Octa Light Player

Multi-channel light source

The Octa Light Player from Telelumen is a multi-channel light synthesizer with an 8-channel, full-spectrum, dynamic light source with high-quality color rendering that can be installed in the ceiling and replace conventional light sources. It covers the complete temperature range of 1500 K to 20000 K (e.g., fire to blue sky) and can generate standard illuminants such as D50 and D65.

Main Features

- Spectrally tunable light source
- Temperature range of 1500 K to 20000 K
- Peak wavelengths from near UV to deep red

Octa Light Player use case

This light source is ideal for research environments and test labs, including camera test labs. The Octa Light Player is an excellent addition to test labs looking to control their test environment further.

Multi-channel

Installed in a hospital

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At a Glance	Octa Light Player
Principle	Multi-channel light source for color-critical work environment
Color channels	8 (various options from 365 nm to 660 nm)
Correlated Color Temperature (CCT)	1500 K - 20000 K
PWM dimming	>250:1
PWM frequency	32 kHz
Data and Control	Ethernet
Weight	5 kg

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