

LED LIGHTING FOR A GENERATION



**YYZ** Lighting Inc. develops solid state (LED) lighting products for the architectural lighting, cove lighting applications as well as LED Screens for Media Façade Applications. We are a privately-owned company located in Pickering, Canada.

Established in 2004, we have developed a range of innovative LED lighting products for applications worldwide. The company has a deep commitment to thinking outside the box and work with designers and architects who need creative, hands-on assistance. We have a very strong group of component vendors who have been on the cutting edge of LED development for over a decade, and also draw upon decades of experience in other areas of design and manufacturing - ensuring that we produce stylish, functional, high quality products

We use only high-quality LEDs from companies such as Nichia, Cree, Lumileds, Samsung, Seoul Semi Conductors. Our circuit boards and controls are well designed to drive the LEDs well within the manufacturer specified parameters in order to maximizes the brightness, at the same time ensuring the longest life possible. Our aluminum fixtures are cast or extruded from high quality aluminum and then tempered and anodized to protect the surface and eliminate conductivity. Any plastic components are molded or extruded from compounds suitable to their application and will not yellow or crack under normal environmental conditions.

YYZ's current offering includes easy to use linear light fixtures for cove, accent and display lighting, Slim light panels, LED Screens as well as a versatile range of LED lighting components and controls that can be used in an almost infinite number of ways - we are limited only by the imagination of the designer. Our offering is growing on a continual basis - we suggest checking back often to see what's new.

We believe in the fact that when designed and manufactured properly, LEDs can provide illumination for a generation.

# ABOUT US

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# **OUR MISSION**

**The** mission of YYZ Lighting is to provide a range of high quality products for a variety of energy efficient lighting applications at reasonable price, ensuring longevity and flexible range of controls

#### ARCHITECTURAL



#### **FUNCTIONAL LIGHTING**



#### **MEDIA SCREENS / FACADE**





#### Architectural

Architectural lighting is a combination of art and technology. Architectural lighting basically emphasizes on three fundamental characteristics - aesthetic appeal, ergonomic aspect & energy efficiency.

The beauty and the architectural features of any structure or building in the night is enhanced by the way it is lighted up. YYZ has been involved in working closely with lighting designers and architects worldwide since our inception and has successfully implemented several stunning projects across the globe. This involves understanding the lighting intent of the designer or architect, understanding the limitations and coming up with options of standard or non-standard products to achieve the light effect at most optimum cost. Our team with an architectural mind set has always been able to come up with innovative solutions. YYZ currently offers a range of indoor and outdoor products for architectural lighting application.



#### **Functional Lighting**

Several products are being offered by YYZ for functional or ambient lighting applications. This ranges from products for cove lighting applications to direct and indirect lighting products. Many of these products have been installed worldwide for over 10 years and has always outlived its performance. Care is taken into the electronic design to offer the best possible efficiency at the same time ensuring maximum possible lumen output and long life. We also offer several mounting options and accessories to suit any or all applications.



### Media Screens / Façade

YYZ Offers a range of cost effective outdoor lighting products and LED Screens, both for Media Façade and Media Screen applications. Best possible resolution, brightness and compatibility with a wide range of control protocols is always the prime consideration in designing a system. Our products are designed keeping in mind the need for quick and easy maintenance. We offer a range of screens with various LED pitches to suit the application and the budget. Custom mounting design support is also provided.

# **COMPANY PROJECTS**

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### **Hilton Hawaii**



#### Lulu Marriot



# **Gold Souq**





## Wilshire Grand Hotel - Los Angeles, CA





# **Ritz Carlton Banglore**





## Nakheel Mall Riyad





### Souk Al bahr





# **Product Application**

YYZ Products are designed for a variety of application such as Indoor Cove Lighting, Accent Lighting, Wall Washing & Wall Grazing, Back Lighting Applications as well as similar outdoor applications. YYZ fixtures are unique in lighting performance and lumen output surpassing the competition. Please contact factory for custom applications or requirements.

