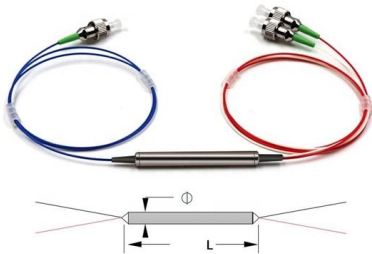




Sengari Multiwavelength Light Source for Rail Transit



Multi-Wavelength Quantum Light Sources on Silicon

Multi-wavelength quantum light sources are extremely desired in establishing communication links among multiple users for realizing quantum

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Sci-Hub , Efficacy of multiwavelength light therapy in the treatment of

Efficacy of multiwavelength light therapy in the treatment of pressure ulcers in subjects with disorders of the spinal cord: A randomized double-blind controlled trial.

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Development of multiwavelength excitation light source for

The light source consists of Xenon Lamp (300W), light guide module including motorize filter wheel equipped with optical filters with corresponding to wavelength bands, servo motor, motorize iris, a

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Multi-Wavelength Quantum Light Sources on Silicon

Abstract Multi-wavelength quantum light sources are extremely desired in establishing communication links among multiple users for realizing quantum networks.



(PDF) A Multi-Area Illumination Adjustment Method based on Metro

The article proposes a multi-area, intelligent lighting control model based on passenger flow density to realize the dynamic adjustment of lighting intensity in each area, effectively enhance

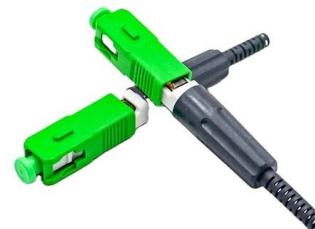
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Quantifi Photonics launches first CW-WDM MSA-compliant laser test source

The Laser 1300 Series complies with the CW-WDM MSA specifications that standardizes multi-wavelength optical sources. "It's well known that the external light source is a critical

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High-quality multi-wavelength quantum light sources on silicon nitride

Multi-wavelength quantum light sources, especially at telecom band, are extremely desired in quantum information technology. Despite recent impressive advances, such a quantum light source with high

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doi:10.1016/j.apmr.2004.03.028

Conclusions: Multiwavelength light therapy from a galli-um-aluminum-arsenide laser source did not influence overall healing pressure ulcers. Limited evidence suggested that it improved healing of

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Multi-Channel LED Light Source

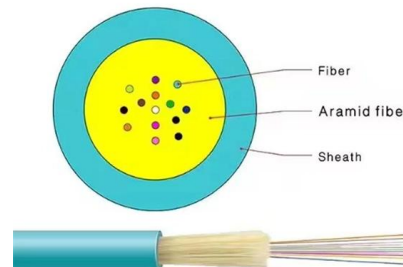
The Prizmatix CombiLED is a multi-channel single-output Fiber-Coupled LED source. CombiLED light engine combines, by dichroic mirrors, multiple high-power collimated LEDs, into a single output. The

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Multiwavelength locker integrated wide-band wavelength-selectable light

A wide-band wavelength-selectable light source module having an integrated multiwavelength locker has been developed. An eight-distributed-feedback (DFB) arrayed monolithic light source was

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Digitalizing Light Rail signaling

This future signaling concept for light rail will no longer require traditional signaling hardware, including trackside balises or antennas, thanks to wireless connectivity via 4G.

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TCRP Report 57: Track Design Handbook for Light Rail Transit (Part A)

transit agencies have frequently relied on practices developed primarily for heavy rail transit and freight operations that are not well suited for light rail transit systems.

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Simulation and Measurement of Multi-source Electromagnetic

The safety of the equipment in the communication room is the basis to ensure the reliable operation of the urban rail transit. Therefore, it is of great signifi.

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Sustainable and smart rail transit based on advanced self-powered

With the continuous, stable, and sustainable energy supply from self-powered devices, 15 intelligent algorithms deployed for optimizing and monitoring rail transit can adapt to changing

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Research Report and Findings: Light Rail Technology Scan and Case

- Light rail fatalities to pedestrians not in a crosswalk and those in crosswalks were second highest of all transit modes, following transit bus.
- Light rail had the largest increase in pedestrian-in-crosswalk

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Multi-Wavelength Photoplethysmography Device for the Measurement

Abstract The purpose of this study was to develop a multi-wavelength photoplethysmography (MWPPG) device for studying the skin microvasculature. Microvasculature, in general, is an important part of



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Multiwavelength Observations of GRB 050820A: An

We present observations of the unusually bright and long γ -ray burst GRB 050820A, one of the best sampled broadband data sets in the Swift era. The γ -ray light curve is marked by a soft precursor

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Research on Intelligent Lighting Control System of Urban Rail Transit

For the lighting characteristics of urban rail transit stations, the feasibility of applying the I-bus to the field of urban rail transit is studied. Combined with the engineering project, the application of the system



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Multi-Wavelength Quantum Light Source with Dual Pumps

We demonstrate a multi-wavelength quantum light source utilizing dual pumps and realize the generation of 25-pair correlated photons in a silicon nitride micro-ring resonator. The properties of

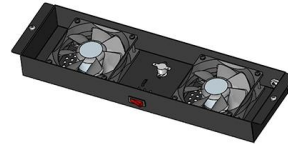
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Behavioral photosensitivity of multi-color-blind medaka: enhanced

Background The behavioral photosensitivity of animals could be quantified via the optomotor response (OMR), for example, and the luminous efficiency function (the range of visible

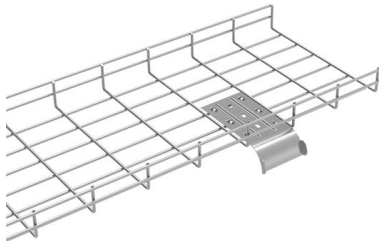
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[2209.11417] High-quality multi-wavelength quantum light sources on

Multi-wavelength quantum light sources, especially at telecom band, are extremely desired in quantum information technology. Despite recent impressive advances, such a quantum

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A method for short-term passenger flow prediction in urban rail transit

Short-term passenger flow prediction is a critical component of urban rail transit operations. However, predictions of passenger flow are mostly focused on one station, and land use,

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Electromagnetic Field Tests of a 1-MW Wireless Power Transfer

Recently, we applied a 1-MW WPT system on the light rail transit of Korea-automated guideway transit (K-AGT) and measured the EMF and EMI levels in various environments during a

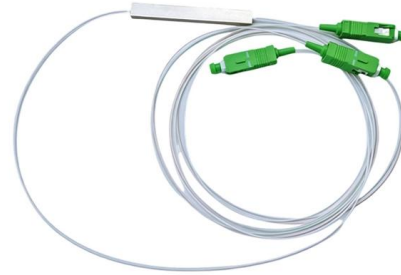
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Fatigue life analysis of subway e-clips under multiwavelength rail

Request PDF , Fatigue life analysis of subway e-clips under multiwavelength rail corrugation excitation , Fatigue-induced clip fractures are the most common type of damage in

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Perception Method of Abnormal Events in Rail Transit based on Multi

In this paper, we propose a method of rail transit abnormal event sensing based on multi-source point cloud information. It can sense rail transit abnormal events in different areas of rail transit station

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