

FC
LIGHTING

SSL
solid state luminaires

A Look Inside

US Commercial Lighting Manufacturer



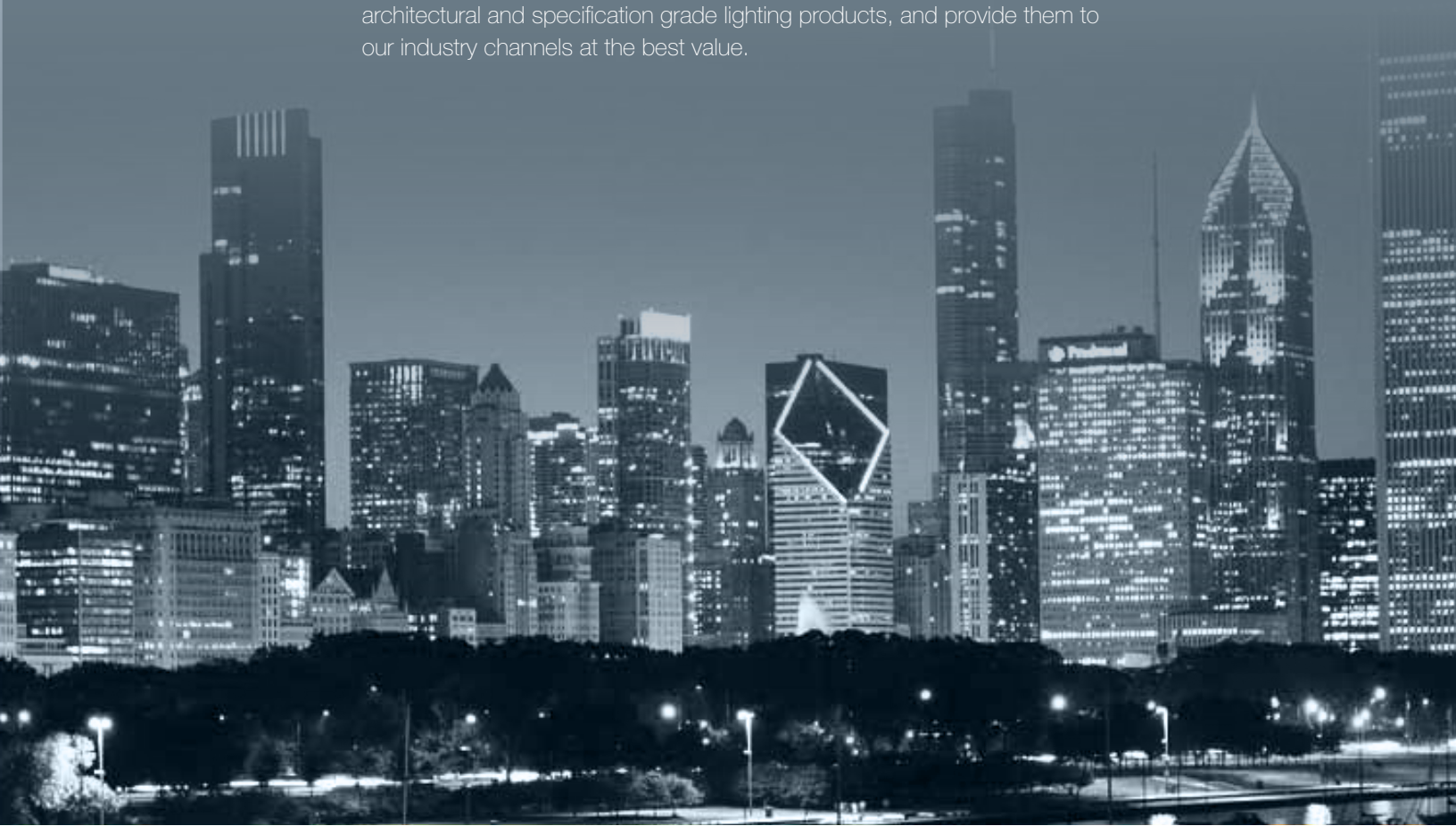
FC Lighting | Solid State Luminaires
3609 Swenson Ave. • St. Charles IL 60174
800-900-1730 • fclighting.com



Bruce Bukas
Chief Executive Officer
Company Visionary

Founder

Bruce originated FC Lighting in Chicago IL, in 1982 and grew the company to a US commercial lighting manufacturer presently located in St. Charles IL. Solid State Luminaires was introduced in 2006 with a focus on linear LED. His vision was, and still is, to have the capability to produce high quality architectural and specification grade lighting products, and provide them to our industry channels at the best value.



What do you get with products from FC Lighting?



Tenured Executive Team

Encompassing over 150 years of lighting experience.

Lighting Sales Force

Highly technical, specification driven solutions team with a national and international footprint.

Customer Care Center

Process centric, time sensitive, metric based, relationship focused, industry certified professionals.

Accomplished Engineers

Product design CAD professionals, in-house IES generation, quality testing with absolute custom capabilities.

Flexible Operations

Responsive to demanding lead times, honoring commitments, vertically integrated lean manufacturing capabilities.

Marketing Flair

Providing internal company communication tools, lead generation and broad external sales team support.

A culture whose core beliefs confirm our dedication to meeting our customers requirements and enhancing customer satisfaction. Excellence begins with a baseline assurance of quality, and continues throughout the product life cycle demonstrating our consistent ability to meet industry demands.

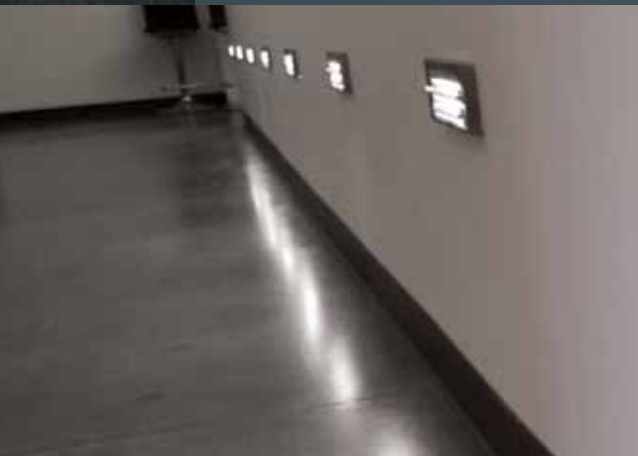
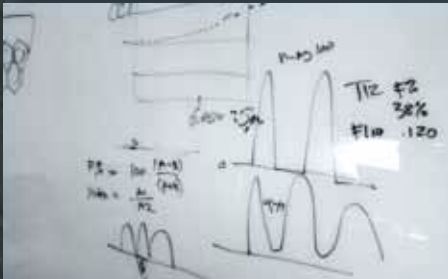
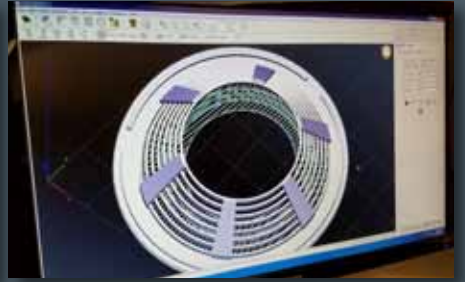


Step Lights Cylinders Ingrounds Exterior Decor
Pendants Bollards Directional



Linear Indoor Linear Outdoor Down Lights

A Solid Process



Order Entry

Order acknowledgement sent to customer within 24 hours.
Order confirmation provided with firm ship date within 72 hours.

BOM and On-Site Engineering Capabilities

Epicor Bill Of Material SAVE allows touchless order flow to planning.
Enables quick turn around on product modifications.

Fabrication

Vertically integrated fabrication capabilities includes: CO2 laser, cold saw, MIG welding, and full model shop.
Most products made from Aluminum and Stainless Steel to prevent corrosion and increase heat dissipation from LEDs.

Paint Line

Eight stage pre-treatment and coating system for corrosion resistance.
Powder Coat paint process with unlimited color capabilities.



Assembly

Point Of Use Storage and one piece flow principles utilized to improve flow in assembly.
Blue-tooth enabled tools allow precise settings and repeatability in manufacturing process.

Quality Control

Quality at the Source, full 20 point checklist and photos taken of every job produced.
Peer reviews of each job ensure consistency and high quality standards are maintained.

Shipping and *Quick Ship*

SSL CoveLine Quick Ship - 24Hr shipment on most in-stock Cove product.
FC Quick Ship - program allows Made-to-Order shipments within 5-10 days!
Photo capture of each load, before shipping, reduces discrepancies and lost components.

Meeting Demands

Paint Colors

Choose from 4 standard colors, Black, Bronze, Silver, White or any Custom Color to enhance your architectural design.



COLORS,
COLORS,
COLORS



Painting Booth

Our 8-stage powder coat process passes the 5,000 Hour Salt Spray Test (ASTM B117). We use a six stage chemical pre-treatment process that includes iron phosphate, to prepare the substrate for a UV stable, super durable standard polyester powder coat.



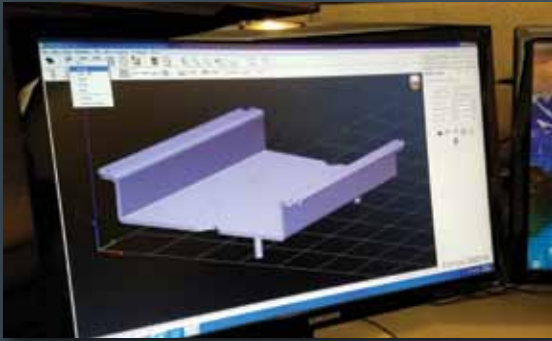
Hands On Crew

3D Modeling
3D Printing
CNC Laser Cutting
Deburring Machine

Cold Saw
Punch Press
Stroke Sander
CNC 4-Axis Milling

Break Press
Welding Station
Grinding Station
Powder Coat Line

Product Testing
IES File Generation
IP65 Rated Wet Test
Zonal Location Parts



Your Benefit

U.S. Manufacturer

We have a large and diversified selection of product offerings, 30 of which are part of our two Quick Ship programs. Most of our product lineup is assembled at our facility, and we are proud to say many are Made in America.

We're Nimble

All decisions are made here, so our ability to resolve opportunities and adapt to new directions makes us a robust partner.

We're Flexible

Our customers always come first, and helping them through challenges may require us to be lenient or to suitably refocus our resources.

We're Responsive

We understand the importance of good and thorough communications and that replying back and sharing information in a timely manner is what keeps processes moving forward properly.

We're Committed

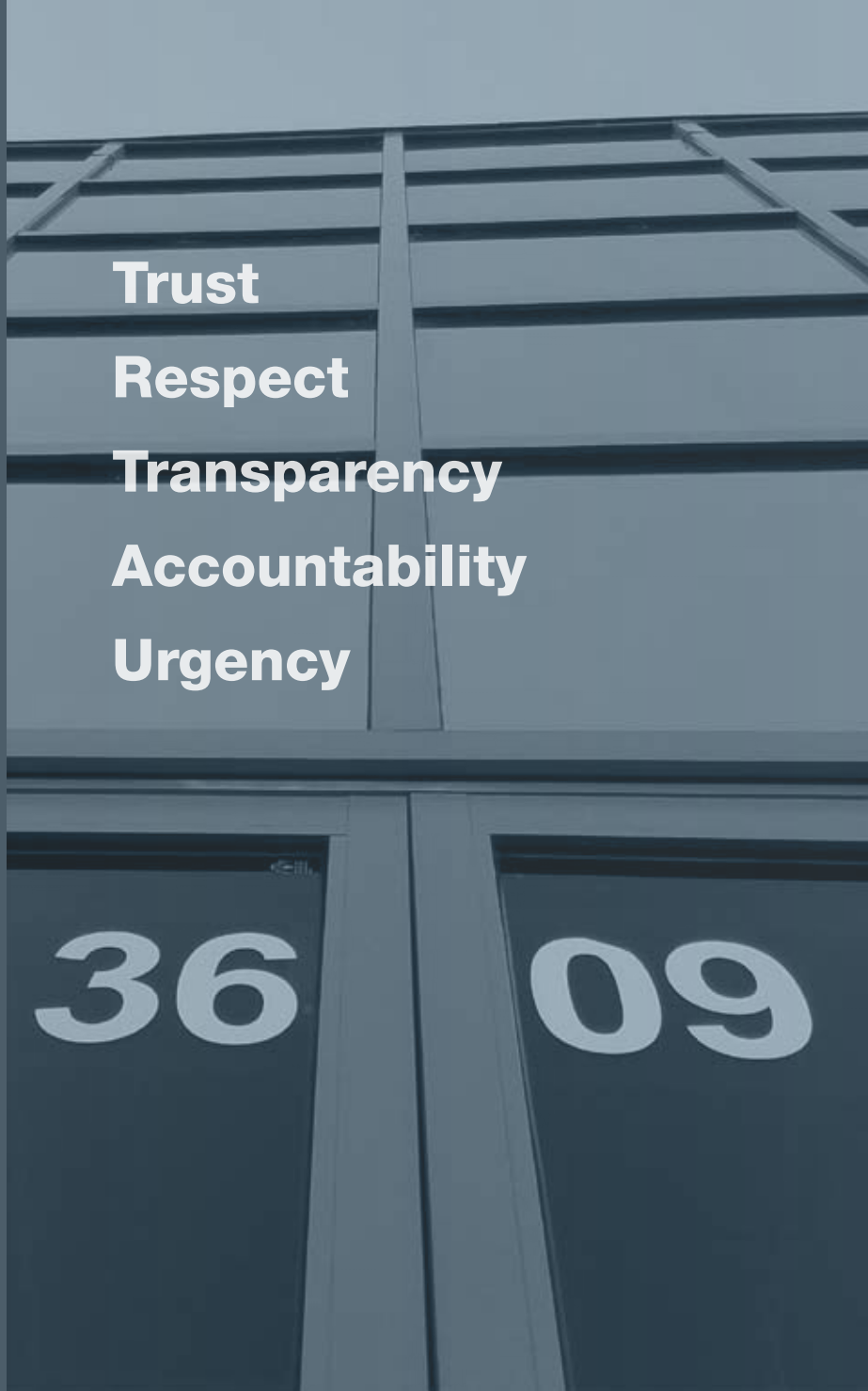
FC Lighting and Solid State Luminaires has quality LED products that we stand behind and support with a 5-year warranty.



We're Inviting

Our 'Luminaire Learning Center', the main hub of our showroom area, is a perfect place to bring guests to learn more about our products and processes.





Trust
Respect
Transparency
Accountability
Urgency





Design • Performance • Sustainability



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