

# LED Pars

By NookSchoenfeld

Ever since the first LED "PARs" came on the scene 15 years ago, the "Par" part has been a misnomer. Originally an acronym for "Parabolic Aluminized Reflector," LED Pars, by contrast, just use LEDs mounted on a circuit board facing the opening of a fixture enclosure. With less amperage and more output lumens, the tungsten par is almost history. But one can still retain that classic PAR 64 look through Vari-Lite. Nowadays we have battery operated models, UV models, 6-in-1 color cells and so much more. Take a look at the 2020 Buyers Guide for LED Pars.

ADJ 18P Hex IP



**LEDs:** RGBWAUV  
**Number of LED Cells:** 18  
**Watts/Cell:** 12W  
**Fixture Max Wattage:** 216W  
**CRI:** 63  
**Individual Cell Control:** No  
**Motorized Zoom:** No  
**Beam Angle(s):** 30°  
**Lens Options:** None

**Max DMX Channels:** 4  
**IP Rating:** IP65  
**Weight:** 13.5 lbs.  
**Size:** 13.25" x 9.25" x 11"  
**MSRP:** \$629.99  
**More Details:** DMX Modes: 6, 7, 8 & 12-channel; 40 years of London Calling

adj.com

Astera AX5 TriplePar



**LEDs:** RGBAW 47°  
**Number of LED Cells:** 3  
**Watts/Cell:** 15W  
**Fixture Max Wattage:** 45W  
**CRI:** 92  
**Individual Cell Control:** No  
**Motorized Zoom:** No  
**Beam Angle(s):** 13°  
**Lens Options:** 30°, 16 x

**Max DMX Channels:** 7  
**IP Rating:** IP65  
**Weight:** 7.5  
**Size:** 5.7" x 7.48" x 8.7"  
**MSRP:** \$1,008  
**More Details:** Internal battery for up to 20 hour runtime, IR + App control, wireless DMX control, removable bracket.

ayrton.eu

Gamma LED Vision ECON



**LEDs:** RGBWAUV  
**Number of LED Cells:** 6  
**Watts/Cell:** N/A  
**Fixture Max Wattage:** 105  
**CRI:** N/A  
**Individual Cell Control:** No  
**Motorized Zoom:** No  
**Beam Angle(s):** 40°  
**Lens Options:** None  
**Max DMX Channels:** 10  
**IP Rating:** IP65

**Weight:** 9 lbs.  
**Size:** 7.5 x 7.5 x 10"  
**MSRP:** Contact dealer  
**More Details:** RGBWAUV color mixing offers great color saturation and pastels as well as skin tones. Easy to recharge with plenty of battery life. Remote wireless or hard wire options available.

gammalelevision.com

GLP Fusion Par FP7



**LEDs:** RGBW  
**Number of LED Cells:** 7  
**Watts/Cell:** 30W  
**Fixture Max Wattage:** 222W  
**CRI:** Not tested yet  
**Individual Cell Control:** Yes  
**Motorized Zoom:** No  
**Beam Angle(s):** 20°-60°  
**Lens Options:** 20°, 40°, 60°

**Max DMX Channels:** 8  
**IP Rating:** IP65  
**Weight:** 17 lbs.  
**Size:** 9 x 6.5 x 11"  
**MSRP:** \$899  
**More Details:** As much technology as possible is packed into the Par 7's compact housing, such as Fusion's SteadyColor which allows color mixing through the RGBW LEDs.

germanlightproducts.com

Lightronics FXLD1018FRP4I



**LEDs:** RGBW  
**Number of LED Cells:** 18  
**Watts/Cell:** 10W  
**Fixture Max Wattage:** 200W  
**CRI:** > 80  
**Individual Cell Control:** No  
**Motorized Zoom:** No  
**Beam Angle(s):** 25°-45°  
**Lens Options:** 45° (optional 25°)

**Max DMX Channels:** 4, 5, or 7 channel modes  
**IP Rating:** IP20  
**Weight:** 15.5 lbs.  
**Size:** 12.5" in diameter/4.5" in depth (without yoke)  
**MSRP:** \$739  
**More Details:** Visit [lightronics.com/led\\_fixtures\\_1018frp4i.html](http://lightronics.com/led_fixtures_1018frp4i.html)

lightronics.com

Blizzard TOURnado WiMAX Series



**LEDs:** RGBAW + UV + Lime  
**Number of LED Cells:** 7  
**Watts/Cell:** 25W  
**Fixture Max Wattage:** 175W  
**CRI:** 98  
**Individual Cell Control:** No  
**Motorized Zoom:** No  
**Beam Angle(s):** N/A  
**Lens Options:** None  
**Max DMX Channels:** 13  
**IP Rating:** IP65

**Weight:** 17 lbs.  
**Size:** 14 x 6.7 x 13.3"  
**MSRP:** \$1,199.99  
**More Details:** TOURnado WiMAX also offers 4, 5 and 6 color options, plus the QZoom, RGBW with a 8°-50° range. Convection cooled, completely silent.

blizzardpro.com

Chauvet Professional Ovation P-56FC



**LEDs:** RGBAL  
**Number of LED Cells:** 1  
**Watts/Cell:** 150W  
**Fixture Max Wattage:** 176W @ 120V  
**CRI:** 90+  
**Individual Cell Control:** Yes  
**Motorized Zoom:** No  
**Beam Angle(s):** 21°, 52°  
**Lens Options:** Medium, Wide  
**Max DMX Channels:** 15

**IP Rating:** IP20  
**Weight:** 12.2 lbs.  
**Size:** 12.48 x 12.83 x 14"  
**MSRP:** \$1,071.43  
**More Details:** Part of the quiet, compact Ovation par series, the Ovation P-56FC features a flat, even field of high CRI light, same full RGBAL color mixing as the E-910FC ellipsoidal, and accepts standard 7.5" beam shaping accessories.

chauvetprofessional.com

Chroma-Q Color One 100X



**LEDs:** RGBA  
**Number of LED Cells:** 1  
**Watts/Cell:** 63W  
**Fixture Max Wattage:** 63W  
**CRI:** 93  
**Individual Cell Control:** Yes  
**Motorized Zoom:** No  
**Beam Angle(s):** 19°  
**Lens Options:** Diffusion frame  
**Max DMX Channels:** 5

**IP Rating:** IP20, IP65  
**Weight:** 12 lbs.  
**Size:** 16" x 9" x 11.5"  
**MSRP:** Contact dealer  
**More Details:** Custom optical design and homogenized output delivers a powerful, uniform and defined 19° beam, with outstanding color blending and no unsightly color separation shadows.

chroma-q.com

Luxibel B PAR 360Z

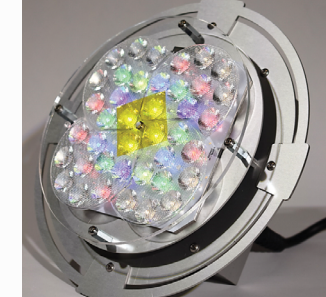


**LEDs:** RGBW  
**Number of LED Cells:** 7  
**Watts/Cell:** 60W  
**Fixture Max Wattage:** 370W  
**CRI:** Variable  
**Individual Cell Control:** No  
**Motorized Zoom:** Yes  
**Beam Angle(s):** 4.3° - 45°  
**Lens Options:** Diffuser lens and top hat

**Max DMX Channels:** 11  
**IP Rating:** IP65  
**Weight:** 15.2 lbs.  
**Size:** 17.7 x 11.7 x 8.5"  
**MSRP:** \$1,840  
**More Details:** The 360Z features adaptable LED refresh rates and fan modes. Rugged brackets, IP65 and heavy-duty exterior paint.

luxibel.com/en

Luxium Lighting Primo PR60



**LEDs:** RGBLW  
**Number of LED Cells:** 4  
**Watts/Cell:** 25W  
**Fixture Max:** 100W  
**CRI:** >90  
**Individual Cell Control:** Yes  
**Motorized Zoom:** No  
**Beam Angle(s):** 20°  
**Lens Options:** 20°, 30°, 45°, 60°  
**Max DMX Channels:** 6

**IP Rating:** IP30  
**Weight:** 2.7 lbs.  
**Size:** 8 x 8 x 5"  
**MSRP:** \$399  
**More Details:** The PR60 is a 7000-lumen color-tunable fixture for cans and recessed fixtures in 50-foot-plus ceilings, easing and simplifying LED upgrades with impressive whites and dimming.

luxiumlighting.com

Martin Rush PAR 2 RGBW Zoom



**LEDs:** RGBW  
**Number of LED Cells:** 12  
**Watts/Cell:** 10W  
**Fixture Max Wattage:** 151W  
**CRI:** N/A  
**Individual Cell Control:** No  
**Motorized Zoom:** Yes  
**Beam Angle(s):** 10°-60°  
**Lens Options:** N/A  
**Max DMX Channels:** 9

**IP Rating:** IP20  
**Weight:** 12.1 lbs.  
**Size:** 10.5 x 11.3 x 13.0"  
**MSRP:** \$1,165  
**More Details:** The Rush PAR 2 RGBW Zoom is also available in a CT model featuring fully premixed white color temperatures from warm to cold.

martin.com

Claypaky K-Eye S20 HCR



**LEDs:** RGBCAL  
**Number of LED Cells:** 32  
**Watts/Cell:** N/A  
**Fixture Max Wattage:** 500  
**CRI:** 97  
**Individual Cell Control:** No  
**Motorized Zoom:** Yes  
**Beam Angle(s):** 6° -50°  
**Lens Options:** Optional frame for gel and frost/top hat.

**Max DMX Channels:** 27  
**IP Rating:** IP20  
**Weight:** 37.5 lbs.  
**Size:** 18.6 x 15.6 x 11.8" (HxWxD)  
**MSRP:** \$7,650  
**More Details:** K-Eye family fixtures provide total control over white and colored light for the most discerning users.

claypaky.it

Elation SEVEN PAR 19IP



**LEDs:** RGBAW + Lime + UV  
**Number of LED Cells:** 19  
**Watts/Cell:** 25W  
**Fixture Max:** 500W  
**CRI:** 90  
**Individual Control:** Yes  
**Motorized Zoom:** No  
**Beam Angle(s):** 25°  
**Lens Options:** None  
**Max DMX Channels:** 15  
**IP Rating:** IP65  
**Weight:** 25 lbs.

**Size:** 14.0" x 14.6" x 11.2" (LxWxH)  
**MSRP:** Contact dealer  
**More Details:** 5,100 lumens; individual hue, saturation, and intensity control; gel frame and gel frame holder included; 12 internal programs with speed and fade control; 7-color macros; selectable dimming curve modes.

elationlighting.com

ETC ColorSource PAR



**LEDs:** RGBL (red, green, blue, lime)  
**Number of LED Cells:** 8  
**Watts/Cell:** 11.25W  
**Fixture Max Wattage:** 90  
**CRI:** 85  
**Individual Cell Control:** No  
**Motorized Zoom:** No  
**Beam Angle(s):** 24.9° / 14.5°  
**Lens Options:** Narrow

Linear, Round, Oblong  
**Max DMX Channels:** 6  
**IP Rating:** IP20  
**Weight:** 8.3 lbs.  
**Size:** 12" x 7" x 9"  
**MSRP:** \$885  
**More Details:** ColorSource PAR holds an L70 rating of 55,000 hours, and provides three array options, three lensing options, and multiple accessories.

etconnect.com

Mega Systems Outshine T54 ETL



**LEDs:** RGB  
**Number of LED Cells:** 18  
**Watts/Cell:** 3W  
**Fixture Max Wattage:** 57W  
**CRI:** N/A  
**Individual Cell Control:** No  
**Motorized Zoom:** No  
**Beam Angle(s):** 16°  
**Lens Options:** None  
**Max DMX Channels:** 6

**IP Rating:** IP65  
**Weight:** 7 lbs.  
**Size:** 10.25" x 11.85" x 5.75"  
**MSRP:** \$419  
**More Details:** An ETL-listed and powerful color changing par fixture for outdoor use. The unit has 18 3W tri-RGB LEDs and is IP65. It has three modes of operation, four dimming modes and is flicker free.

megasystemsinc.com

Robe ParFect 150



**LEDs:** RGBW  
**Number of LED Cells:** 7  
**Watts/Cell:** 40W  
**Fixture Max Wattage:** 220W  
**CRI:** N/A  
**Individual Cell Control:** No  
**Motorized Zoom:** Yes  
**Beam Angle(s):** 3.8°-60°  
**Lens Options:** Diffusion filter

**Max DMX Channels:** 17  
**IP Rating:** IP20  
**Weight:** 11 lbs.  
**Size:** 7.6 x 9.4 x 15.4"  
**MSRP:** Contact dealer  
**More Details:** RGBW model available. Optional egg crates, Barndoors, gel frame

robe.cz

Vari-Lite VL800 EVENTPAR



**LEDs:** RGBA or WW  
**Number of LED Cells:** 1  
**Watts/Cell:** 300W  
**Fixture Max Wattage:** 360W  
**CRI:** >90 @ 3200K  
**Individual Cell Control:** No  
**Motorized Zoom:** No  
**Beam Angle(s):** 10°, 15°, 30°, 25°, 30°  
**Lens Options:** N/A

**Max DMX Channels:** 15  
**IP Rating:** IP24  
**Weight:** 14.3 lbs.  
**Size:** 17.8 x 11.1 x 16.5"  
**MSRP:** \$1,099  
**More Details:** Designed to bring back the vintage stylings of classic tungsten PAR fixtures, but built with the DNA of Vari-Lite. Available in both RGBA and warm white (WW) varieties.

vari-lite.com