

SOLA SERIES LIGHTING FIXTURES

	Lumens	Color Temp	CRI	Zoom	Color Mixing	Color Wheel	Rotating Gobos	Fixed Gobos	Framing	Iris	Animation	Frost - Light/Heavy	Prism	Weight (lbs)	LED Wattage
SolaFrame 750	10k	7000k	>75	6'-50"	CMY CTO	7	6	-	Yes	Yes	Rotate	Light	3-Facet	62	270
SolaFrame Theatre	15k	6000k	>90	7'-42"	CMY CTO	7	7	8	Yes	Yes	Rotate	Light	Linear	111	440
	9k	3200k	>90												
SolaFrame 1500	20k	6500k	>75	6'-46"	CMY CTO	6	6	7	Yes	Yes	Linear	Light	3-Facet	92	400
SolaFrame 2000	26k	6500k	>75	6'-46"	CMY CTO	6	6	7	Yes	Yes	Linear	Light	3-Facet	96	600
	20k	6500k	>90												
	13.5k	3200k	>90												
SolaSpot 1000	18k	7000k	>75	11'-48"	CMY CTO	7	6	7	-	Yes	Yes	Light	Linear	63	440
SolaSpot 2000	25k	6500k	>75	7'-47"	CMY CTO	6	6+6	-	-	Yes	Rotate & Art FX	Light	3-Facet & Linear	92	600
	20k	6500k	>90												
	13.5k	3200k	>90												
SolaWash 19	9k	Tuned	-	12'-65"	RGBW	-	-	-	-	-	Pixel	-	-	38	285
SolaWash 37	18k	Tuned	-	12'-65"	RGBW	-	-	-	-	-	Pixel	-	-	55	555
SolaWash 2000	26k	7400k	>75	5'-50"	CMY CTO	6+6	-	-	Yes	Yes	-	Both	-	92	600
	20k	6500k	>90												
	13.5k	3200k	>90												
SolaHyBeam 1000	20k	6500k	>75	8'-50"	CMY CTO	7	6	-	-	Yes	-	Both	-	92	440
SolaHyBeam 2000	26k	7400k	>75	7'-46"	CMY CTO	6	7	-	Yes	Yes	-	Both	-	92	600



Sola Series LED Automated Luminaires

High End Systems has pioneered the advancement of automated lighting technology for over thirty years. Our latest innovations bring modern efficiency to the timeless performance and ingenuity in High End's latest products. Ready to take your light show to a new level? We've got the tools.

Our Bright White LED sources is generations ahead, with the power to take on the largest arenas. Available in three variants with Ultra-brite, High CRI 6500k and High CRI 3200k, we truly have the source for every need.

High End's Sola Series family has something for every need, with punchy beams, saturated washes, and spectacular effects. All come with superior color and responsive design, making sure designers get the look they need every time.



highend.com



SolaFrame LED



Designed for precise lighting control and aerial effects, the SolaFrame family is the most advanced and complete line of LED frame fixtures on the market. Featuring full-frame, four-plane shutters engineered for accuracy and speed, these instruments retain the effects packages from our SolaSpot series, including CMY color mixing, Linear CTO, fixed and indexing gobo wheels, Animation effects, prism, iris and frost.

SolaFrame 1500

SolaFrame 1500 is the go-to workhorse automated spot fixture for top lighting designers. The fixture combines high output from a 400-watt Bright White LED source along with framing shutters, animation effects plus all the bells and whistles required by the modern lighting designer. The first LED fixture brilliant enough to replace high-powered arc source moving lights, the SolaFrame 1500 is a star performer in all professional production environments.

SolaFrame Theatre

SolaFrame Theatre is the industry's first automated LED luminaire to deliver completely silent operation. Engineered with no fans, SolaFrame Theatre features a special high-CRI Bright White LED engine. The fixture delivers 15,000 field lumens and features our full-frame shuttering system. SolaFrame Theatre is a natural fit for designers that work in theatres and other venues where fixture noise is simply not acceptable.



SolaFrame 750

SolaFrame 750 is the newest and smallest framing fixture in the Sola Series family of automated tools. Featuring a compact footprint but a huge feature set, SolaFrame 750 is a perfect fit for smaller to medium-sized venues, and its 11,300 lumens can easily cut through the competition. With 6°-50° zoom, rotating gobo wheel plus fully continuous animation and much, much more, SolaFrame 750 offers the widest array of effects currently available in a fixture of its size.

SolaSpot LED



The total FX package, SolaSpot started the automated LED revolution. High End Systems' family of automated spot luminaires all feature our bright white LED source plus the beautiful colors and stunning effects you've come to expect. State-of-the-art color mixing systems plus fixed colors offer a limitless palette, while a plethora of pattern and beam effects can be produced with the SolaSpot's smooth zoom, iris, rotating and fixed gobos, and much more. The only limit is your imagination.

SolaSpot 2000

Powered by a 600-watt Bright White LED source with output suitable for the largest and most demanding performance applications, HES' SolaSpot 2000 offers pure white, gorgeous colors and an unprecedented amount of effects. The SolaSpot 2000 is unequalled in sheer output and creative possibilities. SolaSpot 2000 is available in both Ultra Brite and High CRI versions.



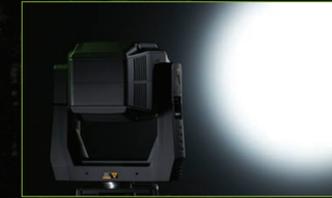
SolaFrame 2000

SolaFrame 2000 adds High End's powerful Framing Shutter System to the SolaSpot 2000. The result is a powerful automated spot fixture with precise control and sizzling effects. With its 600-watt Bright White LED source and packed full of features, the SolaFrame 2000 can hold its own on the biggest stages, yet gives designers total control over placement.

SolaSpot 1000

Lightweight and compact, the SolaSpot 1000 offers high intensity and a full feature set for complete creative freedom. A 440-watt Bright White LED engine and specially designed optics allow the SolaSpot 1000 to boldly shine through the crowd, while the cutting edge rotating Animation wheel, fixed gobo and color wheels, CMY/CTO system, iris, frost, prism, and zoom create a cornucopia of lighting effects.

SolaWash LED



Creating a beautiful color wash is a prerequisite for the modern lighting designer. To address this fundamental need, High End Systems offers a range of LED-based automated wash luminaires for every application and budget.

SolaWash 2000

SolaWash 2000 delivers high-intensity output that can outperform even the most powerful arc-source instruments. Built for the largest lighting applications, the flagship SolaWash 2000 luminaire is truly a wash light with no compromises. The fixture uses a 600-watt Bright White LED source, multiple color and effects systems, along with an incredibly versatile zoom range, resulting in revolutionary new lighting looks.

SolaWash 37

The SolaWash 37 uses 37 RGBW LEDs for a brighter, more comprehensive wash than its little brother, with all the speed and flexibility and a compact fixture. Excellent color is combined with additional deep hues from High End Systems' Indigo Highlighters to create a bright, fast, moving wash light perfect for any show. HES SolaWash 37's feature built-in dynamic patterns and lenses, a 12°-65° zoom, variable CTO and multiple fixture modes.



SolaWash 19

The SolaWash 19 uses 19 RGBW LEDs with additional deep hues from High End Systems' Indigo Highlighters. The result is a bright, fast, moving wash light perfect for any show. HES SolaWash 19's feature built-in dynamic patterns and lenses, a 12°-65° zoom, variable CTO and multiple fixture modes. The dynamic patterns offer an intuitive way of creatively enhancing your show with advanced mapping and zone protocols for maximum flexibility, or take complete control with full pixel mapped control.

SolaHyBeam LED



Lighting designers no longer need to choose between spot and wash luminaires - High End Systems' new SolaHyBeam series fixtures bring an unprecedented and spectacular array of hard edge, soft edge and animation effects - all from a single fixture. Take your shows to new levels with the endless variety of lighting effects inherent in the HyBeam fixtures.

SolaHyBeam 1000

A companion hybrid fixture to the SolaSpot 1000, the SolaHyBeam 1000 is lightweight and compact, yet offers punchy output and unprecedented effects for small to mid-sized venues. Utilizing a 440-watt Bright White LED source, the fixture features a unique wash/beam optical design, fixed color wheel plus CMY/CTO system and a rotating animation gobo wheel.



SolaHyBeam 2000

Built for the largest lighting applications, the flagship SolaHyBeam 2000 luminaire offers high-intensity output that can outperform even the most powerful 1500-watt arc-source instruments. The SolaHyBeam 2000 uses a 600-watt Bright White LED engine, multiple color and effects systems. With High End's wash/beam optical design and an incredibly versatile zoom range, SolaHyBeam 2000 produces revolutionary new lighting looks.