

October 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 oemlightingsales.com.

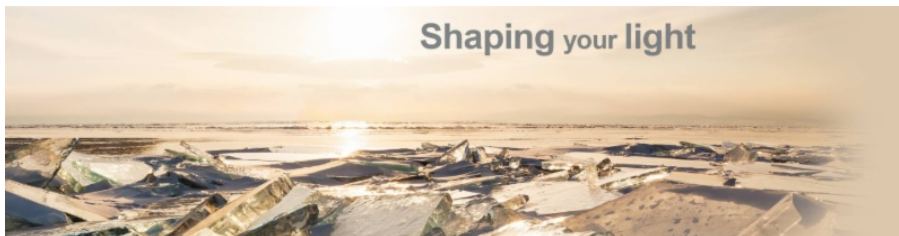


DID YOU KNOW??

**We have 52 products certified DALI-2 compliant right now!!
This is a quarter of worldwide certified products and around
50% more than any single competitor.**



Check it out [here](#)



Introducing Tunable White for 0-10V DUAL drive

0-10v DUALdrive (DL0561S1)

LightShape : Tunable White: color temperature and intensity control

Product Description : AC, 50W, 0-10V, 2 control channels, constant current, 2x 55V outputs, square metal, side feed.

Perfect for dynamic white lighting applications or for luminaires that combine task and ambient lighting. Excels in configurability and low dimming - give you every shade of white! Symbiosis ensures the LED driver works seamlessly together with LED modules, controls and intelligent luminaire elements.

Features

LightShape: intuitive color temperature and intensity control.

Hybrid HydraDrive: provides the smoothest flicker-free high-performance dimming to dark for every fixture.

LEDcode technology: configurable design to work with most constant current LED modules and arrays, while providing a connection point to integrated peripheral controls.

NTC interface for robust thermal management.

Benefits

Industry-best dimming performance for your fixture/application

Wide application area thanks to fully configurable dimming curve

Perfect for tunable white applications

Compatible with enclosure system [DRYverbox 50/S](#)

Dual 0-10V to DALI translator

LightShape : Enables 0-10V control of DALI eldoLED DUALdrive drivers for Tunable White applications

Plug and Play : No DALI commissioning in combination with eldoLED DUALdrive drivers

UL Listed for factory and field installations

Mountable in UL remote or fixture enclosure for zone or individual luminaire control

Product offering



DUALdrive 561/S

Product offering



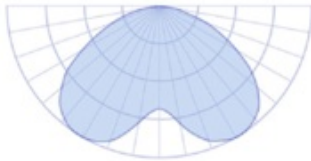
[Dual Drive Spec Sheet here](#)
[Translator Spec Sheet here](#)

WhiteOptics® Split Diffusion Film

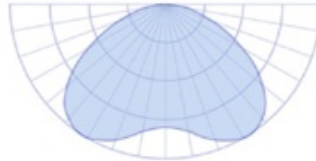
Description: Linear split-beam diffuser to create a “batwing” optical distribution

Applications: Linear Lighting applications where uniform distribution with reduction of center hot-spot intensity is desired.

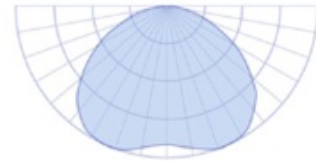
Options: Available in roll, pre-cut sheets or as custom die-cut parts. Also available on rigid acrylic sheets or glass.



80:30 Typical Distribution



80:40 Typical Distribution



80:50 Typical Distribution

Product Code	Peak Angle (degree)	Nadir Suppression	*Optical Efficiency	Available Width
DFSD-80:30	30	70%	>92	48.5" (1232mm) 0.012" (.305mm)
DFSD-80:40	30	90%	>92	23.5" (597mm) 0.006" (.152mm)
DFSD-80:50	20	95%	>90	48.5" (1232mm) 0.012" (.305mm)

**Achievable optical utilization for LED emitters in 2" deep optical cavity with WhiteOptics F16-98 film. Results will vary depending on geometrical design and emitter type.*



This information has been carefully compiled from experience gained in the laboratory and under commercial conditions. However, the product's performance and its suitability depends on the particular conditions of use. We recommend that customers satisfy themselves that each product meets their requirements in all respects. This information is being provided by WhiteOptics LLC free of charge as a courtesy to customers, and WhiteOptics LLC HEREBY DISCLAIMS ALL REPRESENTATIONS, WARRANTIES AND LIABILITIES WITH RESPECT TO THE INFORMATION AND USE THEREOF. WhiteOptics® White98 is a trademark exclusive to WhiteOptics LLC. All rights reserved.

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 reflecting surfaces MIRO® 12 HD & MIRO-SILVER® 12 HD are 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!
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