



LED lighting company - wholesales LED lights to the public directly via our online or offline

The skilled LED lights supplier, CLSA, determined by Melbourne is launching a new generation microwave sensor & auto-dimming LED tube for 24 hours lighting solutions

January 25, 2014-Australia - In most countries where cars are the dominant mode of transportation, parking lots are a feature of every city and suburban area. Shopping malls, sports stadiums, high-rises and similar venues often feature car parks of immense area. With the 24 hours intensive lighting and extend of parking areas, car parks become more and more energy-wasting by applying traditional lighting.

A new microwave sensor & auto-dimming www.clsa-led.com.au launched by CLSA is an excellent solution for 24 hours car parks. The newly launched T8 Led light operates with a built-in microwave sensor to one end of this LED tube, detecting object movement. The microwave sensor has an induction angle of 120 degrees with up to 7-10 meters in range. The sensor can be activated by either a car or a person moving toward the light source. Once motion is detected the lux level will increase from 20% to 100% (the lowest power consumption is ONLY amazing 2.8W), and vice versa. The potential savings are more than 85% and lasts 10 times longer than conventional fluorescent tubes in 24 hours operating environment.



This new product can have a tremendous improvement in lumen maintenance and light output after a long period of usage comparing with conventional LED tubes in 24 hours operating because the auto-dimming function gives the tube an important rest when no movement occurs. This rest can reduce sharply the heat released by the [led light distributor](#) and prolong the life span of key components.

But the traditional fluorescent tubes or even conventional led tube with infra-red sensors have an accelerated light depreciation and much shorter lifespan due to frequent switch-on or switch-offs. Obviously the new microwave sensor LED tube will be the best choice for car parks, corridors, and hospitals etc.

For more info, please visit the website: www.clsa-led.com.au

About Creative Lighting Solutions Aust. Pty Ltd

CLSA (Creative Lighting Solutions Aust. Pty. Ltd) is an Australian Company, specializing in high quality LED lighting products and solution services. CLSA wholesales [led light distributor](#) to the public online or direct factory outlet. It offers NOT ONLY products BUT ALSO lighting solution services. CLSA's engineers can also offer customers the bonus service of analyzing illumination level and light distribution through 2D or 3D rendering models for the new led light application.