



Lighten Up!

Poly Optics - Leaders in LED and Fibre Optic Lighting

Tips From the Top

Already this year Poly Optics is right back in the swing of things and we are set for a busy and exciting year ahead.

Poly Optics has an exciting new range of products using LED's for the pool and garden.

Super Side Light cable is getting brighter all the time.

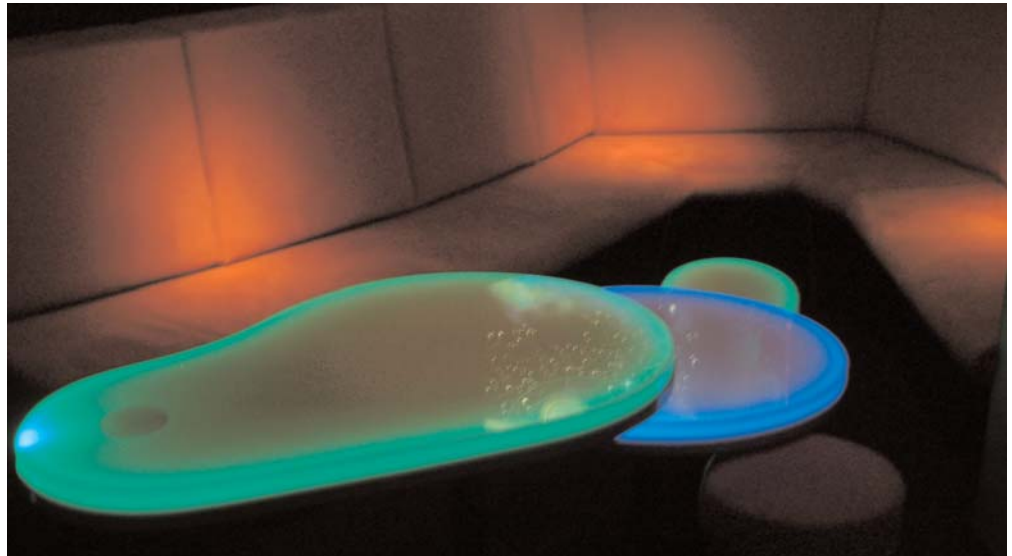
Combining the many LED advancements, patented Super side light technology marries the light sources with the intelligence of a microprocessor, which controls all aspects of illumination including color, brightness, and special effects.

One current project involves a neon replacement using super bright LED's and Super Side Light fibre optic cable. This product uses around one fifth the power consumption of standard neon

We will have more information on this product in the next edition of Lighten Up.

Eddy Joseph
Managing Director

POLY OPTICS LIGHTS UP THE STARS



Spacewalker bar illuminated with world first Super Side Light

LEAP into Outer Space!

Discover the Wonders of the Universe!

Be teleported 40,000 light-years.

Experience the thrill of micro-gravity.

Space walk through the planets and across the Milky Way to the edge of our universe.

All this was made possible at the new space-age attraction called Spacewalker.

Visitors to the \$6 million attraction travel to a futuristic space station, during the special-effects journey through the cosmos

filled with brilliant lighting, illusions and special effects.

Poly Optics Australia helped bring this epic journey to light with the clever use of fibre optic and LED lighting.

Managing Director Eddy Joseph said there was a wide range of Poly Optics products used to bring Spacewalker to life.

"Most of the lighting was done using world first super side light cable and powered using LED's," he said.

"This project used Super Side Light in a number of areas from

lighting up the restaurant and bar area to the teleporter."

"The results are truly fantastic, the effects created with the use of light is incredible."

- Carly Joseph -

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LED's LIGHTING THE WAY



Poly Optics new range of LED garden bollards

When you first turn the lights on for the evening, Poly Optics LED cluster lights will fill your pool and garden with light to suit your mood. You can go from cool tranquil blue to fast colour changing sure to liven up any party. The focus now is on

LED's as the light source instead of traditional light drivers. The reason for this growing popularity is that LEDs satisfy an ever-increasing demand for innovative equipment that is smaller, smarter and produces brighter colors. LEDs, in par-

ticular coloured LED systems, offer a number of advantages over traditional lighting technologies. Managing Director of Poly Optics Eddy Joseph said Poly Optics new LED pool and garden products are taking the pool market by storm. "We are selling the pool cluster lights faster than we can make them at the moment," he said "These lights are the only ones on the market that have 10 different features with all the benefits of using LED's." This system has been designed allowing the Pool Lights, Garden

Bollards and Uplights to be run from the same control box. "The beauty of this system is they can be mixed and matched to suit the need of the client, including being remote controlled while still only using around 2 watts of power," said Mr Joseph.



POLY OPTICS IS LOOKING TOWARDS A BRIGHTER FUTURE



Leading Lighting manufacturer Poly Optics Australia is redefining energy efficient lighting with the latest in fibre optic lighting. Poly Optics is making energy saving lighting attractive and readily available, companies can work towards reducing energy bills and maintenance costs while reducing greenhouse gases into the air. Managing Director of Poly Optics Eddy Joseph said, we are developing a fluorescent replacement for applications such as refrigerator lighting. "We are proud to be leading the way for energy conservation, reduction in consumption, operating and maintenance costs and ultimately protecting our environment for generations to come," said Mr Joseph. Poly Optics has developed a range of consumer friendly lighting products using LED's and super side light fibre optic cable.





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POLY OPTICS MAKES LIGHT OF SAFETY



Poly Optics Step and Aisle Lighting

Although power outages don't occur that often, it's essential that when they do happen, your building is properly equipped and can light a path to safety for the people inside. Leading lighting manufacturer Poly Optics Australia is redefining low voltage safety lighting with the introduction of step and aisle lighting. The product has been released as part of Poly Optics' plan to make low voltage safety and emergency lighting more attractive and more readily available. Low voltage LED's are used to illuminate a length of fibre optic cable. The result is an energy efficient, heat free and completely safe product. The product is perfect for applications where safety is paramount. The system has extremely low running costs and

is a good alternative to conventional safety and emergency lighting in the long term. Managing Director of Poly Optics Eddy Joseph said the product has already been accepted into the American Hospital market with great excitement and enthusiasm. "Our super side light fibre is being used in American hospitals allowing patients to see where they are going during the night without having to turn the main lights on and disturbing other patients," he said "Step lighting is the right product for all areas of safety and emergency lighting because it is heat free and uses a fraction of a watt of power to run."

- Carly Joseph

The Lighter Side

"If you think your boss is stupid remember; you wouldn't have a job if he was smarter."
Albert Grant.

"I could have done this job myself in twenty minutes, but as things turned out I had to spend two days trying to find out why it had taken someone else three weeks to do it wrong."
JL McCafferty

"Nothing is as irritating as the chap who chats pleasantly to you while he's overcharging you."
Kin Hubbard



"How do they expect us to learn time management when every hour here feels like three hours, a week feels like a year, and the weekends fly by like ten minutes?"

**POLY OPTICS
AUSTRALIA PTY LTD**

ABN: 76 074 031 655
Unit 1/18 Leda Drive,
Burleigh, QLD, 4220
Australia

Phone: +61 7 5520 2222
Fax: +61 7 5520 2255
sales@fiberopticlight.com
www.fiberopticlight.com