



Quick Product Reference Guide

Scan QR Codes below for more details.



SSL
Website



SSL
History



Support



Rep
Locator



Quick
Ship



Housing
Color Chart



Paint
Color Chart



Technology



Custom
Luminares



Warranty
Information





Exceptionally Unique LED Luminaires

Through our talented craftspeople, Solid State Luminaires bring innovations to life by designing, developing, and meticulously crafting state-of-the-art lighting products! Based in the Chicagoland area, our LED luminaires excel at architectural linear lighting for both indoor & outdoor applications. Our unwavering dedication to precision, quality, and efficiency ensures that SSL remains at the forefront of the industry, delivering superior solutions to our customers.

Our premium-quality lighting products offer some of the most powerful, efficient, and versatile luminaires available today! SSL provides lighting designers and specifiers with a wide range of optical choices and configurations. We endeavor to wow our clients with quality lighting solutions that combine exceptional value, lasting performance, and overall reliability. Bring your vision to light, contact us for nearly infinite solutions to your dramatic lighting applications!

We encourage you to visit our website, call us at 800.900.1730, or reach out to your local representative for further inquiries about product information, capabilities, availability or pricing. Our experienced team will personally assist you in finding the best solution for a successful lighting application.



Cove Interior

Our architectural cove lighting solutions deliver industry-leading performance with exceptional efficiency exceeding 100 lm/W and a 90+ CRI standard, ensuring spaces are illuminated with rich, true-to-life color. Built for precision and versatility, our products feature Step 2 MacAdam Ellipse binning (SCDM) for superior color consistency, eliminating noticeable variations and creating a seamless lighting experience. Designed to accommodate any architectural detail, our luminaires incorporate flexible connectors, making them adaptable for soffits, cornices, and coves of all shapes and sizes. The brilliance of easy installation is achieved through integral line-voltage drivers, enabling a plug-and-play setup that simplifies integration while reducing installation time and complexity. With a compact, low-profile form factor, these luminaires seamlessly disappear into coves, soffits, and the architectural ceiling plane, preserving the integrity of the space. Whether your project calls for static white (CCTs), dynamic white, dim-to-warm, or fully tunable color-changing solutions, our cove lighting delivers unmatched quality, flexibility, and control. From enhancing elegant interiors with soft, uniform illumination to transforming environments with vibrant, dynamic effects, our products set the standard for performance, reliability, and effortless integration in architectural lighting.



Scan QR Code

for complete
Cove Interior product
family details.





QUICK SHIP

Mini CoveLine
MC



Warm to DIM

Mini CoveLine Warm-DIM
MCWDDV-E



eCoveLine
ECVL



eCoveLine WD-E
ECVLWD-E



QUICK SHIP

eCoveLine XL
ECVLX



QUICK SHIP

eCoveLine XL 0-10V
ECVLX10V



eCoveLine XL Color
ECVLX



QUICK SHIP

CoveLine
CVL



RGBW-TW
ColourLine Cove
CLCV



CoveLine XL
CVLX



CoveLine XL Color
CVLX



Tunable White
CoveLine XL TW
CVLXTW



Photo by Alex Michl, OPN Architects

Cove Exterior

Our exterior cove lighting is built to perform in the toughest conditions while delivering high-output, flicker-free illumination with IP66-rated protection against dust, water, and harsh environments. With multiple output options, these luminaires offer the flexibility to achieve everything from subtle architectural highlights to bold, dramatic effects. Engineered for efficiency and precision, our exterior cove luminaires exceed 100 lm/W and maintain a 90+ CRI standard, ensuring rich, true-to-life color. Step 2 MacAdam Ellipse binning (SCDM) guarantees exceptional color consistency, eliminating noticeable variations across installations. Designed to adapt to any architectural structure, our flexible connectors allow seamless integration into soffits, cornices, and coves, no matter the complexity. Available in static white, tunable white, RGBW. Our exterior cove lighting solutions provide unmatched durability, precision, and creative freedom, enhancing outdoor spaces with both reliability and elegance.



Scan QR Code

for complete
Cove Exterior product
family details.





RGBW
CoveLine Direct View RGBW
SSL-DV



Tunable White
CoveLine Direct View TW
SSL-DV



eCoveLine WET 1.5
ECVLWET-1.5



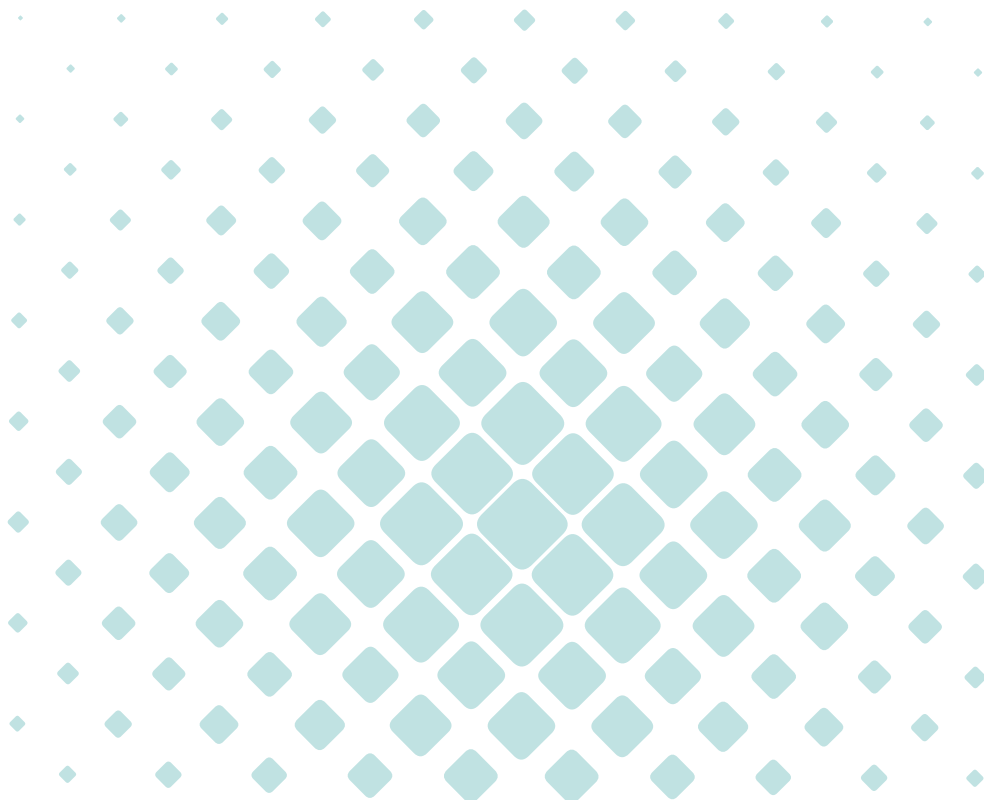
eCoveLine XL WET 1.5
ECVLXWET-1.5



CoveLine XL WET 1.5
CVLXWET-1.5



CoveLine WET 1.5
CVLWET-1.5





Graze Interior

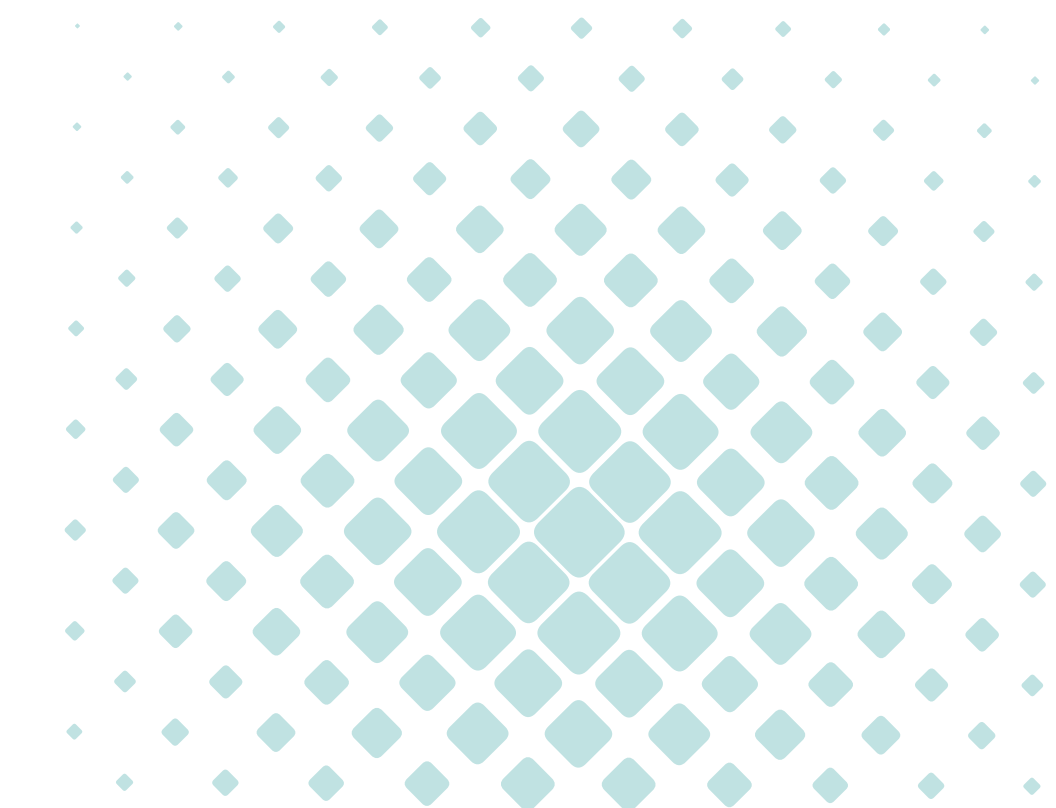
Our interior grazers and wall wash luminaires are designed to bring architectural surfaces to life with precision, depth, and drama. Featuring 90+ CRI for exceptional color accuracy, these luminaires offer granular dimming control down to 1% with ELV, 0-10V, and DMX compatibility, allowing seamless integration into any lighting design. Engineered for unmatched consistency, our luminaires utilize 2-step MacAdam Ellipse binning (SCDM) to ensure uniform color across installations. With nine distinct optical solutions—including symmetrical, ellipsoidal, and asymmetrical distributions—they provide tailored illumination for textured surfaces, dramatic accents, and sophisticated highlights. Designed with a low-profile, compact form factor, these luminaires seamlessly disappear into soffits and coves, maintaining the integrity of architectural spaces. With a plug-and-play, line-voltage integral power supply, installation is effortless, making our interior grazers and wall washers the ultimate solution for refined, high-performance lighting.



Scan QR Code

for complete
Graze Interior product
family details.







Graze Exterior

Our designer-grade exterior grazing and wall-washing luminaires are meticulously engineered to exceed industry standards, delivering unrivaled precision, power, and durability. Featuring custom-tooled optics, these luminaires maximize candela output, ensuring light is placed exactly where it's needed while minimizing glare and spill, creating striking visual impact with refined control. Built for the toughest environments, our luminaires carry an IP66 rating, operating flawlessly in temperatures ranging from -40°C to 50°C , and are 3G vibration-rated, making them ideal for bridges, infrastructure, and other demanding applications. Whether your project calls for static white or fully tunable color-changing solutions, our luminaires provide the flexibility to shape architectural facades with precision and artistry. Designed for seamless integration into any lighting design, our luminaires offer smooth dimming down to 1%, ensuring ultimate control and adaptability. And with a pricing structure that balances performance and affordability, these luminaires deliver premium-quality illumination without compromising your project's budget.



Scan QR Code

for complete
Graze Exterior product
family details.





QUICK SHIP

LazerLine WET
LZWET



QUICK SHIP

LazerLine HC WET
LZXWET



RGBW
ColourLine Lazer WET
CLZWET



RGBW-TW
ColourLine WET
CLWET



eCoveLine WET 1.5
ECVLWET-1.5



eCoveLine XL WET 1.5
ECVLXWET-1.5



CoveLine XL WET 1.5
CVLXWET-1.5



CoveLine WET 1.5
CVLWET-1.5



BaseLine XG2 AC
BLXG2AC



Accent Task

Our accent and task lighting solutions are designed to deliver seamless, high-performance illumination for residential and commercial under cabinet applications. With a low-profile design, these luminaires integrate effortlessly into the surfaces they mount to, preserving the clean, uninterrupted aesthetics of modern spaces. Engineered for exceptional uniformity, our solutions provide image-free performance, ensuring smooth, glare-free illumination without distracting reflections or hotspots. Whether enhancing kitchen countertops, office workspaces, retail displays, or hospitality environments, these luminaires offer precision lighting that elevates both functionality and ambiance. With a focus on versatility and reliability, our under cabinet lighting solutions deliver the perfect blend of form and function, creating comfortable, well-lit environments while maintaining the integrity of the surrounding architecture.



Scan QR Code

for complete
Accent Task product
family details.





RGBW
ColourLine Direct View RGBW
SSL-DV



Tunable White
ColourLine Direct View TW
SSL-DV



UnderLine EDGE
UNLE



UnderLine XL
UNLXL



MicroLine STEP
MLS



MicroLine COVE
MLC



Projectors

Our high-performance outdoor projectors deliver precision-focused optical solutions, allowing you to illuminate your application in more ways than one. Whether projecting light from a distance or uplighting more traditionally, these luminaires offer versatile performance with a range of beam angles from ultra-narrow 3° spots to wide 100°+ floods. Designed for landscape, façade, pathway, signage, and more, our projectors come equipped with a variety of accessories to adapt to any installation need. Compact in size yet robustly engineered, they are built to withstand harsh outdoor environments, ensuring long-lasting reliability in any climate. With an affordable price point and uncompromising performance, these projectors provide precise, high-quality illumination that enhances architectural and outdoor spaces with efficiency, durability, and design flexibility.



Scan QR Code
for complete
Projector product
family details.





RGBW

SSSF2105



RGBW

SSSF2106



RGBW

SSSF2109



RGBW RGBR

ColourLine Lazer Micro Flood
CLZMF



Lazer Flood
LZF



RGBR

ColourLine Lazer A
CLZF



RGBW

ColourLine Lazer W
CLZF



RGBW-TW

ColourLine Lazer TW
CLZF



Interior Cylinders

The Interior Cylinders from Solid State Luminaires feature simple, clean lines with an extensive range of colors, finishes and optical features available. This product family includes round and square shaped bodies with multiple widths & heights, satisfying the most distinctive architectural designs. Various mounting types, along with uplight, downlight or up/downlight applications can be specified. Numerous lumen packages and color temperature are available to suit your application and efficiency requirements.



Scan QR Code

for complete
Interior Cylinder product
family details.





SSC1.5s



SSC2s



SSC2.5



SSC2.5D



SSC2.5G



SSC4ES



QUICK SHIP

SSC4



SSC4D



SSC4G



SSC4R12-ACR



QUICK SHIP

SSC6



SSC6D



SSC6G



SSC6GA



SSC6R14-ACR



SSC8



SSC8GA



SSC8R16-ACR



SSC10



Direct View

Direct View luminaires from Solid State Luminaires are perfect for creating long ribbons of dynamic lighting! Variable resolution offers the ability to display large-scale graphics and intricately designed effects for an array of architectural, retail, and entertainment settings. The Direct View family offers models in 1 ft or 4 ft lengths suitable for IP66 dry, damp, and wet locations. The housing is marine grade extruded aluminum with tooled end caps, including a standard mounting bracket that clips to either side of the housing and rotates 135 degrees.



Scan QR Code

for complete
Direct View product
family details.

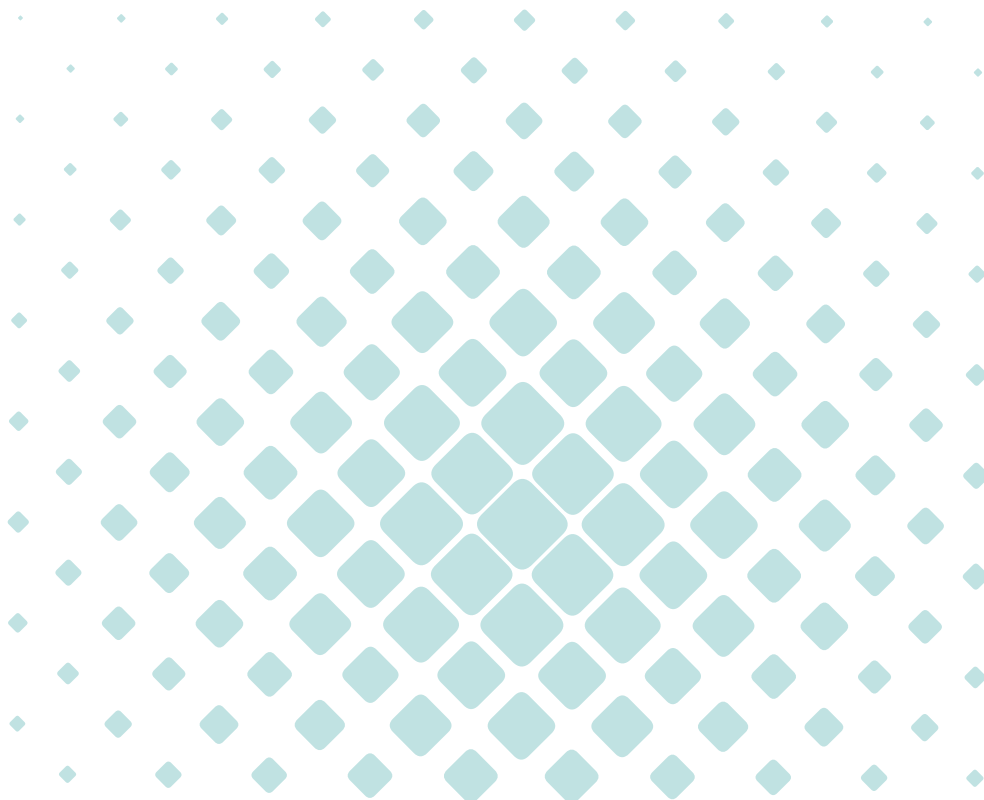




RGBW
ColourLine Direct View RGBW
SSL-DV



Tunable White
ColourLine Direct View TW
SSL-DV





Controls And Accessories

Our inventory of controls directly supports industry standard integration system protocols, including Artnet and SaCN. Along with providing a robust set of control solutions for the most demanding of projects, usability is an important consideration for the end user. SSL color controllers provide solutions from one universe to hundreds of universes by incorporating additional distribution equipment.



Scan QR Code

for complete Control
and Accessory product
family details.



TOUCH SCREENS & CONTROLLERS



RGBW
Pharos Expert
Touch 5 & Touch 8



RGBW
Pharos Expert
Control



RGBW
Pharos Expert
Repeat



RGBW
Pharos Expert
Switch



RGBW
Pharos Designer
TPS 5 & TP8



RGBW
Pharos Designer
LPC1/2/4



RGBW
Pharos Designer
LPC X S3



RGBW
Pharos Designer
EDN-10/20



RGBW
Pharos Designer
RIO G4



RGBW
Nicolaudie
DE3



RGBW
Nicolaudie
NATOUCH-1



RGBW
Nicolaudie
DINA-DR2-LITE/-DR2

POWER DATA WIRING BOXES



RGBW
SSL
CSC-E



RGBW
SSL
SCSC-2WH



RGBW
PDX2



RGBW
PDX-RDS2 / PDX-RDS4

SYSTEM COMPONENTS



RGBW
City Theatrical SHoW Baby /
Multiverse Vero Transceiver



0-10V to ELV
Dimming Module



AWN to ELV
Dimming Module



Accessories

At Solid State Luminaires, we carry all the necessary cove and graze illumination accessories you'll need to achieve exceptional efficiency, superior color consistency, uniform lighting, and dynamic overall effects. From louvers, dimming control modules, shields, connectors, and various lens options, we'll help you transform your environment into the perfect architectural lighting experience that incorporates reliable, effortless integration. If you don't find what you're looking for, give us a call at 800.900.1730 and one of our experienced team members will personally assist you in finding the best solution for your application.

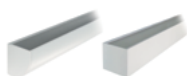


Scan QR Code

for complete
Accessory
family details.



ACCESSORIES



SAVINGS

Create-A-Cove
CACR, CACS

MOUNTING SOLUTIONS



Cantilever
CA3



LIGHTING INNOVATIONS

Solid State Luminaire Quick Product Reference Guide
AB-TD-062025