



WAC LIGHTING
Responsible Lighting™

Case Study | Z2 Restaurant and Lounge

WAC Lighting Adds Splashes of Color to the Z2 Restaurant and Lounge in Staten Island, New York



WAC provides energy efficient, color-changing LED Tape and other decorative lighting for Staten Island club and café.



Product used: Genesis
Model number: MP-LED311-BN/BN

How do you create a unique decorative look for a Staten Island, NY lounge that doubles as a restaurant/café and features the look of a casino lounge in Atlantic City?

Add 750 linear feet of WAC's InvisiLED® Tape Lights that were used for stunning accent and cove lighting throughout Z2, a 12,000-square foot restaurant and lounge located in the Charleston section of Staten Island, NY.

"I loved the color changing effects of WAC's LED Tape System, because it can adapt to the mood of the club," explained Steve Osman, owner of Z2. "WAC's InvisiLED® color-changing Palette and Daylight to Sunset systems, as well as the color constant Classic family, highlighted the club's architectural accents." The LED tape accented the striking Murano glass art, outlined the bar and booths, and highlighted the layered coves and molding on the walls and ceilings.

Easy to install and customize, the virtually invisible LED tape delivers a high quality light with precision and quality. The constant color InvisiLED® Classic 24-volt system was featured in four rich colors: white, red, blue and green.

The InvisiLED® Palette system is a color changing tape light that smoothly transitions through the entire visible color spectrum for unique and custom lighting effects. Colors progress in a constant, softly flowing manner with adjustable speed and brightness to adapt to the ever-changing mood of Z2. Using a wireless control system, Palette is programmed with acute accuracy to adjust the brightness, frequency, dimming and flashing.

WAC's InvisiLED® Daylight to Sunset tape changes the look of the interior space with the push of a button. The light segues from cool white to warm amber, mimicking the sun's gentle passage through the sky.



Product used: Palette / Daylight to Sunset
Classic 24V
InvisiLED® Tape Light

Model number: LED-TC-5-RGB (Palette)
LED-TC-5-WA (Daylight to Sunset)
LED-T24-5-AM (Classic 24V in Amber)



"With a complete spectrum of color choices, InvisiLED® allows the user complete control of the club's ambiance," explained Shelley Wald, President of WAC Lighting. "Our LED Tape Light system bathes the space in colors of light that reflect the ever-changing mood of the interior environment, offering all the colors of the rainbow at the fingertips of the club manager."

"The lighting is so impressive that many Z2 patrons are coming to us for their lighting needs," explained Peter Razzano, the Lighting Designer on the project. "Customers loved the youthful, colorful appeal featuring amethysts, purples, reds and greens."

"The client wanted an eclectic look that replicated a casino lounge in Atlantic City" continued Mr. Razzano, "As well as energy efficient lighting solutions that minimized maintenance and energy costs. With WAC Lighting, we accomplished both feats."

For a unique, dimensional look of glitz and glam, WAC's Optical Crystal Beauty Spots highlight the wall in the VIP Room. Beauty Spots create a dramatic visual effect by adding a custom sparkle to the space. Grouped together to create a customized pattern, the accent luminaires render a unique splash of illumination on the wall.

WAC's 2-Circuit low voltage Duorail was installed in a circular configuration at the top of the 20-foot ceiling in the Z2 dining area. Offering the sleek look of a monorail and an original intriguing design, Duorail is engineered for strong capacity and control, featuring two circuits that can be independently switched or dimmed. The industry's thinnest two-circuit low voltage system is just $\frac{3}{4}$ of an inch tall and a $\frac{1}{2}$ -inch wide. Using up to 600 watts at 24 volts, the rail features precision fabricated brass components and electroplated solid copper conductors to ensure durability and reliability.



Product used: Irix Beauty Spot
Model number: DR-301-CH (Canopy)
DR-G356-CL (Irix)

Above the bar are eight Genesis 9-watt LED pendants that provide a contemporary design statement while saving energy using the latest LED technology. Each pendant combines functional performance with ambient light and is designed with uplight and downlight LED engines for illuminating the countertop while providing a strong and consistent light source that delivers 210 lumens with an excellent CRI (Color Rendering Index) of 85. Genesis is constructed with a die cast aluminum body and a solid bubble glass sphere. Dimmable down to 15 percent, the pendant includes a replaceable LED module and offers a long 50,000-hour potential life.

"We are proud of the Z2 project as it showcases a variety of WAC luminaires in an array of stunning applications," continued Ms. Wald. "The lighting integrates energy efficiency with eye-catching aesthetic designs."

Z2 Restaurant and Lounge is located at 2935 Veterans Road West in Staten Island, New York and the phone number is 347-630-7058.

In charge of the lighting design was Peter Razzano of Lighting Palace, which is located at 2148 Flatbush Ave in Brooklyn New York. Lighting Palace's email address is lightpalace2@aol.com.

Kristy Smith of INO Designs Inc., in Rockville Centre, New York, was responsible for the interior design. For more information, INO Designs can be reached by phone at 1.888.898.7047 or visiting its website at www.inodesign.com.

For more information on WAC Lighting, call 1.800.526.2588 or visit the website www.waclighting.com

Project:

Z2 Lounge and Restaurant, Staten Island, New York

Lighting Design:

Peter Razzano of Lighting Palace
2148 Flatbush Ave, Brooklyn, New York
Email: Lightpalace2@aol.com
Tel. 718-252-7722

Interior Design:

Kristy Smith of INO Designs Inc

Lighting

WAC Lighting

WAC Product Used

Throughout Z2: Palette, Daylight to Sunset and Classic 24V InvisiLED® Tape lights

Bar area: Genesis - LED Quick Connect™ pendant with canopy

VIP room: Irix - Beauty Spot Crystal Collection with DR-301 canopy

Dining area: Duorail system