



LUMINAIRE REQUIREMENTS:

1. CONSTRUCTION: LOW PROFILE SOLID, SEALED SEAMLESS ALUMINUM FRAME FOR STRENGTH 1x4, 2x2, 2x4 WITH A DEPTH OF ONLY 2.19".
2. LENS: SATIN WHITE LENS USING PMMA LIGHT GUIDE PLATE RESISTING YELLOWING AND NO LIGHT LEAK.
3. DRIVER: EXTENDED LIFE HIGH EFFICIENCY WITH L97/60,000 HOURS WITH 0 TO 10VOLT DIMMING STANDARD.
4. ELECTRICAL: 120, 277, 347V, MVOLT. 3000K, 3500K, 4000K, 5000K; 80 CRI.
5. MOUNTING: T-GRID CEILING $\frac{1}{16}$ " AND $\frac{3}{16}$ ", SURFACE, RECESSED HARD CEILING AND SUSPENDED.
6. CONTROLS: EMBEDDED PIR, DUAL TECH OCCUPANCY/DAYLIGHTING SENSORS, NIGHT, NIGHT AIR, JOT, DALI, AND STEP DIMMING.
7. EMERGENCY OPTIONS: BATTERY BACKUP, GTD (GENERATOR TRANSFER DEVICE) AND EMG MODULE FOR INVERTER/GENERATOR TRANSFER USING NIGHT CONTROLS.
8. LISTINGS: IC RATED, IP5x RATED, NSF SPLASH ZONE 2, TESTED TO ISO 1466-1: SUITABLE FOR ISO CLASS 5-9 "POSITIVE AND NEGATIVE" PRESSURE CLEAN ROOMS, CSA CERTIFIED TESTED TO ULI598.
9. WARRANTY: 5-YEAR LIMITED WARRANTY.

DETAIL BASED ON LITHONIA LIGHTING "EPANL" SERIES

TYPE	LUMENS	LAMP TYPE	INPUT WATTS	VOLTAGE	MOUNTING

LED EDGE-LIT FLAT PANEL