



GENERAL DISCLAIMER: Calculations have been performed according to IES standards and good practice. Some differences between measured values and calculated results may occur due to tolerances in calculation methods, testing procedures, component performance, measurement techniques and field conditions such as voltage and temperature variations. Input data used to generate calculations such as fixture type, fixture dimensions, reflectances, furniture and architectural elements significantly affect the lighting calculations. If the real environment conditions do not match the input data, differences will occur between measured values and calculated values. * L.L.F. Determined Using Current Published Lamp Data NOTE TO REVIEWER: Total Light Loss Factor (LLF) applied at time of design is determined by applying the Lamp Lumen Depreciation (LLD) from current lamp manufacturer's catalog, a Luminaire Dirt Depreciation (LDD) based on IES recommended values and a Ballast Factor (BF) from current ballast specification sheets. Application of an incorrect Light Loss Factor (LLF) will result in forecast of performance that will not accurately depict actual results. For proper comparison of photometric layouts, it is essential that you insist all designers use correct Light Loss Factors.	 CONNECTICUT MASSACHUSETTS RHODE ISLAND MAINE NEW HAMPSHIRE VERMONT PHONE: 877-886-2843 FAX: 877-886-2844 www.apexlight.com	PROJECT TITLE: LITTLETON COMMONS DATE: 1/4/2023 DRAWING TITLE: SITE LIGHTING POINT CALCULATION SCALE: 1"=20'-0" DATE: 1/4/2023 DRAWN BY: DC SHEET: SL-1C
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