


LED Lekos

By NookSchoenfeld

LED Lekos came on the scene 10 years ago. They weren't bright enough, especially the ones that mixed color. But that was just a matter of time. Nowadays if you are still stuffing FEL lamps into Leko caps, your days are numbered. I could explain, but why bother. The options for change are all there for you now, and the fixtures are brighter than their ancestors. The PRG Renew allows the user to keep his old ellipsoidal body and just switch the old head for one with an LED source. Chauvet makes a fixture that allows the buyer to still use their old cable and dimmers, just replace the fixture. One can adjust the white color temperature now so they work great for film use. Whatever your need, LED Lekos of all types, sizes and abilities are displayed this month so choose wisely. **PLSN**

Chauvet Professional



Model: Ovation ED-190WW	Max Power Consumption: 208W @ 110V
LED Source: 19, 10W Warm White	Dimensions: 21.5 x 15 x 15"
Color Temp: 3100°K	Weight: 16.4 lbs.
LED Lamp Life: 100,000 hrs.	MSRP: \$1,999.99
Lens Options: 19, 26, 36, 50°	Notes: Ovation is equally efficient running on constant power and DMX as it is when connected directly to a dimmer.
Color Mixing: Yes	
Gobo Slot: Yes	
Accessory Slot: Yes	

www.chauvetprofessional.com

Elation Professional



Model: Colour 5 Profile	Accessory Slot: Yes
LED Source: 180W RGBAMint	Max Power Consumption: 225W
Color Temp: 3200°-6500°K	Dimensions: 24 x 12 x 15.7"
LED Lamp Life: 50,000 hrs.	Weight: 21 lbs.
Lens Options: 19, 26, 36, 50°	MSRP: \$3,199.95
Color Mixing: Yes	Notes: 94CRI, 4100 Total Lumens w/26° lens
Gobo Slot: Yes	

www.elationlighting.com

Altman Lighting



Model: Phoenix PHX LED	Max Power Consumption: 271W @ 110V
LED Source: 72-LED Array	Dimensions: 24 x 11 x 11"
Color Temp: 3000°- 5600°K	Weight: 26.6 lbs.
LED Lamp Life: 50,000 hrs.	MSRP: \$1,950-2,250 +\$230-Zoom
Lens Options: 5,10,19,26,36, 50° or zoom	Notes: Array options in RGBA, RGBW, 3000°K and 5600°K LEDs. Zoom lens options.
Color Mixing: Yes	
Gobo Slot: Yes	
Accessory Slot: Yes	

www.altmanlighting.com

Coemar



Model: Reflection LedKo FullSpectrum	Accessory Slot: Yes
LED Source: 144W multiple LED	Max Power Consumption: 1.75A @100V
Color Temp: 3200°-9000°K	Dimensions: 32.7 x 7.5 x 14.6"
LED Lamp Life: 50,000 hrs.	Weight: 13.2 lbs.
Lens Options: 26°, 28-40° zoom or fresnel lens	MSRP: N/A
Color Mixing: Yes	Notes: RGBW and CMY modes available, and all whites from 3200K to 9000K.
Gobo Slot: Yes	

www.coemar.com


Electronic Theatre Controls



Model: Source Four LED Series 2 Tungsten HD	Accessory Slot: Yes
LED Source: 60 Luxeon Rebel LED (2.5w each)	Max Power Consumption: 1.76A
Color Temp: 2700°-6500°K	Dimensions: 24.8 x 10.6 x 17.1"
LED Lamp Life: 20,000 hrs.	Weight: 18.3 lbs.
Lens Options: 19-90°	MSRP: \$2,395
Color Mixing: Yes	Notes: New mix of LED emitters, the output is significantly brighter than the original Source Four LED white-light.
Gobo Slot: Yes	

www.etconnect.com

Lightronics, Inc.



Model: FXLE1260W	Max Power Consumption: 1.25A at 120V
LED Source: 120W LED array	Dimensions: 24 x 11 x 11"
Color Temp: 6000°K	Weight: 12 lbs.
LED Lamp Life: 50,000 hrs.	MSRP: \$1,850
Lens Options: 19, 26, 36, 50°	Notes: LED Ellipsoidal generates over 7000 lumens and consumes just 150 watts.
Color Mixing: No	
Gobo Slot: Yes	
Accessory Slot: No	

www.lightronics.com

PRG



Model: ReNEW	Accessory Slot: Yes
LED Source: single 140W, COB	Max Power Consumption: .9A @ 120V
Color Temp: 3000° or 5700°K	Dimensions: 12.1 x 10 x 9"
LED Lamp Life: 50,000 hrs.	Weight: 12.5 lbs.
Lens Options: Any ETC lens	MSRP: \$1,425
Color Mixing: No	Notes: The ReNEW accessory replaces the head housing of the ETC Source Four.
Gobo Slot: Yes	

www.prg.com

Robert Juliat



Model: Zep 640SX	Max Power Consumption: 185W
LED Source: 150W LED	Dimensions: 36 x 13 x 12"
Color Temp: 3200°, 6000°K	Weight: 37.5 lbs.
LED Lamp Life: 50,000 hrs.	MSRP: \$3,800
Lens Options: 11/26, 16/35 & 28/54 zooms	Notes: Significant light output with superlative framing and projection abilities.
Color Mixing: No	
Gobo Slot: Yes	
Accessory Slot: Yes	

www.robertjuliat.com

Mega-Lite



Model: Drama LED Q170	Accessory Slot: yes
LED Source: RGBW 170w LED Lamp	Max Power Consumption: 204w
Color Temp: variable	Dimensions: 22 x 14 x 18"
LED Lamp Life: 50,000 hrs.	Weight: 14.5 lbs.
Lens Options: 13, 19, 26, 36°	MSRP: \$1,819
Color Mixing: yes	Notes: Variable lens sizes, lightweight and affordable price.
Gobo Slot: yes	

www.mega-lite.com


Prism Projection



Model: RevEAL Profile Junior	Max Power Consumption: 242W
LED Source: 93 CRI LED	Dimensions: 26 x 12.6 x 13.3"
Color Temp: 2800°-6500°K	Weight: 20 lbs.
LED Lamp Life: 50,000 hrs.	MSRP: N/A
Lens Options: Any ETC lens	Notes: Available in white or color mixing models.
Color Mixing: Yes	
Gobo Slot: Yes	
Accessory Slot: No	

www.prismprojection.com

Strong



Model: Neeva RGBW	Accessory Slot: Optional
LED Source: RGBW light engine	Max Power Consumption: 60W
Color Temp: N/A	Dimensions: 24 x 12 x 12"
LED Lamp Life: 25,000 hrs.	Weight: 12 lbs.
Lens Options: 220°	MSRP: N/A
Color Mixing: Yes	Notes: Available in RGBA and all white models.
Gobo Slot: Yes	

www.ballantynstrong.com

Philips Strand Lighting



Model: PLProfile4 LED luminaire	Max Power Consumption: 150W
LED Source: Four RGBW LED chips	Dimensions: 16.9 x 12.9 x 16.3"
Color Temp: 2300°-9970°K	Weight: 25 lbs.
LED Lamp Life: 50,000 hrs.	MSRP: \$3,400
Lens Options: 19, 26, 36, 50° + zoom spots	Notes: Variable-beam profile with precise beam control and pattern projection.
Color Mixing: Yes	
Gobo Slot: Yes	
Accessory Slot: Yes	

www.strandlighting.com

Robert Juliat



Model: TIBO 533	Max Power Consumption: 90W
LED Source: 75W array of LEDs	Dimensions: 36 x 13 x 12"
Color Temp: 300°, 4000° & variable	Weight: 37.5 lbs.
LED Lamp Life: 50,000 hrs.	MSRP: Fixed: \$2,750; Variable: \$3,225
Lens Options: 15/35 & 30/45 zooms	Notes: Powerful, high-quality light source with an extremely low energy consumption.
Color Mixing: No	
Gobo Slot: Yes	
Accessory Slot: Yes	

www.robertjuliat.com

Coming Next Month



LED Tape & Linear LEDs