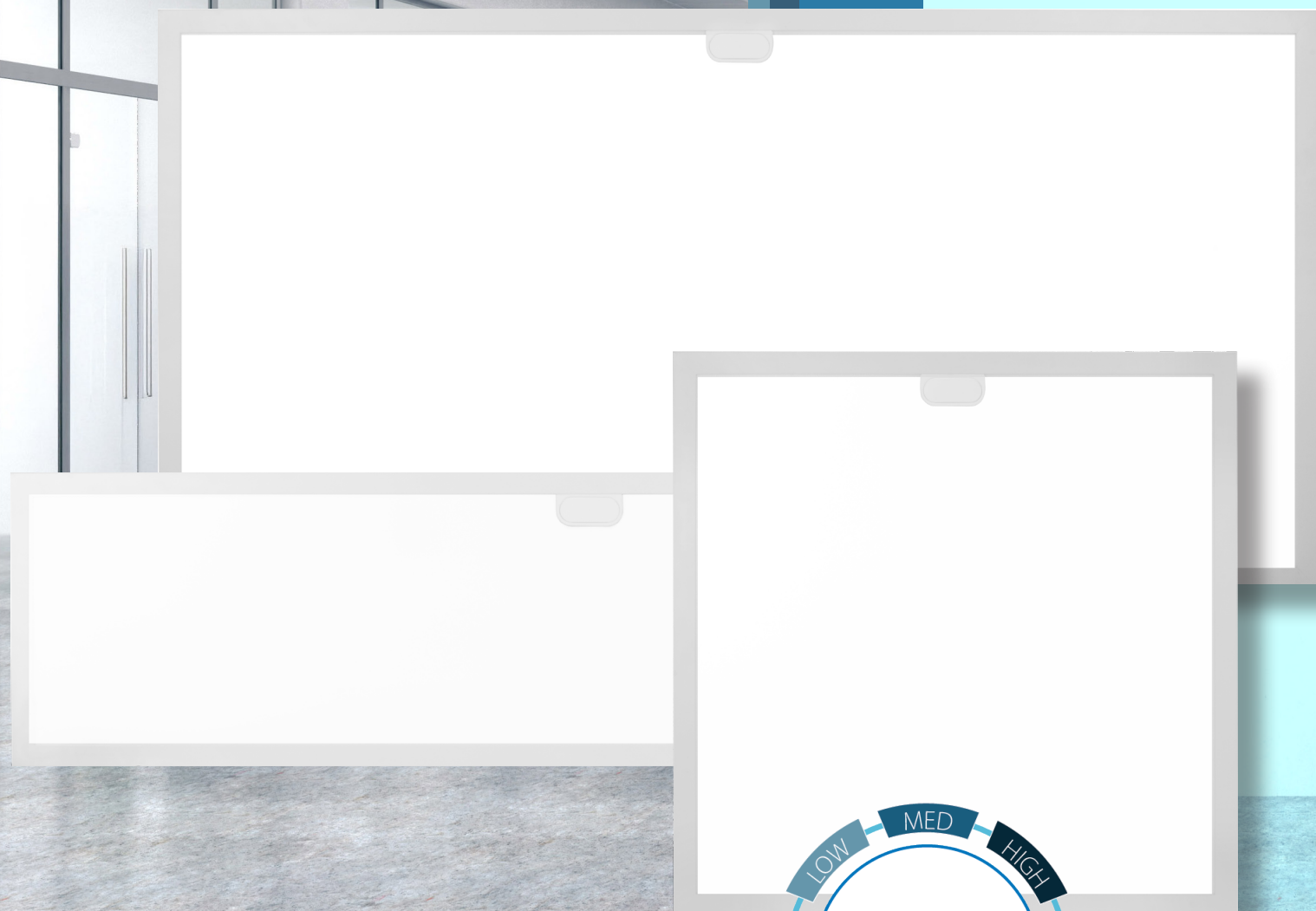
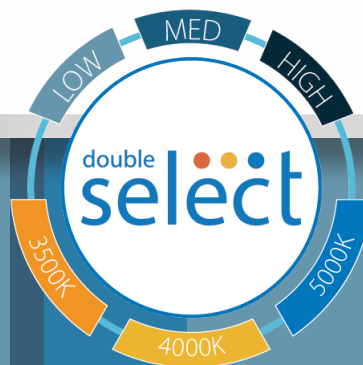


NICOR®



TGL4S

Selectable LED Backlit Troffer



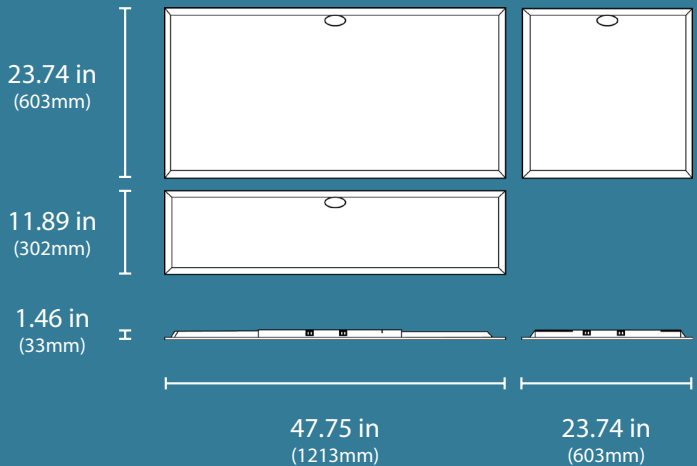


TGL4S

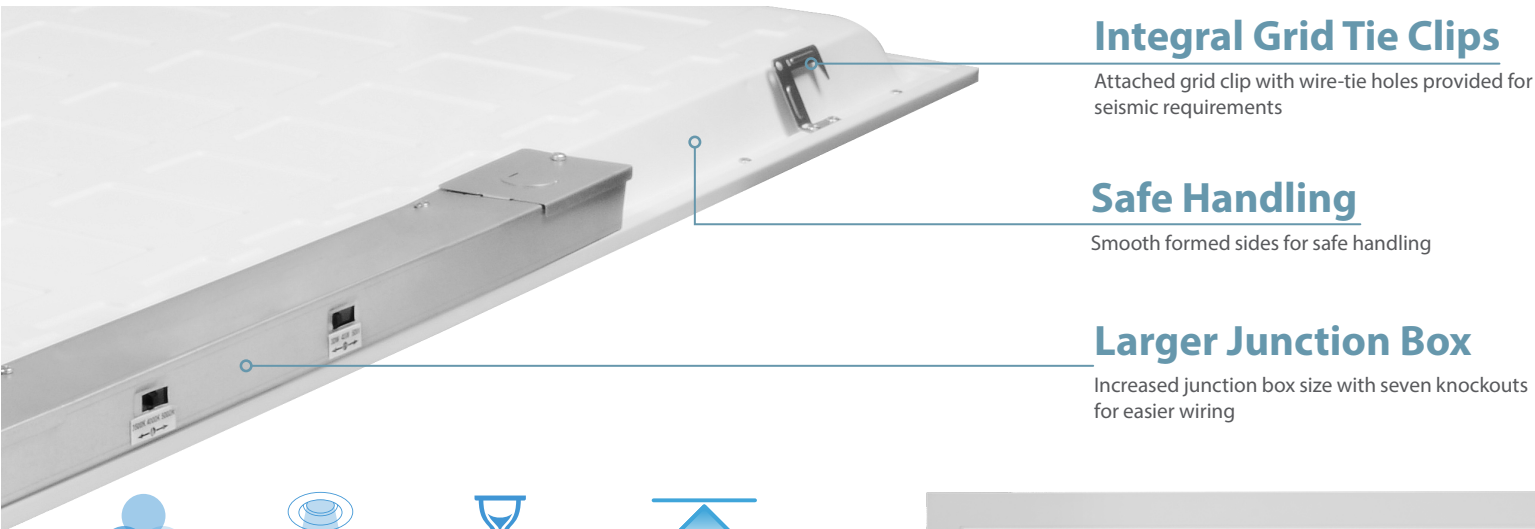
Selectable LED Backlit Troffer

The TGL4S is a high-performance, contractor-grade LED troffer designed to meet the demands of commercial environments. It features an Integrated sensor-ready socket, a large, highly accessible junction box and a sealed, maintenance-free chamber with a seamless aluminum frame, it effectively keeps out dust and insects. The fixture is equipped with a precision-engineered, textured diffuser that provides maximum lumen output and uniform light distribution, eliminating hot spots or shadowing. Available with selectable CCT and lumen output options, users can choose between 3500K, 4000K, or 5000K CCTs, as well as low, medium, or high lumen outputs. Additionally, it holds the DLC 5.1 Premium certification, ensuring exceptional quality and performance. Ideal for offices, hospitals, and a variety of other commercial spaces, the TGL4S offers a reliable and efficient lighting solution.

Dimensions



FEATURES



Integral Grid Tie Clips
Attached grid clip with wire-tie holes provided for seismic requirements

Safe Handling
Smooth formed sides for safe handling

Larger Junction Box
Increased junction box size with seven knockouts for easier wiring

CRI
80+

Lumens
2433-6079

Lifetime
>54000 hrs

Beam Angle
113-115°

Sealed Light Chamber
Prevents ingress of dust or insects

Sensor-Ready
Sensor-ready socket allows for a seamless integration with occupancy sensors



Selectable CCT
External switch allows easy CCT Selection: 3500K, 4000K, or 5000K



Selectable Wattage
External switch allows easy wattage selection: 20W, 25W and 30W for 1'x4' and 2'x2', 30W, 40W and 50W for 2'x4'



Ordering Information								Example: TGL42240SUS8
Series	Version	Size	Wattage	Voltage	CCT	CRI	Sensor Ready	EM (Optional)
TGL	4	14 (1 x 2)	30S (20/25/30)	U (120-277V)	S (3.5/40/50)	8 (80+)	S (Sensor ready)	Blank (none)
		22 (2 x 2)	30S (20/25/30)					E1 (EMB045)
		24 (2 x 4)	30S (30/40/50)					E2 (EMB080)

See spec-sheet for additional ordering information.





Warehouse Locations

Albuquerque, NM · Buford, GA · Roseville, CA