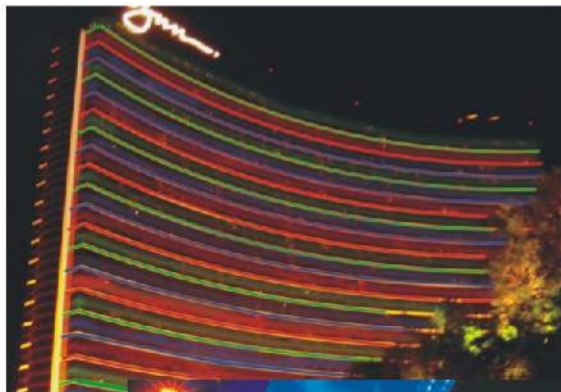


RGB LIGHTING



add colour to
cities

instapower®



From historical monuments to imposing, modern time glass structures - Instapower's RGB lighting strips help bring a city to life with different shades and hues of lighting.

The unique feature of the RGB lighting system is the use of Red-Green-Blue technology, referred to as RGB. By mixing proper ratios of RGB colors, white light can be achieved, and so can millions of other lighting combinations. This color flexibility can not be achieved in discrete LED based system.

The RGB Lighting system consists of two basic elements - the LED strip and the power-controlling unit. The complete light package integrates multiple LED strips into one continuous run, the length of which is determined by the requirement of the mounting location. LED strips are available in lengths of 40cm.



Lighting Specifications

Micro-controller based RGB colour mixing system

- Supply:** 80-300 VAC nominal
Internal mains power supply for one strip
External mains power supply for more than one strip
- Controls:** Four push-buttons
Single mode (red, green & blue), multimode, speed-up and freeze
- Display:** LCD display
- Power consumption:** Typical RGB lighting application requires only 4W per feet
- Light source:** • Super flux LEDs • Suitable for high current operation • High power output • Low thermal resistance • Specially designed for applications requiring high brightness than is achievable with a standard lamp • View angle-120°

Get the **instapower**®
Advantage

- **Fit it. Forget it:** No replacement, no maintenance
- **Quality Control:** Instapower employs the use of LEDs & other components manufactured by global market leaders

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