

JLC • tech *for Healthcare*

How JLC-Tech can help your healthcare project

IMPROVED INDOOR ENVIRONMENTAL QUALITY

More and more it has been shown that the environment directly affects the human health status. The T-BAR LED requires no cutting of tiles or modification of the grid allowing the suspended ceiling system to maximize its function of absorbing sound, reflecting light, and improving indoor air quality – all critical components for the health and wellness of the people occupying the space.

THE CORRECT LIGHTING FOR YOUR SPACE

There are many different lighting requirements in medical care facilities. The T-BAR LED's slim profile allows for light to be directed where needed. JLC-Tech offers a variety of optical solutions that include glare control for UGR compliant designs, as well as indirect and wall wash lighting.

NO MORE ARGUING OVER PLENUM OCCUPANCY

Medical care facilities are typically cluttered with an array of ceiling-mounted utilities and devices that argue for space in the plenum. The T-BAR LED replaces the cross member in the grid, leaving the space above and around the ceiling plane completely unoccupied, helping to facilitate the coordination of these vital devices.

MEET WELL AND UL STANDARDS SUPPORTING CIRCADIAN LIGHTING

Designing for Well Circadian Lighting points or UL 24480 to promote occupant well-being? JLC-Tech is proud to offer our factory support with SPD's available for EML and CS calculations on our T-BAR LED lighting.

ENJOY FLEXIBILITY

Medical facilities and health care spaces are continuously being redesigned and re-purposed. The modular design of the T-BAR LED with tool-free installation and safe Class 2 wiring, allows for easy reconfigurations in flexible use spaces and the ability to put light directly where desired.

EASY TO CLEAN

IP65 rated and anti-microbial paint options are available.

Applications

- Nursing Stations
- Lobby and Waiting Rooms
- Patient rooms
- Corridors
- Common areas
- Foyer and Entryway
- Labs and Pharmacies
- Assisted Living Facilities
- Fitness/Rehab

➤ *Visit our gallery page to view more applications.*



Shady Grove Fertility – Rockville, MD
E4H Environment for Health Architecture



Growing Smiles Pediatric Dentistry – Lawrence, KS
Architect One
Latimer Sommers & Associates