

U-Tel Technology Co., Ltd.

Dimmable LED MR16 lamps, LED AR111 lamps, LED PAR38 lamps, LED downlights, LED light bulbs



U-Tel Technology Co., Ltd., founded in 1999, has released a number of striking LED lamps, including the world's first 10W LED MR16, followed by a series of dimmable LED MR16, AR111, PAR38, down light and light bulbs.

In 2009, when the mainstream in the market was still focusing on 3W LED MR16, U-TEL rolled out the first 10W LED MR16 to replace the 50W halogen MR16 in terms of size, shape and brightness, successfully achieving the high lumens output and overcoming the heat dissipation problem. This technology is still leading the industry till today.

In the end of 2014, the company provides a latest dimmable 9W LED MR16 integrating Nichia's advanced LED, generating up to 98 lumens per watt and deliver color temperatures ranging from warm white 2700K to cool white 6500K, with a color rendering index (CRI) of 80 to 90-plus. U-Tel's AC12V LED MR16 can work with traditional AC transformers and dimmers, saving time and money searching for specific compatible kits.

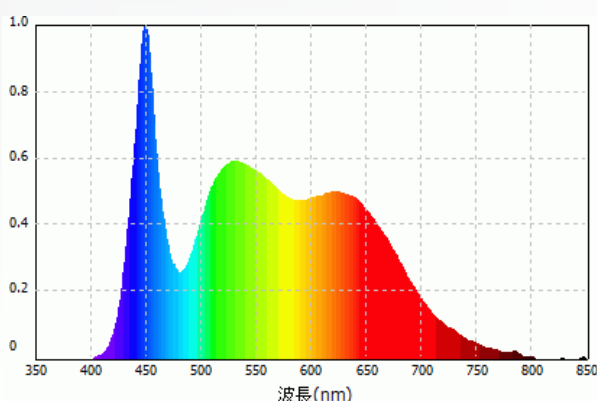
Other advantages offered by the company's lamps are a patented circuit design featuring stable brightness, flickering free, high power factor. In addition, no electrolytic capacitor and the all-aluminum die-cast thermal module elevate the reliability and lifespan of the lamps by a considerable amount.

In Q1 2015, U-TEL plans to release a series of LED lamps delivering a cool white 5500K light that emulates full-spectrum UV-free of sunlight with a CRI above 90, making it suitable for various applications including horticultural lighting, shorten the plant growth period and increase the plant productivity.

Study shows that high CRI, emulating sunlight's full spectrum light can ease the tension and smooth the nervous system, it is more ideal for hospital, school, research institute, office and factory. In addition, the high CRI makes the colors of lighting objects more vivid, suitable for photography studio, gallery, jewelry stores, museum, supermarket and restaurant, etc.



Spectrum of U-TEL Full-spectrum LED Lamp



U-Tel Technology Co., Ltd.

4th Fl., No. 117, Lide St., Zhongho Dist., New Taipei City, Taiwan 235

Tel: 886-2-2226-5908

Fax: 886-2-2228-7628

E-mail: utel@uteltech.com.tw

Website: www.uteltech.com.tw

