72	
Hybrid	40	1016	21	533	1152	12	15.2	184	3.2/6k	100	95	92	10992	1460	625	348	220	155	115	69	



 2.3 LB 1.0 KG



 3.5 LB 1.5 KG



 3.5 LB 1.5 KG

LITEMAT 1

LITEMAT 2

LITEMAT 2L

DC VOLTS	12	AMPS	3.8	WATTS	46
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TUNGSTEN **2573 lumens**

DAYLITE **2923 lumens**

HYBRID **2784 lumens**

DC VOLTS	12	AMPS	7.7	WATTS	92
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TUNGSTEN **5146 lumens**

DAYLITE **5846 lumens**

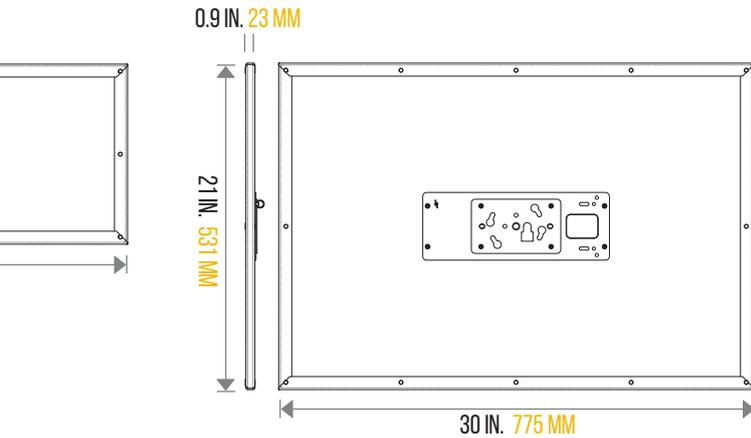
HYBRID **5496 lumens**

DC VOLTS	12	AMPS	7.7	WATTS	92
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TUNGSTEN **5146 lumens**

DAYLITE **5846 lumens**

HYBRID **5496 lumens**



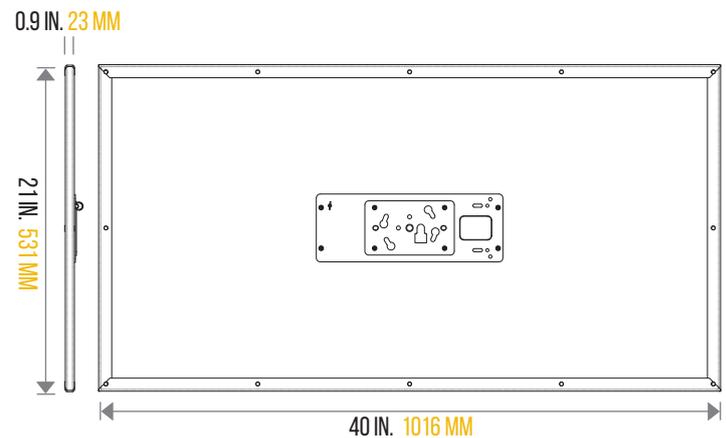
LITEMAT 3

DC VOLTS	12	AMPS	11.5	WATTS	138
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TUNGSTEN **7718 lumens**

DAYLITE **8770 lumens**

HYBRID **8244 lumens**



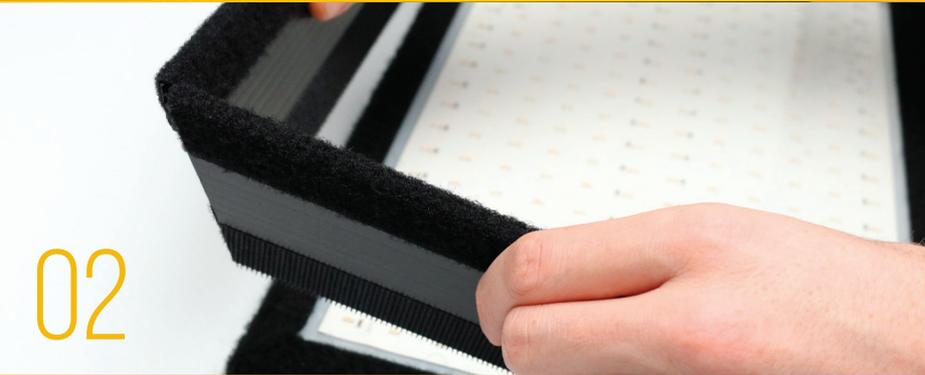
LITEMAT 4

DC VOLTS	12	AMPS	15.2	WATTS	184
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TUNGSTEN **10291 lumens**

DAYLITE **11693 lumens**

HYBRID **10992 lumens**



LITEMAT™ ACCESSORIES

01. CENTER MOUNT

The LiteMat mounting system is one borrowed from the leader in the fluorescent cinema market, Kino Flo®. The “K-Mount” system is well established as being reliable and functional.

02. POLYSKIRT™

The PolySkirt is a multi-wall polypropylene (coroplast) skirt that helps control the light output by limiting the amount of light exiting the fixture beyond the 120 degree primary field. The PolySkirt is assembled using shock-cord and mounts to the LiteMat head with Velcro®. The PolySkirt also serves as an accessory holder as all remaining accessories require its use.

03. DIFFUSERS

Woven fabric “diffusers” are typical items for this type of lighting system. LiteMat Diffusers are made in industry-standard varieties and are assembled by stitching “hook” Velcro® around their borders to mate with the “loop” on the PolySkirt. Presently, there are three densities of grid-cloth (quarter, half, and full).

04. PARASQUARE® LOUVER

The Parasquare louver is an aluminized plastic molded sheet with parabolic elements within each square cell that provides desirable and loss-less light output with refined edges and an even field. Velcro® one-wrap die-cut strips are attached to the edges to serve as a mounting mechanism to the PolySkirt.

05. KITBAG™

The KitBag holds the LiteMat fixture as well as the accessories, including the PolySkirt, Parasquare® Louver, Diffusers, LiteDimmer™, power supply, Center Mount, and cables. This bag is specifically designed to protect your gear from “everyday” damage due to environmental conditions.



01



02

LITEDIMMER™

LEGENDARY WORLD CLASS DIMMING

01. LITEDIMMER SINGLE

The LiteDimmer line of LED controls starts with LiteDimmer Single. Designed exclusively for use on film, TV, and HD video sets, LiteDimmer Single takes the “one-thing-well” approach to LED dimming. It features an ultra-smooth dimming range using our patent-pending flicker-free circuit. Its connectivity is also quite simple. Using a 2.1mm barrel input, LiteDimmer Single features our own custom-made, panel-mounted barrel output connector. The interface includes a rotary knob that controls the dimming level. This knob has a hideaway feature that prevents accidental level changes and assists in storage. It also features a three-mode switch that allows for manual cueing as well as a low mode that reduces the output by two F-Stops allowing fine control of low output levels. Finally, its housing is made of extruded, black-anodized aluminum with rubber bumpers that eliminates damage to sensitive surfaces.

02. LITEDIMMER HYBRID

LiteDimmer Hybrid is a manually controlled, flicker-free LED dimmer. Designed exclusively for use on film, TV, and HD video sets, it offers control of Kelvin temperature along with brightness when used with VHO Pro Hybrid LiteRibbon®. Like its little brother, LiteDimmer Single, it features an ultra-smooth dimming range using our patent-pending flicker-free circuit. There are two versions: Standard and Hi-Capacity. Including a 2.1mm barrel input connector (Standard) or a PH2 input connector (Hi-Capacity) and a HyConn output connector, LiteDimmer Hybrid’s interface has two knobs—one for Kelvin and one for brightness. These knobs include a hideaway feature that prevents accidental level changes and assists in storage. It also features a three-mode switch that provides on/off cueing along with several advanced modes. The LiteDimmer Hybrid is housed in an extruded, black-anodized aluminum case with rubber bumpers that eliminates damage to sensitive surfaces.

PHOTOMETRICS

Series	Kelvin	CCT (K)	CRI	TLCI (2012)	Lumens	FC/Lux @ 12" (Size)	FC/Lux @ 24" (Size)	FC/Lux @ 36" (Size)	FC/Lux @ 48" (Size)	FC/Lux @ 5' (Size)	FC/Lux @ 6' (Size)	FC/Lux @ 8' (Size)
LiteMat 1	Tungsten	3200	95	89	2573	599 / 6442 (18" x 22")	205 / 2211 (32" x 34")	100 / 1080 (48" x 48")	60 / 646 (66" x 64")	41 / 444 (80" x 78")	30 / 319 (100" x 96")	19 / 206 (131" x 124")
LiteMat 1	Daylite	6000	95	95	2923	666 / 7168 (18" x 22")	229 / 2460 (32" x 34")	112 / 1202 (48" x 48")	67 / 719 (66" x 64")	46 / 494 (80" x 78")	33 / 355 (100" x 96")	21 / 229 (131" x 124")
LiteMat 1	Hybrid	3200 ~ 6000	95	92	2748	632 / 6805 (18" x 22")	217 / 2336 (32" x 34")	106 / 1141 (48" x 48")	63 / 683 (66" x 64")	44 / 469 (80" x 78")	31 / 337 (100" x 96")	20 / 217 (131" x 124")
LiteMat 2	Tungsten	3200	95	89	5146	1080 / 11622 (22" x 22")	376 / 4042 (36" x 36")	188 / 2021 (50" x 48")	113 / 1213 (70" x 64")	75 / 808 (86" x 80")	55 / 596 (106" x 98")	35 / 382 (138" x 126")
LiteMat 2	Daylite	6000	95	95	5846	1201 / 12930 (22" x 22")	418 / 4498 (36" x 36")	209 / 2249 (50" x 48")	125 / 1349 (70" x 64")	84 / 900 (86" x 80")	62 / 663 (106" x 98")	39 / 424 (138" x 126")
LiteMat 2	Hybrid	3200 ~ 6000	95	92	5496	1140 / 12276 (22" x 22")	397 / 4270 (36" x 36")	198 / 2135 (50" x 48")	119 / 1281 (70" x 64")	79 / 854 (86" x 80")	59 / 630 (106" x 98")	37 / 403 (138" x 126")
LiteMat 2L	Tungsten	3200	95	89	5146	764 / 8227 (20" x 38")	315 / 3392 (34" x 46")	170 / 1828 (50" x 58")	108 / 1158 (68" x 72")	75 / 813 (84" x 88")	59 / 630 (104" x 108")	35 / 374 (135" x 132")
LiteMat 2L	Daylite	6000	95	95	5846	850 / 9153 (20" x 38")	351 / 3774 (34" x 46")	189 / 2034 (50" x 58")	120 / 1288 (68" x 72")	84 / 904 (84" x 88")	65 / 701 (104" x 108")	39 / 417 (135" x 132")
LiteMat 2L	Hybrid	3200 ~ 6000	95	92	5496	807 / 8690 (20" x 38")	333 / 3583 (34" x 46")	179 / 1931 (50" x 58")	114 / 1223 (68" x 72")	80 / 858 (84" x 88")	62 / 665 (104" x 108")	37 / 396 (135" x 132")
LiteMat 3	Tungsten	3200	95	89	7718	1253 / 13485 (24" x 30")	490 / 5271 (36" x 40")	252 / 2707 (52" x 54")	154 / 1655 (70" x 70")	106 / 1144 (86" x 86")	79 / 848 (106" x 106")	51 / 545 (137" x 133")
LiteMat 3	Daylite	6000	95	95	8770	1394 / 15005 (24" x 30")	545 / 5865 (36" x 40")	280 / 3012 (52" x 54")	171 / 1841 (70" x 70")	118 / 1273 (86" x 86")	88 / 943 (106" x 106")	56 / 607 (137" x 133")
LiteMat 3	Hybrid	3200 ~ 6000	95	92	8244	1323 / 14244 (24" x 30")	517 / 5568 (36" x 40")	266 / 2860 (52" x 54")	162 / 1748 (70" x 70")	112 / 1209 (86" x 86")	83 / 896 (106" x 106")	54 / 576 (137" x 133")
LiteMat 4	Tungsten	3200	95	89	10291	1382 / 14875 (24" x 38")	591 / 6366 (38" x 46")	329 / 3544 (52" x 58")	208 / 2242 (72" x 74")	146 / 1575 (88" x 88")	109 / 1170 (110" x 108")	65 / 701 (141" x 132")
LiteMat 4	Daylite	6000	95	95	11693	1538 / 16550 (24" x 38")	658 / 7082 (38" x 46")	366 / 3943 (52" x 58")	232 / 2495 (72" x 74")	163 / 1752 (88" x 88")	121 / 1302 (110" x 108")	72 / 780 (141" x 132")
LiteMat 4	Hybrid	3200 ~ 6000	95	92	10992	1460 / 15713 (24" x 38")	625 / 6724 (38" x 46")	348 / 3743 (52" x 58")	220 / 2368 (72" x 74")	155 / 1664 (88" x 88")	115 / 1236 (110" x 108")	69 / 740 (141" x 132")

MECHANICAL DATA

Series	Kelvin	Height (inch)	Height (mm)	Width (inch)	Width (mm)	Depth (inch)	Depth (mm)	Weight (lb)	Voltage (V DC)	Current (Amps)	Watts	LED Qty
LiteMat 1	Tungsten	21	533	11.5	292	0.9	23	2.3	12	3.8	46	288
LiteMat 1	Daylite	21	533	11.5	292	0.9	23	2.3	12	3.8	46	288
LiteMat 1	Hybrid	21	533	11.5	292	0.9	23	2.3	12	3.8	46	288
LiteMat 2	Tungsten	21	533	21	533	0.9	23	3.5	12	7.7	92	576
LiteMat 2	Daylite	21	533	21	533	0.9	23	3.5	12	7.7	92	576
LiteMat 2	Hybrid	21	533	21	533	0.9	23	3.5	12	7.7	92	576
LiteMat 2L	Tungsten	40	1016	11.5	292	0.9	23	3.5	12	7.7	92	576
LiteMat 2L	Daylite	40	1016	11.5	292	0.9	23	3.5	12	7.7	92	576
LiteMat 2L	Hybrid	40	1016	11.5	292	0.9	23	3.5	12	7.7	92	576
LiteMat 3	Tungsten	30.5	775	21	533	0.9	23	4.7	12	11.5	138	864
LiteMat 3	Daylite	30.5	775	21	533	0.9	23	4.7	12	11.5	138	864
LiteMat 3	Hybrid	30.5	775	21	533	0.9	23	4.7	12	11.5	138	864
LiteMat 4	Tungsten	40	1016	21	533	0.9	23	5.7	12	15.4	184	1152
LiteMat 4	Daylite	40	1016	21	533	0.9	23	5.7	12	15.4	184	1152
LiteMat 4	Hybrid	40	1016	21	533	0.9	23	5.7	12	15.4	184	1152



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