Kenall’s SimpleSeal CTD Series LED luminaires are designed specifically for sensitive cleanroom applications, including semiconductor manufacturing. Available in white or amber, these low profile fixtures support unidirectional (or laminar) airflow systems without compromising air quality.

The CTD’s low-profile housing also eliminates the shadows caused by longer profile luminaires, which may create the appearance of a dark, cavernous ceiling. The result? A clean, uniformly-lit ceiling that allows air to flow unimpeded so that highly efficient particulate air (HEPA) filters can work efficiently.

CTD Series
- Delivered lumen range: 4,241lm – 11,579 lm
- Input Power: 52W – 106W
- Efficacy: 82–117 lm/W
- Optical system reduces glare and improves visibility
- Low profile construction for a modern aesthetic

Nominal sizes
- 4', 8'

Installation Types
- Surface grid mount – continuous row option

Lamp Type
- LED

ISO 3
Class 1

A brand of legrand®

Kenall