

# **Tunisian red light source is resistant to low temperatures**





## Overview

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A new strain belonging to the genus *Kocuria*, designed PT10, was isolated from irradiated roots of the xerophyte *Panicum turgidum*.



## Tunisian red light source is resistant to low temperatures

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### Research Control Devices for LED Light Sources under

Hence, it is crucial to address the challenge of minimizing the effects of temperature on the electrical and light characteristics of LED light sources in

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### Ionizing-radiation-resistant *Kocuria rhizophila* PT10 isolated from the

During the investigation of the diversity of IRRPs from arid regions of Tunisia (unpublished data), an IR-resistant strain, designated K. rhizophila PT10, was isolated from irradiated roots of



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### Transcriptomic and physiological analysis reveals crucial biological

Transcriptomic and physiological analysis reveals crucial biological pathways associated with low-temperature stress in Tunisian soft-seed pomegranate (*Punica granatum* L.)

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### PowerPoint ??????????

The Laser Driven Light Source™ is a more recent variation of traditional pressurized xenon arc lamps. The key difference is the plasma of this specialized xenon bulb is only just initially

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### **Low-Temperature Synthesis of High-Pure Faujasite Zeolite from Raw**

Because of their distinct physicochemical characteristics, FAU zeolites are indispensable in a wide range of advanced technological sectors and have gained significant attention of researchers. In the

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### **LED Color Characteristics**

Correlated Color Temperature (CCT) is a metric that relates the appearance of a light source to the appearance of a theoretical black body heated to high temperatures. As a black body gets hotter, it

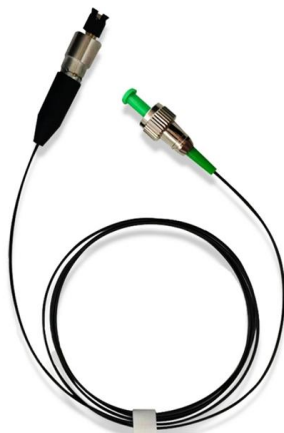
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### **Autolumination LED facts and Kelvin K Color**

These quantities are not adequate to measure the visual sensation of brightness, however, for two reasons: First, not all the radiation from a source lies in the

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### **TUNISIA Climate Fact Sheet**



Tunisia's temperatures range from an average monthly high of 30.5°C in mid-summer (July and August) to an average monthly low of 10°C in mid-winter (January) (Ministry of Foreign Affairs of the

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### Ultra-Low Temperature High-Power LED Lighting:

The results were clear: our ultra-low temperature LED lights delivered near-perfect performance, proving their durability and reliability in the most challenging

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### Various Light Sources and Their Use In Color Matching

It is used where a yellowish-red source is required. It is the predominant source/illuminant used for bot instrumental and visual color matching applications. Another source described as Horizon, an

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### Explained in detail: Colour temperatures of light sources

What does the light colour of a light source mean? The light colour describes a lamp's colour temperature and is measured in Kelvin (K). Light, and

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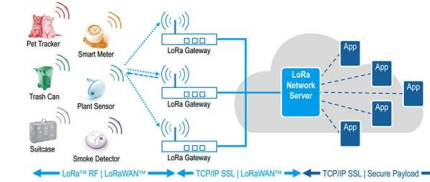




## Modeling biochemical composition of thermo

Modeling biochemical composition of thermo tolerant *Cosmarium* strain isolated from Tunisian Geothermal water, as function of temperature and light

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## Low-Temperature Synthesis of High-Pure Faujasite Zeolite

Because of their distinct physicochemical characteristics, FAU zeolites are indispensable in a wide range of advanced technological sectors and have gained significant attention of researchers.

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## Harissa

What is harissa? Harissa is a Tunisian hot chili paste, which is sometimes described as 'Tunisia's main condiment'. Bright red in color, it is served with most meals as

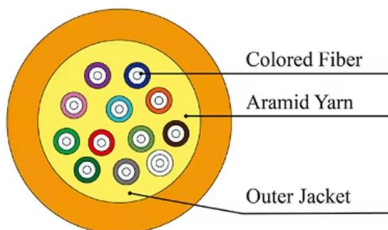
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## LED Light Color Temperature: 5 Common misconceptions

LEDs light are everywhere from your smartphone to your desk lamp. Energy efficient and long lasting they are today's smart choice. Still, a few myths surround them.

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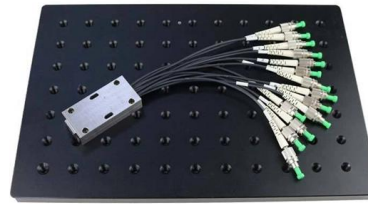




## Color Temperature

When the temperature of incandescent source is increased, more light is produced. The colour of the material changes from red at low temperature to yellow and finally to nearly white as the temperature

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## Explained in detail: Colour temperatures of light sources

The lower the colour temperature, the more orange the light appears, until it turns red as the temperature continues to drop. The yellowish light creates

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## Color Temperature of LED Light: A Complete Guide

What is Color Temperature? Color temperature refers to the hue of light and is typically expressed in units of Kelvin (K) which ranges from 1,000K to

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## Battery Operated Led Outdoor String Lights Tunisie

For outdoor spaces in Tunisia, where temperatures can fluctuate and dust can be prevalent, choosing lights with appropriate weatherproofing is paramount for sustained functionality

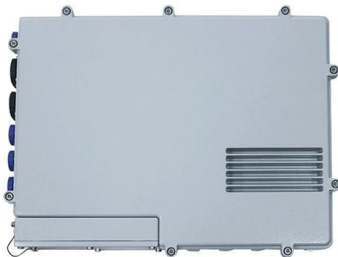
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## What you need to know about light sources and color evaluation

Everyone who evaluates color: Color evaluation will require light booths equipped with the proper light source, and software must be updated to calculate color differences

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## Climate and temperatures in Tunisia

A climate analysis for Tunisia including temperatures, humidity, rain days per month, hours of sunshine, water temperature and rainfalls

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## Molecular Expressions Microscopy Primer: Light and

If the color temperature of the light source is too low for the film, photomicrographs will have an overall yellowish or reddish cast and will appear

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## Various Light Sources and Their Use In Color Matching

**Common Light Sources** The lower the color temperature of the light source, the warmer or redder the source will be. Inversely, the higher the color temperature of the source, the cooler or bluer it will be.

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## Light Sources and Color Temperature

Light sources are usually characterized by their color temperature.

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