

# Product Overview

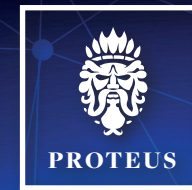
PROTEUS RADIUS	PROTEUS HYBRID MAX	PROTEUS ODEON	FUZE TEATRO
<b>SOURCE</b> <ul style="list-style-type: none"> <li>100W Solid State Phosphor-Converted Light Engine</li> <li>6000K, CRI 70</li> <li>10,000 Hour Average LED Life*</li> </ul>	<b>SOURCE</b> <ul style="list-style-type: none"> <li>Philips MSD Platinum 500 Flex 550W Lamp</li> <li>Variable Lamp Power</li> <li>4,000 Hour Average LED Life*</li> </ul>	<b>SOURCE</b> <ul style="list-style-type: none"> <li>850W 6,500K Bright White Flat Field LED Engine</li> <li>30,000 Hour Average LED Life*</li> </ul>	<b>SOURCE</b> <ul style="list-style-type: none"> <li>480W 6,500K RGBMA LED Engine, Convection Cooled</li> <li>30,000 Hour Average LED Life*</li> </ul>
<b>PHOTOMETRIC DATA</b> <ul style="list-style-type: none"> <li>2700 Lumen Total Fixture Output</li> <li>Beam Angle 0.9°</li> </ul>	<b>PHOTOMETRIC DATA</b> <ul style="list-style-type: none"> <li>22000+ Total Lumen Output</li> <li>Zoom Range 1.8° - 45°</li> </ul>	<b>PHOTOMETRIC DATA</b> <ul style="list-style-type: none"> <li>32000 Total Lumen Output (CRI 80)</li> <li>22000 Total Lumen Output (CRI 90)</li> </ul>	<b>PHOTOMETRIC DATA</b> <ul style="list-style-type: none"> <li>15000 Total Lumen Output</li> <li>CRI 92</li> </ul>
<b>EFFECTS</b> <ul style="list-style-type: none"> <li>Motorized Focus</li> <li>Frost</li> <li>4 Prisms on Dual Planes</li> <li>CMY Color, Gobo, Prism Macros</li> <li>Digital Shutter and Strobe</li> </ul>	<b>EFFECTS</b> <ul style="list-style-type: none"> <li>Motorized Zoom</li> <li>Beam, Spot and Wash Modes</li> <li>Dual Frost Filter for Light Frost/ Full Wash</li> <li>4 Prisms on Dual Planes</li> </ul>	<b>EFFECTS</b> <ul style="list-style-type: none"> <li>Motorized Zoom</li> <li>4 Rotating Full Blackout Framing Blades</li> <li>+/-45° Framing Indexing</li> </ul>	<b>EFFECTS</b> <ul style="list-style-type: none"> <li>Motorized Zoom</li> <li>4 Rotating Full Blackout Framing Blades, +/- 60° Index</li> <li>Dual Variable Frost Filter (Medium/ Wash)</li> </ul>
<b>COLOR</b> <ul style="list-style-type: none"> <li>Full CMY Color Mixing System</li> <li>25 Position Color Wheel</li> </ul>	<b>COLOR</b> <ul style="list-style-type: none"> <li>Full CMY Color Mixing System</li> <li>16 Position Color Wheel</li> </ul>	<b>COLOR</b> <ul style="list-style-type: none"> <li>CMY Color Mixing</li> <li>Linear CTO Color Correction</li> <li>5 Dichroic Colors including UV Filter</li> </ul>	<b>COLOR</b> <ul style="list-style-type: none"> <li>RGBMA Color Array</li> <li>RGB, CMY Emulation</li> <li>Variable CCT 2400K - 8500K</li> <li>Green/Magenta Shift</li> </ul>
<b>GOBOS</b> <ul style="list-style-type: none"> <li>2 Gobo Wheels</li> <li>13 Interchangeable-Rotating / Indexing Metal Gobos</li> <li>29 Static-Stamped Metal Gobos</li> </ul>	<b>GOBOS</b> <ul style="list-style-type: none"> <li>2 Gobo Wheels</li> <li>8 Interchangeable-Rotating / Indexing Glass Gobos</li> <li>Dual Track Animation Wheel</li> </ul>	<b>GOBOS</b> <ul style="list-style-type: none"> <li>3 Gobo Wheels</li> <li>6 Rotating Gobos (Wheel #1)</li> <li>7 Rotating Gobos (Wheel #2)</li> <li>7 Static Gobos (Wheel #3)</li> </ul>	<b>GOBOS</b> <ul style="list-style-type: none"> <li>2x 6 Rotating / Indexing Interchangeable Glass Gobos</li> <li>Animation Wheel</li> </ul>
<b>CONTROL / CONNECTIONS</b> <ul style="list-style-type: none"> <li>2 DMX Channel Modes</li> <li>6 Button Touch Panel</li> <li>Full Color 180° Reversible LCD Menu Display</li> </ul>	<b>CONTROL / CONNECTIONS</b> <ul style="list-style-type: none"> <li>4 DMX Channel Modes</li> <li>6 Button Touch Panel</li> <li>Full Color 180° Reversible LCD Menu Display</li> </ul>	<b>CONTROL / CONNECTIONS</b> <ul style="list-style-type: none"> <li>4 DMX Channel Modes</li> <li>16-bit Pan, Tilt and Dimming Control</li> <li>Motorized Focus and Auto-Focus Presets</li> </ul>	<b>CONTROL / CONNECTIONS</b> <ul style="list-style-type: none"> <li>16-bit Pan, Tilt and Dimming Control</li> <li>DMX Adjustable LED Frequency</li> <li>DMX, RDM, Art-NET, sACN Protocol Support</li> </ul>
<b>SIZE / WEIGHT</b> <ul style="list-style-type: none"> <li>LxWxH: 395 x 343 x 509 mm</li> <li>Weight: 19 kg</li> </ul>	<b>SIZE / WEIGHT</b> <ul style="list-style-type: none"> <li>LxWxH: 454 x 477 x 658 mm</li> <li>Weight: 39 kg</li> </ul>	<b>SIZE / WEIGHT</b> <ul style="list-style-type: none"> <li>LxWxH: 468 x 370 x 692 mm</li> <li>Weight: 43 kg</li> </ul>	<b>SIZE / WEIGHT</b> <ul style="list-style-type: none"> <li>LxWxH: 443 x 579 x 783 mm</li> <li>Weight: 36 kg</li> </ul>

KL SPOT IP	KL PAR FC IP	KL CYC S / KL CYC L	SIX+ PAR S / SIX+ PAR L	LIMELIGHT PAR S / LIMELIGHT PAR L
<b>SOURCE</b> <ul style="list-style-type: none"> <li>305W 6500K RGBMA LED Engine</li> <li>30,000 Hour Average LED Life*</li> </ul>	<b>SOURCE</b> <ul style="list-style-type: none"> <li>280W 6500K RGBMA LED Engine</li> <li>50,000 Hour Average LED Life*</li> </ul>	<b>SOURCE</b> <ul style="list-style-type: none"> <li>90W RGBMA LED Array (S)</li> <li>180W RGBMA LED Array (L)</li> <li>30,000 Hour Average LED Life*</li> </ul>	<b>SOURCE</b> <ul style="list-style-type: none"> <li>7x 20W RGBMA+UV LED Engine (S)</li> <li>14x 20W RGBMA+UV LED Engine (L)</li> <li>30,000 Hour Average LED Life*</li> </ul>	<b>SOURCE</b> <ul style="list-style-type: none"> <li>7x 40W RGBL LED Engine (S)</li> <li>12x 40W RGBL LED Engine (L)</li> <li>30,000 Hour Average LED Life*</li> </ul>
<b>PHOTOMETRIC DATA</b> <ul style="list-style-type: none"> <li>10600 Total Lumen Output</li> <li>CRI 92</li> <li>Zoom Range 7° - 50°</li> </ul>	<b>PHOTOMETRIC DATA</b> <ul style="list-style-type: none"> <li>11000 Total Lumen Output</li> <li>CRI 92, TLCI 95</li> </ul>	<b>PHOTOMETRIC DATA</b> <ul style="list-style-type: none"> <li>3000 Total Lumen Output (S)</li> <li>6300 Total Lumen Output (L)</li> <li>CRI 92, TLCI 95</li> </ul>	<b>PHOTOMETRIC DATA</b> <ul style="list-style-type: none"> <li>3200 Total Lumen Output (S)</li> <li>7000 Total Lumen Output (L)</li> </ul>	<b>PHOTOMETRIC DATA</b> <ul style="list-style-type: none"> <li>4200 Total Lumen Output (S)</li> <li>7000 Total Lumen Output (L)</li> </ul>
<b>EFFECTS</b> <ul style="list-style-type: none"> <li>Motorized Zoom</li> <li>Variable Frost Filter</li> <li>4 Facet Round, 4 Facet Linear Prism</li> <li>Motorized Iris</li> <li>Opt. Motorized Framing Module</li> </ul>	<b>EFFECTS</b> <ul style="list-style-type: none"> <li>11, 22, 30, 52 Degree Lenses included</li> <li>Electronic Dimmer and Strobe</li> <li>Variable 16-bit Dimming Modes and Curves</li> </ul>	<b>EFFECTS</b> <ul style="list-style-type: none"> <li>EdgeLight Safety Feature</li> <li>Electronic Dimmer and Strobe</li> <li>Variable 16-bit Dimming Modes and Curves</li> </ul>	<b>EFFECTS</b> <ul style="list-style-type: none"> <li>Electronic Dimmer and Strobe</li> <li>Variable 16-bit Dimming Modes and Curves</li> </ul>	<b>EFFECTS</b> <ul style="list-style-type: none"> <li>Dual Zone LED Control</li> <li>Electronic Dimmer and Strobe</li> <li>Variable 16-bit Dimming Modes and Curves</li> </ul>
<b>COLOR</b> <ul style="list-style-type: none"> <li>RGBMA Color Array</li> <li>CMY and RGB Emulation Modes</li> <li>Variable CCT 2400K - 8500K</li> </ul>	<b>COLOR</b> <ul style="list-style-type: none"> <li>RGBMA Color Array</li> <li>CMY Emulation</li> <li>Variable CCT 2400K - 8500K</li> <li>Green/Magenta Shift</li> </ul>	<b>COLOR</b> <ul style="list-style-type: none"> <li>RGBMA Color Array</li> <li>Up to Four Control Segments</li> <li>CMY, RGB Emulation</li> <li>Variable CCT 2400K - 8500K</li> </ul>	<b>COLOR</b> <ul style="list-style-type: none"> <li>RGBMA+UV Color Array</li> <li>CMY Emulation</li> <li>Variable CCT 2400K - 8500K</li> <li>Virtual Gel Swatch Book</li> </ul>	<b>COLOR</b> <ul style="list-style-type: none"> <li>RGBL Color Array</li> <li>CMY Emulation</li> <li>Variable CCT 2400K - 8500K</li> <li>Virtual Gel Swatch Book</li> </ul>
<b>GOBOS</b> <ul style="list-style-type: none"> <li>1x 6 Rotating / Indexing Interchangeable Glass Gobos</li> <li>1x 7 Fixed Glass Gobo</li> <li>Animation Wheel</li> </ul>	<b>GOBOS</b> <ul style="list-style-type: none"> <li>N/A</li> </ul>	<b>GOBOS</b> <ul style="list-style-type: none"> <li>N/A</li> </ul>	<b>GOBOS</b> <ul style="list-style-type: none"> <li>N/A</li> </ul>	<b>GOBOS</b> <ul style="list-style-type: none"> <li>N/A</li> </ul>
<b>CONTROL / CONNECTIONS</b> <ul style="list-style-type: none"> <li>6 DMX Channel Modes</li> <li>16-bit Dimming Control</li> <li>DMX Adjustable LED Frequency</li> <li>DMX, RDM Protocol Support</li> <li>4 Button Touch Control Panel</li> </ul>	<b>CONTROL / CONNECTIONS</b> <ul style="list-style-type: none"> <li>6 DMX Channel Modes</li> <li>Manual and DMX Controlled Dimmer and Color</li> <li>Single Rotary Dial</li> <li>4 Button Control Panel</li> </ul>	<b>CONTROL / CONNECTIONS</b> <ul style="list-style-type: none"> <li>9 DMX Channel Modes (S)</li> <li>11 DMX Channel Modes (L)</li> <li>4 Button Control Panel, LED Display</li> <li>RDM (Remote Device Management)</li> </ul>	<b>CONTROL / CONNECTIONS</b> <ul style="list-style-type: none"> <li>9 DMX Channel Modes</li> <li>4 SixPar Emulation DMX Channel Modes</li> <li>Manual and DMX Controlled Dimmer and Color</li> </ul>	<b>CONTROL / CONNECTIONS</b> <ul style="list-style-type: none"> <li>7 DMX Channel Modes</li> <li>Manual and DMX Controlled Dimmer and Color</li> <li>4 Button Control Panel, LED Display</li> </ul>
<b>SIZE / WEIGHT</b> <ul style="list-style-type: none"> <li>LxWxH: 425 x 242 x 663 mm</li> <li>Weight: 20 kg</li> </ul>	<b>SIZE / WEIGHT</b> <ul style="list-style-type: none"> <li>LxWxH: 310 x 217 x 454 mm</li> <li>Weight: 7.5 kg</li> </ul>	<b>SIZE / WEIGHT</b> <ul style="list-style-type: none"> <li>LxWxH: 550 x 198 x 85 mm (S)</li> <li>1000 x 198 x 85 mm (L)</li> <li>Weight: x.x kg (S) / 7.3 kg (L)</li> </ul>	<b>SIZE / WEIGHT</b> <ul style="list-style-type: none"> <li>LxWxH: 247 x 202.6 x 245.5 mm (S)</li> <li>342 x 266 x 260.5 mm (L)</li> <li>Weight: 4.3 kg (S) / 5.6 kg (L)</li> </ul>	<b>SIZE / WEIGHT</b> <ul style="list-style-type: none"> <li>LxWxH: 306 x 214 x 416.5 mm (S)</li> <li>314 x 222 x 402 mm (L)</li> </ul>



Elation Professional Europe  
 Junostraat 2 • 6468 EW Kerkrade • The Netherlands  
[www.elationlighting.eu](http://www.elationlighting.eu)

\*Lamp/ LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming. Gobos & Colors. Specifications subject to change without notice.



PROTEUS SERIES



ARTISTE SERIES



KL SERIES



FUZE SERIES



OBSIDIAN CONTROL



MAGMATIC EFFECTS



EXPERIENCE THE  
 FULL SPECTRUM AT PL+S 2023!

PREVIEW  
 PLS 2023





### PROTEUS RADIUS

100W Solid State Phosphor-Converted Beam FX Fixture



### PROTEUS HYBRID MAX

550W Flex Lamp 3-in-1 Beam, Spot, Wash Hybrid Fixture with Extreme Output



### PROTEUS ODEON

850W **VARIABLE** CRI LED IP65 Framing Profile Fixture with CMY



### FUZE TEATRO

480W Full Spectrum RGBMA LED Fanless Framing Profile Fixture



optional Motorized Framing Module available

### KL SPOT IP

10000+ Lumens automated IP65 Spot with Framing option



### KL PAR FC IP

280W RGBMA IP65 LED Par



### KL CYC S

RGBMA CYC/ Footlight, 1/2 meter



### KL CYC L

RGBMA CYC/ Footlight, 1 meter



### SIX+ PAR S

7x 20W RGBMA+UV LED Par



### SIX+ PAR L

14x 20W RGBMA+UV LED Par



### LIMELIGHT PAR S

7x 40W RGLB LED PAR with Zoom



### LIMELIGHT PAR L

12x 40W RGLB LED PAR with Zoom