

LED Automated Lighting



LED Automated Lighting

Our fixtures have pioneered the advancement of automated lighting technology for over thirty years. ETC's latest innovations offer something for every need, with punchy beams, framing shutters, saturated washes, and spectacular effects. Ready to take your light show to a new level? We've got the tools.

Lonestar and Hyperstar

Built for those who want maximum performance from mid-sized automated fixtures, [Hyperstar](#) and [Lonestar](#) are compact and brilliant, without sacrificing features or output. Lonestar features full curtain framing shutters, while Hyperstar adds 11 fixed patterns to its feature set. Both luminaires include nine rotating patterns, animation wheel, plus dual frosts and prisms.

- 15,400 lumen output
- CMY mixing, linear CTO plus fixed color wheel
- Limitless morphing and texture layering options





Halcyon

Created to meet the needs of rental operations, theatres, and opera houses, [Halcyon](#) Gold, Titanium, and Platinum are a family of framing fixtures designed for the exacting demands of lighting production. Offering reduced cost, reduced weight, and increased output, Halcyon fixtures are each best in class and engineered to fit into every spec for every design.

- Full curtain framing shutters
- Ultra-Bright and High Fidelity engine options
- Matching feature sets and performance across all fixtures



Sola Silent

[SolaFrame Studio](#) and [SolaFrame Theatre](#) are fanless, convection-cooled automated luminaires that prioritize high quality features, spectral output, and above all silence. With efficient operation, full curtain framing shutters, exquisite projection control, and beautiful color rendering, these silent fixtures are designed for productions where ambient fixture noise levels are not acceptable.

- Silent operation
- Full curtain framing shutters
- High CRI engine



SolaHyBeam 3000

With a feature set designed for beam control, aerial effects, and raw power, [SolaHyBeam 3000](#) features a large front aperture and optimized long throw optics for superior light output throughout the fixture's wide zoom range.

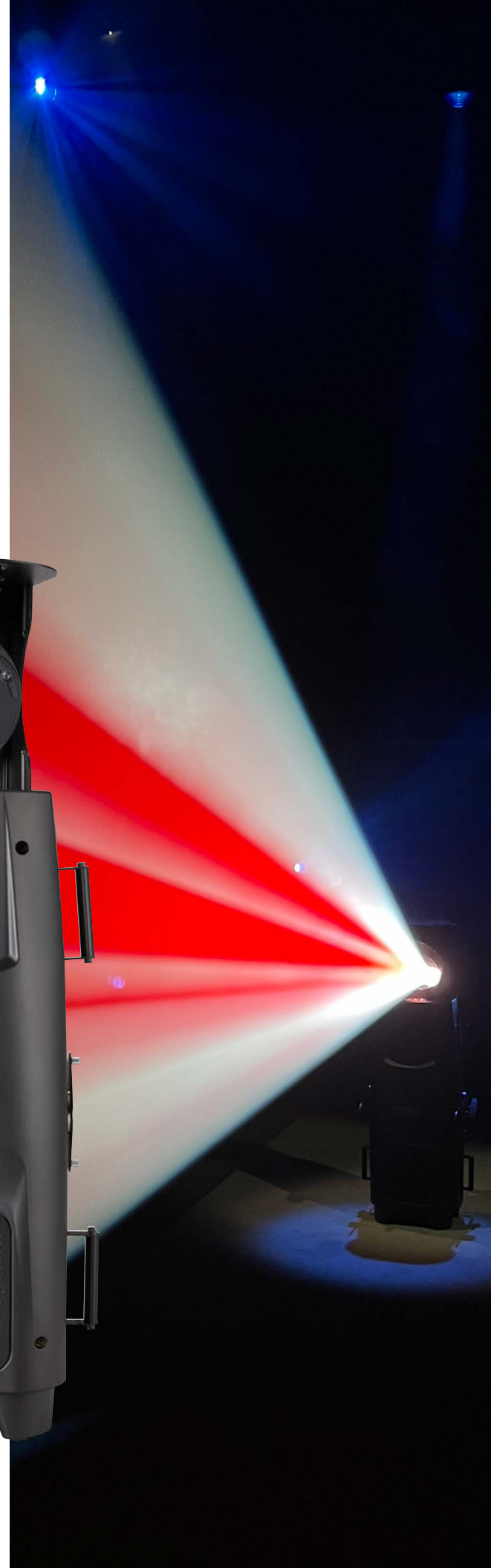
- Superior projection, wash, and beam capabilities
- 37,000 lumen output
- Ultra-Bright or High Fidelity Engine



Cyberlight LED

[Cyberlight LED](#) brings the unique benefits of classic moving mirror technology into a modern design. Customers with existing mirror fixtures in the themed entertainment market and elsewhere can retrofit those products with Cyberlight LED for more energy-efficient operation and service.

- Bright white 470 W High Integrity color rendering engine produces 12,750 lumens
- Break resistant mirror produces fast pan and tilt movement
- CMY mixing, linear CTO plus fixed color wheel





Relevé Spot

An automated fixture designed specifically for the theatre, [Relevé Spot](#) uses the calibrated ColorSource Deep Blue four-color additive mixing system and offers brighter reds, more vibrant greens, and deeper blues than most event-focused automated luminaires.

- Ani-gobo wheel
- Five-position rotating gobo wheel
- Iris, frost, and zoom

SolaWash 1000

Featuring rich optical effects and beautiful colors from its bright white LED source, the High End Systems [SolaWash 1000](#) luminaire is an essential wash light fixture for simple and elegant lighting solutions.

- Ultra-Bright or High CRI engine
- Full framing shutter system
- Dual linear systems for medium and heavy frost





SolaPix

SolaPix takes the traditional concept of a pixel wash and pushes it to its maximum potential, enveloping your production with beautiful, saturated color. With a plethora of looks to help set the mood and steal the show, SolaPix features an additive LED, RGBW color mixing system for extremely powerful colors and tunable white control, a versatile 4.5° - 60° zoom range, and pixel mapping on all models.

- FleX Effects Engine
- Halographic Pixel Definition
- Customizable macro control
- IP65 SolaPix 19 XT version available

Effects

The perfect complement to the High End Systems automated fixture range, [TurboRay](#), [SolaPix](#) and [Talen](#) are engineered for the designer who craves stunning new looks. Each luminaire is designed to bring unique visuals not seen a thousand times before, giving a bold new twist on classic effects lighting and beyond.

- Additive LED engine
- 2800 K - 8000 K color temperature
- Perfect for use on camera as face lights



	Engine	Lumens	Color Temp	CRI	Zoom	Color Mixing	Color Wheel	Rotating Gobo	Fixed Gobo	Framing	Iris	Animation	Frost	Prism	Weight kg/lb	LED Wattage
Lonestar	Ultra-Bright	15.4K	7000 K	70+	3.8°-55°	CMY/Electronic Linear CTO	10	9	-	Full curtain with 120° rotation	Yes	Rotating	Light + Medium, optional Heavy in prism slot	5-facet star + 4-facet linear rotating	22.7 kg/ 50 lb	290
Hyperstar	Ultra-Bright	15.4K	7000 K	70+	3.8°-55°	CMY/Electronic Linear CTO	10	9	11	-	-	Rotating	Light + Medium, optional Heavy in prism slot	5-facet star + 4-facet linear rotating	21 kg/ 47 lb	290
Halcyon Gold	Ultra-Bright	31K	6500 K	70+	6°-57°	CMY/CTO	7	7	8	Full curtain with 180° rotation	Yes	Rotating with incline control and LED Animation	Trifusion	5-facet star + 4-facet linear rotating	28.1 kg/ 62 lb	430
	High Fidelity	19K	6000 K	93+												
Halcyon Titanium	Ultra-Bright	40K	6700 K	70+	6°-60°	CMY/CTO	6	7+7	-	Full curtain with 180° rotation	Yes	Rotating with incline control and LED Animation	Trifusion	5-facet star + 4-facet linear rotating	34.5 kg/ 76 lb	600
	High Fidelity	24K	6000 K	93+												
Halcyon Platinum	Ultra-Bright	54K	6500 K	70+	6°-64°	CMY/CTO	6	7+7	-	Full curtain with 180° rotation	Yes	Rotating with incline control and LED Animation	Trifusion	5-facet star + 4-facet linear rotating	45 kg/ 99 lb	1200
	Ultra-Bright Boost	71K	6500 K	70+												
	High Fidelity	38K	6000 K	93+												
	High Fidelity Boost	46K	6000 K	93+												
SolaFrame Theatre	Fanless High CRI	15K	6000 K	90+	7°-42°	CMY/CTO	7	7	8	Full curtain with 90° rotation	Yes	Rotating and LED Animation	Light	Linear	50 kg/ 111 lb	440
SolaFrame Studio	Fanless High CRI	10K	5700 K	90+	5.5°-57°	CMY/CTO	7	7	-	Full curtain with 90° rotation	Yes	Rotating and LED Animation	Light + Heavy	Linear	34 kg/ 75 lb	300
SolaFrame 3000	Ultra-Bright	37K	7000 K	70+	7°-55°	CMY/CTO	6	7	7	Full curtain with 90° rotation	Yes	Rotating and LED Animation	Light	3-facet	48 kg/ 106 lb	1000
	High Fidelity	25K	6000 K	95+												
SolaSpot 3000	Ultra-Bright	37K	7000 K	70+	7°-55°	CMY/CTO	6	7+7	7	-	Yes	Graphical, textured Glass, and LED Animation	Light + Heavy	3-facet and 8-facet	47 kg/ 103 lb	1000
	High Fidelity	25K	6000 K	95+												
SolaHyBeam 3000	Ultra-Bright	37K	6700 K	70+	4.5°-50°	CMY/CTO	6	7	-	Full curtain with 90° rotation	Yes	LED Animation	Trifusion	3-facet, 8-facet, Linear	51 kg/ 112 lb	750
	High Fidelity	25K	5700 K	95+												
Cyberlight LED	High CRI	12,750	6000 K	90+	10°-28.5°	CMY/CTO	7	7+7	-	-	Yes	-	Light + Heavy	4-facet rotating	37.6 kg/ 83 lb	470

	Engine	Lumens	Color Temp	CRI	Zoom	Color Mixing	Color Wheel	Rotating Gobo	Fixed Gobo	Framing	Iris	Animation	Frost	Prism	Weight kg/lb	LED Wattage
Relevé Spot	Additive LED	6K	Tuned 2700-7000 K	75+	18°-54°	RGIL	-	5	6	-	Yes	Ani-gobo Wheel	Variable	-	30 kg/ 67 lb	168
SolaFrame 750	Ultra-Bright	11K	7000 K	70+	6°-50°	CMY/CTO	7	7	-	Full curtain with 90° rotation	Yes	Rotating and LED Animation	Light	3-facet	28 kg/ 63 lb	270
	High CRI	9K	6000 K	90+												
SolaFrame 1000	Ultra-Bright	20K	7000 K	70+	12°-40°	CMY/CTO	6	7	8	Full curtain with 90° rotation	Yes	Rotating and LED Animation	Light	3-facet	31 kg/ 70 lb	480
	High CRI	16K	6000 K	90+												
SolaWash 1000	Ultra-Bright	20K	7000 K	70+	12°-55°	CMY/CTO	7	-	-	Full curtain with 90° rotation	Yes	LED Animation	Light + Heavy	-	32 kg/ 70 lb	480
	High CRI	16K	6000 K	90+												
SolaHyBeam 1000	Ultra-Bright	20K	6500 K	70+	8°-50°	CMY/CTO	7	6	-	-	Yes	LED Animation	Light + Heavy	-	28 kg/ 61 lb	440
SolaPix 7	Additive LED	5.5K	Tuned 2800-8000 K	70+	4.5°-60°	RGBW	-	-	-	-	-	FleX Effects Engine + Pixel Control	Optional diffusion and snoot available	-	9 kg/ 20 lb	280
SolaPix 19	Additive LED	14.5K	Tuned 2800-8000 K	70+	4.5°-60°	RGBW	-	-	-	-	-	FleX Effects Engine + Pixel Control	Optional diffusion and snoot available	-	16 kg/ 35 lb	760
SolaPix 19 XT	Additive LED	13,800	Tuned 2800-8000 K	70+	4.5°-60°	RGBW	-	-	-	-	-	FleX Effects Engine + Pixel Control	-	-	27.2 kg/ 60 lb	760
SolaPix 37	Additive LED	29K	Tuned 2800-8000 K	70+	4.5°-60°	RGBW	-	-	-	-	-	FleX Effects Engine + Pixel Control	Optional diffusion and snoot available	-	24 kg/ 52 lb	1480
TurboRay	Additive LED	6K	2800-8000 K	-	-	RGBW/ Linear CTO	-	-	-	-	-	Animated Gobo Wheel	-	-	22.7 kg/ 50 lb	240
Talen	Additive LED	1.4K	7000 K	70+	-	RGBW	-	-	-	-	-	-	-	-	5.9 kg/ 13 lb	60



Corporate Headquarters ■ Middleton, WI USA

Global Offices ■ London, UK ■ Rome, IT ■ Holzkirchen, DE ■ Paris, FR ■ Hong Kong
Dubai, UAE ■ Singapore ■ New York, NY ■ Orlando, FL ■ Los Angeles, CA ■ Austin, TX

Copyright©2022 Electronic Theatre Controls, Inc. All Rights Reserved. All product information and specifications subject to change. Rev G 08/23
Trademark and patent info: etcconnect.com/IP

etcconnect.com