

LUMINAIRE REQUIREMENTS:

- 1. HOUSING DIE—FORMED, COLD—ROLLED STEEL, WITH REINFORCEMENT RIBS FOR RIGIDITY; WHITE ENAMEL FINISH APPLIED AFTER FABRICATION. OPTIONAL LENGTHS OF 2FT OR 4FT.
- 2. REFLECTOR ASYMMETRICAL, LOW-IRRIDESCENT, SEMI-SPECULAR ANODIZED ALUMINUM OR HIGH-REFLECTANCE, WHITE ENAMEL PAINTED STEEL.
- 3. LIGHT SOURCE SOLID STATE LEDS WITH MINIMUM 50K HOURS RATED LIFE AT L70, 3500K CCT UON, MINIMUM 80 CRI, MAXIMUM 4-STEP MCADAM ELLIPSE BINNING TOLERANCE FOR COLOR CONSISTENCY, AND MINIMUM EFFICACY OF 90 LUMENS/WATT. INITIAL LUMEN OUTPUT AS INDICATED IN LUMINAIRE SCHEDULE.
- 4. DRIVER REPLACEABLE, INTEGRAL, HIGH-EFFICIENCY DRIVER WITH MINIMUM 0.9 PF, OPERATING VOLTAGE OF 120-277V, THERMAL MANAGEMENT, < 20% TOTAL HARMONIC DISTORTION. ON-OFF CONTROL OR FULLY DIMMABLE AS INDICATED.
- 5. CERTIFICATION UL 1598, DAMP LOCATION, DLC QUALIFIED, AND ROHS COMPLIANT. COMPLIES WITH LM79, LM80 AND TM21 TESTING STANDARDS. UL 924 WHEN EQUIPPED WITH EMERGENCY BATTERY BACK—UP.
- 6. MOUNTING RECESSED IN HARD OR ACOUSTICAL TILE CEILING.
- 7. OPTIONS PERFORATED OR VERTICAL BLADE DIFFUSER.
- 8. THIS SKETCH IS A NON-PROPRIETARY GRAPHIC REPRESENTATION OF A LUMINAIRE THAT MAY MEET THE SPECIFICATION REQUIREMENTS. IT IS NOT INTENDED TO INDICATE A CERTAIN MANUFACTURER OR PREFERENCE.

LED LINEAR WALL WASH

REVISED: APRIL 2016 | LIGHTING PLATE: NL-17