End-to-end shadowless lighting
Starfire’s proprietary EvenGlow™ system achieves uniform shadowless light output from end-to-end on both standard and custom lengths.

High performance lenses
Starfire utilizes custom highly transmissive lenses specifically designed for LED applications. A secure snap-in design and locking end caps prevent lens shifting and light leak.

Superior efficiency
LED components from leading manufacturers combined with high efficiency programmable drivers, reflectors and superior transmissive lenses. Lumen per watt performance is amongst the highest available.

Full range of CCTs and CRIs
CCTs from 2700K to 4000K and CRIs of 80+ and 90+

Dimming & controls
Dimming: 1% (std), 0.1% and dim-to-off. Controls 0-10V (std), plus DALI, Eco, 2.Wire, PoE and wireless from leading suppliers.

Custom lengths
Starfire delivers fixtures of any length with quick turnaround. Adaptable design allows the fabrication of exact fixture lengths from 2ft to hundreds of feet without custom engineering.

Custom output
Fixtures are factory-set to standard or custom lumen output levels at no additional cost and without manufacturing delays.

Tunable white
Intelligent drivers provide individual control of CCT from 2700K - 6500K and intensity from 1% - 100% in virtually all of our linear products.

Dim-to-warm
Automatic change of desired cool CCT to warm 2000K as intensity is lowered.

Custom shapes
Starfire fixtures are available with custom angles and curves to form any desired shape.

Easy installation
Built-in spines and connectors speed installation and eliminate installer errors. Mains power can be end or top fed and changed in the field as required.

Heavy-duty extrusions
Fixture body and trims are made from heavy-duty yet light weight aluminum extrusions with durable powder coated painted finishes. Trim corners are welded, all for superior fit and finish.

High reliability
Conservative thermal, electrical and optical designs meet or exceed all industry standards. Starfire offers a 5 year warranty.

Fast delivery
Starfire FAST TRACK provides submittal drawings within 24 to 48 hours. Fixture shipment in 7 to 10 days from approval. Proudly union made in the USA.
VersaLux LED slots provide general illumination and can be specified as discrete lengths or custom configured to conform perfectly to the geometry of any interior space.

State of the art LEDs, full reflectors and specialized lenses; Starfire LED slots deliver industry leading efficiency. LED slots provide uniform lens illumination from edge-to-edge and end-to-end without lamp imaging, bright spots or shadows.

Our proprietary design using rugged extruded aluminum housings and modular LED components allow for exact made-to-measure lengths without custom engineering.
VersaLux LED hybrid slots combine both general illumination and a point source lighting component. The LED hybrid slot can be configured with one or more fixed or adjustable high performance LED downlight modules at custom spacings.

Our hybrid light sources are available with open, splay, pinhole and in-lens pinhole apertures to meet specific point source lighting and appearance requirements.

Hybrid slots utilize the same state of the art LEDs, full reflectors and specialized lenses as our standard LED slots; delivering industry leading efficiency with uniform lens illumination without lamp imaging, bright spots or shadows.

Our proprietary design using rugged extruded aluminum housings and insertable modules allow for exact made-to-measure lengths without custom engineering or compromising the quality of light.

Low profile, sleek design and extruded trims give a fine, finished appearance in any ceiling type

1”, 2”, 4” & 6” fixture widths

Fixed or adjustable LED downlight modules

Single sections and continuous runs to exact lengths

Prewired fixture sections plug together for easy to install continuous runs

Snap-in high performance acrylic diffusers with drop lens, louvers, batwing and asymmetric options

Flanged, flangeless and plaster frame trims can be combined in a single fixture

Lumen output configured to exact requirements

0-10V 1% dimming standard, plus Eco, 2 Wire, DALI, PoE, DMX and a wide range of wireless systems

Independent dimming for linear and point source

Full range of CCTs and CRIs including Tunable white, dim-to-warm, RGB and RGBW

Optional integral EM packs and OC sensors
VersaLux LED pendant and surface fixtures contain smooth extruded surfaces for a sleek, elegant finish.

Starfire pendants and wall brackets offer direct, indirect, and direct/indirect lighting configurations. Pendant and surface fixtures can be paired with one or more LED downlight modules to form an integrated hybrid unit.

State of the art LEDs, full reflectors and specialized lenses: Starfire LED pendant and surface fixtures deliver industry leading efficiency with uniform lens illumination from edge-to-edge and end-to-end without lamp imaging, bright spots or shadows.

Rugged extruded aluminum housings and a proprietary design allow for exact made-to-measure lengths without compromising the quality of light.

Internal drivers or low profile external configurations

1", 2", 4" & 6" fixture widths

Single sections and continuous runs to exact lengths

Prewired fixture sections plug together for easy to install continuous runs with precision seams and no light leaks

Snap-in high performance acrylic diffusers with drop lens, louvers, batwing and asymmetric options

Independent circuiting and control of direct and indirect lighting

Lumen output configured to exact requirements

0-10V 1% dimming standard, plus Eco, 2 Wire, DALI, PoE, DMX and a wide range of wireless systems

Hybrid configurations with fixed or adjustable LED downlight modules

Full range of CCTs and CRI s including Tunable white, dim-to-warm, RGB and RGBW

Optional integral EM packs and OC sensors
The VersaLux low profile, narrow aperture, linear grid mount lighting system is designed for the freedom and flexibility to create virtually any light pattern on grid ceilings.

Comprised of modular components, the Starfire grid system surface mounts to most grid types. Each lighting module is perfectly sized to attach at standard spacing.

Intricate lighting patterns are achieved with the use of L, T and X hub connectors. Straight runs are created with or without the use of hub connectors. Non-illuminated segments are available.

Available with flush lens or louvers to reduce glare.

Low profile, sleek design give a fine, finished appearance

Modular segments attach to all standard grid members via Starfire’s proprietary Twist-Lock clips

Segments are easily removed and reinstalled leaving the grid undamaged

Hybrid configurations with fixed or adjustable in-line Micro downlight modules and illuminated hubs with independent dimming circuits

External drivers are prewired to fixture sections for easy installation

Standard high performance acrylic diffusers, louvers, batwing and asymmetric options

Exceptional lumen per watt efficiency with output settings to your exact requirements

0-10V 1% dimming standard, plus Eco, 2 Wire, DALI, PoE, DMX and a wide range of wireless systems

Full range of CCTs and CRIIs including Tunable white, dim-to-warm and RGB

Optional remote EM packs
When your project calls for geometric patterns, VersaLux LED slots, pendants and surface fixtures can be joined to create the design aesthetic you desire.

Standard X, T, and L shaped connectors seamlessly join all VersaLux LED slots, pendants and surface fixtures offering flexibility in the creation of small or large scaled illuminated patterns of uniform light. Custom angles and designs are readily accommodated by our factory.

Connectors can be used in the same ceiling plane or in wall to ceiling transitions.

1", 2", 4" & 6" fixture widths
Self-contained, fully lit sections plug together with other VersaLux sections for easy installation
Connectors are welded providing exact angles and precision lens joints with no light leaks
Wall to ceiling connectors have independent output levels and dimming control for each section
Snap-in high performance acrylic flush and recessed lenses with louver option
Recessed flanged, flangeless and plaster frame trims can be combined in a single fixture
0-10V 1% dimming standard, plus Eco, 2 Wire, DALI, PoE, DMX and a wide range of wireless systems
Optional integral EM packs and OC sensors
Full range of CCTs and CRIIs including Tunable white, dim-to-warm, RGB andRGBW
Custom angle capabilities

When your project calls for geometric patterns, VersaLux LED slots, pendants and surface fixtures can be joined to create the design aesthetic you desire.

Standard X, T, and L shaped connectors seamlessly join all VersaLux LED slots, pendants and surface fixtures offering flexibility in the creation of small or large scaled illuminated patterns of uniform light. Custom angles and designs are readily accommodated by our factory.

Connectors can be used in the same ceiling plane or in wall to ceiling transitions.
When wall treatments are a key component of your architectural design aesthetic, VersaLux LED wall illumination fixtures highlight details to perfection.

Available in recessed, surface and pendant configurations, built to your exact length and lumen output.

The high powered wall grazer with an extremely tight beam spread, can illuminate and emphasis wall features without drawing attention to the fixture, itself.

Recessed pendant or ceiling surface Wallwash fixtures provide full wall uniform illumination without ceiling protrusions.

Perimeter slots create an illuminated halo at the wall to ceiling transition as it bathes the wall and splashes the room with light.
High performance LED lighting modules deliver exceptional lighting efficiency.

Continuous illumination with no shadows or lamp imaging on walls or ceilings.

Knife Edge extrusions are field cuttable to exact length and treated for easy painting.

Proprietary lighting modules can be field adjusted for exact end-to-end illumination.

LED light trays offer precision height and angular adjustment for optimal wall/ceiling illumination.

“True edge” locking ensures fixture is straight and level with hairline seams along visible Knife Edge surface.

Lumen output configured to exact requirements.

0-10V 1% dimming standard, plus Eco, 2 Wire, DALI, PoE, DMX and a wide range of wireless systems.

Full range of CCTs and CRIIs including Tunable white, dim-to-warm, RGB and RGBW.

Fully welded inside and outside corners with uniform illumination.

LED Knife Edge cove system produces an elegant sharp-edged architectural feature with uniform lighting on adjacent wall and ceiling. This low profile plaster-in system mounts to soffits, coffers or walls as close as 6” from the ceiling.

Starfire Knife Edge with high powered LEDs can be configured as an accent or a significant source of illumination. The LED light source can be raised or lowered and angled to illuminate only the adjacent wall and ceiling or throw light directly across the ceiling.

Heavy-duty aluminum housings precisely align to achieve sharp edges with invisible seams.
VersaLux LED curves are available in recessed, surface and pendant fixtures. Curves seamlessly join to our standard linear fixtures to create virtually any illuminated shape or pattern. Curves are fully customizable in radii and arc length.

State of the art LEDs, full reflectors and specialized lenses; Starfire LED curves deliver industry leading efficiency with uniform lens illumination, from edge-to-edge and end-to-end without lamp imaging, bright spots or shadows.

Our proprietary design uses rugged extruded aluminum housings and high performance snap-in lenses that are custom shaped in-house to meet your exact requirements.

Sleek design with extruded trims give a fine, finished appearance

2” & 4” fixture widths

Seven standard radii from 30” to 120”. Custom radii for 2” widths at 12” minimum, 4” widths at 24” minimum

Standard arc increments of 22.5° - 360°. Custom arcs at any angle

Prewired fixture sections plug together for easy to install continuous runs

Recessed flangeless or plaster frame trims

Lumen output configured to exact requirements

0-10V 1% dimming standard, plus Eco, 2 Wire, DALI, PoE, DMX and a wide range of wireless systems

Hybrid configurations with fixed or adjustable LED downlight modules

Full range of CCTs and CRIs including Tunable white, dim-to-warm, RGB and RGB
Choice of native LED downlight modules or plug-in MR16, or PAR20 LED lamps

Adjustable lampholders from 0°-45°

Extendable lampholders

Fixtures fabricated to exact lengths

Lamp spacing as per order, minimum 6” c-c

Flanged, flangeless or plaster frame trims

0-10V 1% dimming standard, other controls available

Integral driver or low-voltage magnetic transformers for plug-in MR16 LED lamps

When individual downlights don’t provide the lumen distribution or unified look you desire, VersaLux LED linear point source fixtures are the answer.

Aim light exactly where you want it with tilt, rotation and extension of individual point sources.

LED linear point source fixtures are built to your exact specifications of length, lamp spacing and lamp type.
VersaLux LED downlights solve a multitude of lighting challenges from discrete general illumination to lighting specific work areas, to highlighting architectural accent features.

Available in a myriad of configurations including flush and splay lenses and open aperture with fixed, virtual pivot, and extendable lampholders.

All VersaLux downlights are available in 1, 2, 3 and 4 lamp configurations to provide additional flexibility in your design. Trims are extruded aluminum with welded corners and flush lenses are rabbeted for a high quality look and finish.

Standard or low profile
1 - 4 lamp in-line and 4 - lamp square configurations
Flanged or plaster frame trim
Choice of native LED downlight modules or plug-in MR16, or PAR20 LED lamps
0 - 10V 1% standard for native LED downlight modules. Other dimming upon request
Integral driver or low-voltage magnetic transformers for plug-in MR16 LED lamps
Open aperture adjustable lampholders from 0° - 40° and extendable lampholders for native LED downlight modules and plug-in MR16 LED lamps
Flush and splay lenses with fixed or virtual pivot lampholders and lens options including Solite, frosted Solite, prismatic and frosted prismatic
Wallwash fixtures contain a Skytex lens with fixed or adjustable lampholders
Below ceiling access to all components
Efficient and effective, Light Bar and Work Station LED task lighting make a significant difference in office productivity and built-in furnishing appearances.

Starfire LED task lighting fixtures utilize high quality LEDs and diffusers to deliver superior light in very low profiles just under 1 inch in height. Modular sections with integral drivers plug together to create short or long lighting runs.

Light Bars can even be angled to direct light exactly where it’s needed.

- High CRI for ergonomic illumination
- 8”-32” nominal length units plug together for continuous light and common control
- Full range of color temperatures
- Self-contained units with built-in drivers
- Fully dimmable with 120V line voltage incandescent dimmers
- OC sensor module available
- 120V (Work Station also available in 277V)
- Light Bar includes adjustable mounting brackets
Specification-grade architectural lighting often entails creating unique lighting fixtures to conform to extraordinary spatial designs or to create a visual statement highlighting the unique quality and professionalism of the overall lighting design.

For over 45 years, some of the most renowned lighting designers and architects in the US have depended upon Starfire Lighting to meet these challenges.

Starfire professionals collaborate with designers, then engineer and manufacture custom lighting solutions in our modern 50,000 square foot facility, equipped with the latest design technology and automated machine support.

When your next project requires more than off-the-shelf solutions, trust Starfire Lighting. We will deliver the finest, most efficient and cost effective standard fixtures along with those signature solutions that make your project shine.

Illumination
White 2700K, 3000K, 3500K, 4000K at 80 & 90 Cri
Tunable white 2700K to 6500K supporting circadian rhythm
Dim-to-warm custom cool (3000K to 6500K) to warm (2000K)
RGB and RGBW with high output white

Control systems & protocols
0-10V 1% dimming standard, plus dim-to-off, DALI, Eco, DMX-512, PoE, 2 wire and a wide range of wireless systems

Lenses
Diffusion using our proprietary formulation for high efficiency with no LED imaging
Drop ½” and 2” with illuminated end caps
Louvers for our linear fixtures to control glare
Batwing wide dispersion and high efficiency for direct and indirect applications
Asymmetric sharp tilt with controlled beam spread for wall and ceiling washing
Custom curves from 12” up for our snap-in diffusion lenses