# Slim Profile.
# Powerful Performance.

SimpleSeal® Shallow Plenum Luminaire (CSSGI)



Engineered for cleanroom and clean space installations, the **SimpleSeal® Recessed Shallow Plenum Luminaire** (CSSGI) delivers reliable performance while preserving ceiling integrity and meeting stringent compliance requirements. With an ultra-shallow profile under 1.5 inches, CSSGI maximizes plenum space while delivering uniform, high quality illumination where it's needed most.

Suitable for ISO Class 5–8 environments, CSSGI features high performance back-lit LEDs that provide uniform luminance and enhanced visual comfort. Improved efficacy and standard 90 CRI support accurate visual tasks while reducing glare and maintaining controlled environment requirements.

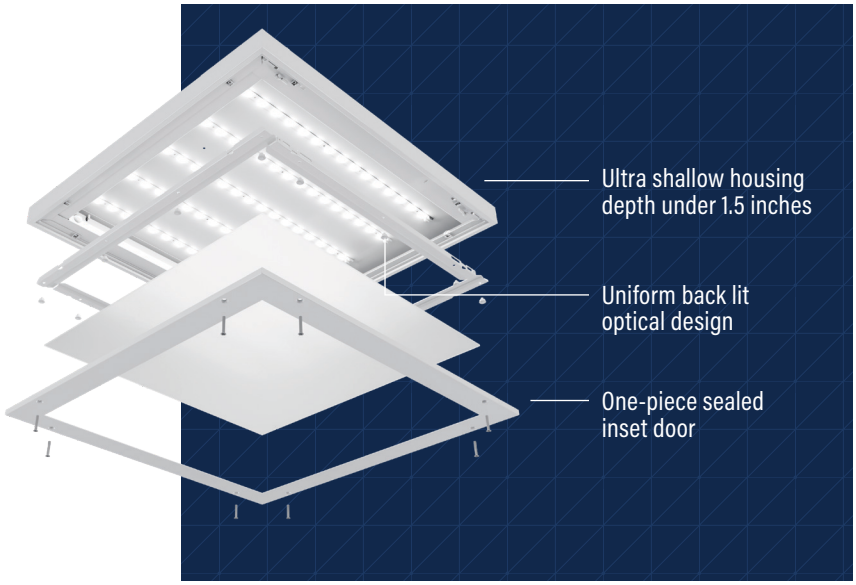
A one-piece sealed door construction improves cleanability and reduces potential leak paths while simplifying installation and long-term maintenance. Designed for grid ceiling installations, CSSGI integrates seamlessly into controlled environments where precision and reliability matter.

## Key Features

- Delivered lumen range: 2,805 - 8,277 lm
- Input power: 24 – 62 W
- Efficacy: 114 – 135 lm/W
- Standard 90 CRI
- Suitable for ISO 5-8 cleanrooms and clean spaces

Nominal sizes: 2' × 2', 2' × 4'

Installation type: Grid




www.kenall.com | P: 800-4-Kenall | F: 262-891-9701 | 10200 55th Street Kenosha, Wisconsin 53144

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