

LED Hard Lights

Footcandle readings are 5600k at 30 feet

Product	Color	Type	Max Power (Watts)	Flood Angle	Flood FC @ 30'	Spot Angle	Spot FC @ 30'	Weight (lbs)	Price	GRMX	Notes
Arri L5-C	full	fresnel	115	50	4	15	34	11	\$ 2,880.00	no	
Arri L7-C (LE 2)	full	fresnel	220	50	9	14	78	19	\$ 4,120.00	no	
Arri L10	full	fresnel	510	48	21	15	155	42	\$ 6,500.00	no	
Arri Orbiter	full	par	500	60	24	15	198	33	\$ 7,490.00	yes	Open face acc, elipsoidal
Fiilex Q5	full	fresnel	185	55	6	12	40	10	\$ 1,600.00	no	
Fiilex Mag 4k	VW	par	900	60	36	18	154	26		no	par or elipsoidal
Fiilex Matrix II RGBW	full	fresnel	320	30	17	18	24	14	\$ 2,995.00	no	natively a panel, FC is w/ fresnel insert
Fiilex Quad	full	array	1360	30	69	18	94	75	\$ 12,000.00	no	
Fiilex Q8	VW/GM	fresnel	320	60	10	12	109	22	\$ 2,995.00	no	
Digital Sputnik DS1	full	array	100			20	37	7	\$ 2,500.00	no	
Digital Sputnik DS3	full	array	300			20	111	9	\$ 6,200.00	no	
Digital Sputnik DS6	full	array	600			20	220	34	\$ 13,700.00	no	
Digital Sputnik DS9	full	array	900 (est)			20	334	27	\$ 19,600.00	no	
Digital Sputnik DS Beam	full	array	1800			20	667	150	\$ 38,700.00	no	weight includes aftermarket bale
Mole 14" Vari-Tener	VB/GM	fresnel	1500	55	187	20	374	70	\$ 14,400.00	yes	
Mole 10" Vari-Senior	VB/GM	fresnel	800	55	88	20	187	41	\$ 9,000.00	yes	
Mole 10" Vari-Sudio Jr	VB/GM	fresnel	250	55	45	20	105	24	\$ 3,536.00	yes	
Mole 8" Vari-Junior	VB/GM	fresnel	180	55	27	20	64	17	\$ 3,215.00	yes	
Mole 6" Vari-Baby	VB/GM	fresnel	140	55	17	20	38	13	\$ 2,410.00	yes	
Mole 1600w Tener	3200	fresnel	1600	55	176	10	352	70	\$ 11,696.00	no	
Mole 1600w Tener	5600	fresnel	1600	55	220	10	440	70	\$ 10,045.00	no	
Mole 20k LED	5600	fresnel	3000	55	385	20	770	100		yes	
Mole 20k LED	3200	fresnel	3000	55	330	20	660	100		yes	
SKT 1,000w 10k	3200	par	1000	55	275	25	480	48		rental only	yes
SKT 1,700w 10k	3200	par	1700	55	480	25	1175	70		rental only	yes
Cineo Reflex R-15	VB	par	1500	50	69	15	415	60	\$ 19,950.00	yes	
ETC Lustre Series 2	full	ellipsoidal	167	50	9	19 (EDLT)	49	18	\$ 3,277.00	no	
S4 LED Series-2 Daylight HD	5600	ellipsoidal	248	50	24	19 (EDLT)	128	18	\$ 3,277.00	no	
S4 LED Series-2 Tungsten HD	3200	ellipsoidal	208	50	23	19 (EDLT)	117	18	\$ 3,277.00	no	
Etc Fos/4 FD7	Full	fresnel	220	76	15	23	116	25	\$ 3,400.00	No	
Etc Fos/4 FL7	Full	Fresnel	172	75	12	23	90	25	\$ 3,400.00	No	
Hive Super Hornet 575-c	full	par	550					6	\$ 6,470.00		
Hive Hornet 200-cx	full	par	150	40	15	22	33	3	\$ 2,045.00	no	FC is w/ superspot & flood reflector
Hive Wasp 100-cx	full	par	75	26	9	18	32	2	\$ 1,495.00	no	FC is w/ superspot & par reflector
Astera AX3	full	array	15 (unspecified)			13	6	1.4	\$ 380.00	yes	
Astera AX5	full	array	45 (unspecified)			13	21	7.5	\$ 775.00	yes	
Astera AX7	full	array	60 (unspecified)			13	29	13	\$ 1,025.00	yes	
Astera AX10	full	array	135 (unspecified)			13	46	17	\$ 1,500.00	yes	
Martin Rushpar 2 RGBW Zoom	full	par	151 (typical)	60		10		12	\$ 929.00	no	
Nila Boxer	5600	array	200 (unspecified)	80	10	10	170	24	\$ 1,999.00	no	
Nila Arina	5600	array	800	80		10	1400	70	\$ 8,000.00	no	
SGM P1	full	array	90			10	47	12		yes	
SGM P10	full	array	1400			10	606	46		yes	
Sumolight Sumospace	VW	array	500	60	22	30	139	12	\$ 5,140.00	no	
Creamsource Space X	full	array	1200	50	39			40	6500	yes	
Creamsource Sky	full	array	1200	115	19			50	5995	no	
Creamsource Doppio Daylight	5600	array	350			13	353	20	\$ 3,695.00	no	
Creamsource Doppio Bender	VB	array	350			13	202	20	\$ 3,695.00	no	
Creamsource Vortex	full	array	650			20	144	34	\$ 4,700.00	yes	
Chroma-Q Color One 100x	full	par	68			19	12	12	\$ 629.00	no	
Chroma-Q Color One 100D	5600	par				18	19	8.5	\$ 639.00	no	
Chroma-Q Studio Force II 72	full	strip				22	140	53	\$ 5,292.00	option	
Chroma-Q Studio Force II 48	full	strip				22	100	40	\$ 4,680.00	option	
Chroma-Q Studio Force II 12	full	strip				22	30	11	\$ 1,615.00	option	
Chroma-Q Brute Force 4	full	array				22	377	265		option	
Chroma-Q Brute Force 6	full	array				22	565	386		option	

Updated 1/27/21

LED Tubes Lights

Note: Specs are for 4' version, Only includes full color lights
Footcandle readings are 5600k at 5 feet, for 4' version

Product	Length (inches)	Other length	Other length2	Internal Battery	Output (fc@ 5')	Max Pixels	Viewable Angle	Weight (LBs)	Price	Control	PSU	End2End Seamless	Notes
Kino Freestyle LED Tube	48			N	30	1	310		\$ 2,856.00	DMX, Lumen	external	No	price is for 4 lights and 1 PSU
Digital Sputnik Voyager	44	24		Y	7	80	180	4.8	\$ 690.00	Wifi	internal	almost	waterproof, built in media server
Astera Titan	41	20	79	Y	35	16	180	3	\$ 850.00	Lumen, proprietary wireless (with wired box, DMX & ethernet)	internal	Almost	
Astera AX1	41			Y		16	180	2.2	\$ 450.00	proprietary wireless	internal	Almost	needs astera transmitter to configure
Quasar Rainbow	47	23	95	N	35	1	180	2.5	\$ 525.00	DMX (cat5), Lumen	internal	No	
Cineo Edge	48	24		N	44	1	100	2.7	\$ 930.00	DMX (cat5)	internal	Almost	
Martin Scepton	39	13		N	3	100	210	2.6	\$ 677.00	DMX with PSU, Video&artnet with controller	external	Yes	RGB only, price is w/o PSU, can daisy chain, can change diffuser
Color Kinetics icolor Accent	47	24	96	N	4	40	210	9.3	\$ 1,200.00	DMX & Ethernet	external	Yes	RGB only, price is w/o PSU
EuroLite PT-100	39			N	3	16	270	4.4	\$ 150.00	DMX	internal	Yes	RGB only
Mineola Pixel Tubes	34			N	2	37	360	0.5	\$ 75.00	Ethernet	external	No	RGB only, price is w/o PSU

Table created by: Matt Ardine

Updated 1/27/21

LED Panel Lights

Note: Excludes 12"x12" form factor. Only includes full color lights, except for a couple bicolor unit for reference
Footcandle readings are 5600k at 10 feet

Product	Color	Width (inches)	Height (inches)	Area (Sqin)	Output (fc@ 10')	Weight (LBs)	Price w/case	WDMX
Freestyle 21	Y	23.5	11.5	270.25	26	7	\$ 2,860.00	Y
Celeb 250	Y	28	16.5	462	31	16	\$ 3,000.00	Y
Diva 21	Y	28	11	308	26	13	\$ 2,060.00	Y
Westcott 1x2	Y	24	12	288	36	2	\$ 3,000.00	Y
Aladdin all in 2	Y	24	12	288	37	3	\$ 1,700.00	N
DMG Mini Mix	Y	23	8	184	25	5.6	\$ 2,936.00	Y
Litemat Plus 1	N	21	11.5	241.5	21	2.5	\$ 1,800.00	N
Litemat S2 1	N	21	11.5	241.5	17	2.3	\$ 1,260.00	N
Litemat Spectrum 1	Y	21	11.5	241.5			\$ 2,240.00	Y
Arri S-60	Y	25	11.5	287.5	117	28	\$ 6,700.00	N
Cineo Standard 410	Y	24	12	288	120	28	\$ 6,100.00	Y
Litepanels Gemini	Y	26	12	312	97	22	\$ 3,937.00	Y
Velvet Evo 2	Y	26	12	312	78	16	\$ 4,200.00	Y
Chroma-Q Space Force OnebyTwo	Y	25	12	300	55	20		Y
ETC fos/4 Small Lustre	y	24	8	192	69	14	\$ 4,700.00	N
ETC fos/4 Small Daylight	y	24	8	192	74	14	\$ 4,700.00	N
DMG SL1 Mix	Y	44	8	352	51	9	\$ 3,655.00	Y
Diva 31	Y	37	9.5	351.5	28	14	\$ 2,378.00	Y
Freestyle 31	Y	37	9.5	351.5	28	9	\$ 3,000.00	Y
Diva 41	Y	49	7.5	367.5	29	15	\$ 2,400.00	Y
Freestyle 41	Y	50	7.5	375	29	10	\$ 3,067.00	Y
ETC fos/4 Medium Lustre	y	24	16	384	138	25	\$ 6,850.00	N
ETC fos/4 Medium Daylight	y	24	16	384	148	25	\$ 6,850.00	N
Celeb 450	Y	50	16.5	825	59	26	\$ 5,000.00	Y
Litemat 2L S2	N	40	11.5	460	30	3.5	\$ 1,530.00	N
Litemat 2L PLUS	N	40	11.5	460	40	3.8	\$ 2,114.00	N
Litemat 2L spectrum	Y	40	11.5	460	28	4	\$ 2,720.00	Y
Arri S-120	Y	50	11.5	575	122	35	\$ 8,250.00	N
DMG Maxi Mix	Y	47	14	658	100	18	\$ 6,473.00	Y
ETC fos/4 Large Lustre	y	24	24	576	207	79	\$ 9,800.00	N
ETC fos/4 Large Daylight	y	24	24	576	222	79	\$ 9,800.00	N
Celeb 850	Y	46	25.5	1173	111	38	\$ 7,554.00	Y
Sourcemaker 4x2 RGBH	Y	48	24	1152	54	2	\$ 2,820.00	N
Litemat S2 4	N	40	21	840	55	5.7	\$ 2,070.00	N
Litemat Plus 4	N	40	21	840	64	6.2	\$ 2,789.00	N
Litemat 4 Spectrum	Y	40	21	840	60	7	\$ 3,600.00	Y
Chroma-Q Space Force twobyfour	Y	48	25	1200	300	57		option
Cineo LB800	Y	48	24	1152	250	55	\$ 11,280.00	Y
Arri S-360	Y	50	34	1700	462	96	\$ 30,200.00	Y
Cineo Quantum 120	N	48	48	2304	375	55	n/a	Y
Litegear S2 8	N	40	40	1600	88	4.7	\$ 3,600.00	N
Sourcemaker 4x4 RGBH	Y	48	48	2304	100	4.5	\$ 5,239.00	N
Cineo LB 1k	Y	55	61.5	3382.5	275	90	N/a	Y

Table created by: Matt Ardine