

CRTA

Walk All Over CRTA Luminaire - Designed for Cleanroom Applications!



The CRTA from Certolux is a specification grade luminaire designed for cleanrooms that utilizes walkable composite ceiling systems. Engineered for durability and serviceability, our CRTA fixture allows for above-ceiling access and integrates seamlessly with a variety of ceiling thicknesses, including 2", 3", and 4". With its robust construction, the CRTA is built to withstand walking loads and is rated for a static load of 800 pounds without sustaining damage, making it a reliable choice for high-performance cleanroom environments.

Designed to meet the most stringent cleanroom requirements, the CRTA is **ISO-3 cleanroom rated** and **UL Listed for wet locations**. It is also **NSF2 and IP65 certified**, ensuring it is both dust-tight and water-resistant, making it ideal for environments that require frequent and rigorous cleaning practices. Additionally, the fixture has been tested according to **ASTM-72** and **E2322** for strength and load resistance. With **HazLoc approval**, CRTA ensures safe and reliable operation even in hazardous locations.

CRTA features high-efficiency LED board modules that provides consistent lumen output, color accuracy and energy efficiency. The fixture also supports Amber LED arrays, available as standalone or in combination with white LEDs. Designed for longevity, CRTA boasts a L70 lifetime exceeding 60,000 hours with field-replaceable and commercially available LED modules for easy maintenance and long-term performance.

With its rugged construction, advanced cleanroom certifications, and high-quality lighting performance, CRTA is the ideal solution for pharmaceutical facilities, laboratories, biotech environments, and other controlled spaces that demand the highest level of safety and reliability.

CERTIFIED To Perform

Features:

- Up to 25000 lumens
- Ceiling compatibility 2"-4" thick
- Convenient lift handles
- Serviceable from above

Options:

- Emergency battery backup
- Optional 90 CRI
- Enhanced lens luminance



Available sizes: 1x4, 2x2 and 2x4