June 2018 Newsletter



A manufacturer's representative with over 30 years experience serving the OEM lighting market.

Visit our website to learn more about the premier manufacturers we represent <u>oemlightingsales.com</u>.

OEM Lighting Sales Welcomes



AND

R&D PLASTICS



We offer fully packaged, high performance and retrofit light solutions with shaped, precise optics and chromaticity correction that take the guesswork out for our customers and speed up production and time to launch in some of the smallest self-sustaining optical structures available in the world.

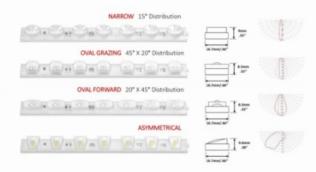
NANO OPTICS™

DESIGNED TO THRIVE AND PERSEVERE

Created for both indoor and outdoor applications. Industry leading in size to efficacy ratio. Unparalleled color consistency and light uniformity.

Smallest package of its kind.

80+ CRI / Efficacy 90-110 lm/W IP67 Rated / UL Listed





TRUE LIGHT™

FULL SPECTRUM LIGHTING

LiliBrand's Optical Pigmentation allows for precise and ideal chromaticity control across any lighting platform to achieve high CRI, 95 and more, High R values, color matching, CCT control along the entire Black Body Locus.

80+ CRI / Efficacy 95-115 lm/W IP67 Rated / UL Listed

TRUE LIGHT FLEX™

CONTROL YOUR LIGHT

and green spikes.

Technology features additives embedded in our flexible silicone design.

Full control of the light spectrum experience the full black body CTT with published plot points.

Higher CRI, R values, and wavelengths, without blue



80+ CRI / Efficacy 95-115 lm/W IP67 Rated / UL Listed

For more information click here

R&D PLASTICS

Capabilities

- 19 Injection machines ranging in tonnage size from 25 to 1,300
- Insert and over-molding, assembly, punch press and mirco molding
- · Mold building with Tool shop partner based on finished CAD drawing
- . Manufacturing parts for the lighting industry for over 20 years
- Products include but not limited to Fixtures, Lens, PCBA covers, Cupolas, Component brackets and housings, Bezels, Reflectors, Pre- Metalized Reflectors, Threaded Clear Caps for light sensors, T8 Bi Pin End Caps for Tubes, Threaded Inserts for components

Materials

- Currently using 12 Different PC's with multiple color options
- 6 different Acrylic brands
- ABS, Nylon, GF PP, HDPE, Rynite, Valox, PP, LL and Sanoprene
- · Quality Services:
 - Fully Documented Inspections based on your specifications and information needs
 - · PPAP, CPK, SPC, FEA



History

- · Started Contract Manufacturing in 1979 in Asheville, NC
- · Privately Family Owned LLC
- Employ over 30 full time workers with 5/24 operating hrs with option to expand to 7/24 when necessary

For over 30 years, we have built our reputation by refining our capabilities to successfully produce custom plastic parts that demand a wide range of value-added services, strong process controls, and the ability to meet strict requirements. Our capabilities allow us to closely work with customers and their products from conceptual design through prototyping, and into production and assembly. R&D's longstanding reputation and experience has given us the ability to work with our customers to create the best products possible. We invite you to give us the opportunity to show you how our focus and custom solutions give us the ability to best serve you.

For more information click here

MIRO® & MIRO-SILVER® 12 HD

Diffuse Oberflächen für LED-Anwendungen Diffuse surfaces for LED applications



MIRO® & MIRO-SILVER® 12 HD

Our new diffuse reflect an instrument to dissolve LED light spots and to reduce luminance contrasts - thus perfectly suitable for glare control purposes.

Thermal management challenges? Contact us to help reduce the heat in your luminaire through the use of thermal gap pads.

TSG is an industry leader for die cutting services, such as flat bed, rotary and large platen head die cutting for larger parts. Their products include gaskets, seals, electrical insulators, high temperature insulation, EMI-RFI Shielding, Thermal Management, and acoustical insulation.

These materials include, but are not limited to, acrylic foam tapes, fabrics, felt, foam, fiberglass, and ceramic insulation. We cut just about every type of rubber or plastic product available. Some include Polyurethane, EPDM, PVC, Neoprene, Cross Link Polyethylene, Polyether, Polyester, and Silicone.

Please forward quote requests and orders to: orders@oemlightingsales.com

Visit our website to learn more about our premier manufacturers: www.oemlightingsales.com

Give us a call today! 718.321.0002

41-07 162nd St Flushing, NY 11358