



NOTE: 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.

LUMINAIRE REQUIREMENTS:

1. HOUSING – DIE-CAST ALUMINUM HOUSING WITH POWDER COAT FINISH.
2. OPTICS – BUG UPLIGHT RATING OF U0.
3. LIGHT SOURCE – SOLID STATE LEDS, 3000K CCT UON, MINIMUM 80 CRI UON, AND MINIMUM EFFICACY OF 20 LUMENS/WATT UON. INITIAL LUMEN OUTPUT AS INDICATED IN LUMINAIRE SCHEDULE.
4. DRIVER – REPLACEABLE, INTEGRAL, HIGH-EFFICIENCY DIMMABLE DRIVER WITH MINIMUM 0.9 PF, OPERATING VOLTAGE OF 120-277V, THERMAL MANAGEMENT, AND < 20% THD. ON-OFF CONTROL AND FULLY DIMMABLE DOWN TO 10% MINIMUM OR AS INDICATED IN LUMINAIRE SCHEDULE.
5. CERTIFICATION – UL LISTED FOR WET LOCATION, ROHS COMPLIANT. COMPLIES WITH IES LM79, LM80 AND TM21 TESTING STANDARDS.
6. MOUNTING – ALUMINUM BASE PLATE FOR MOUNTING ON GROUND SOCKET, CONCRETE ANCHOR, OR MOUNTING PLATE.
7. OPTIONS – EMERGENCY BATTERY BACK-UP, SHAPE, FINISH, HEIGHT, AND LIGHT DISTRIBUTION.

LED ILLUMINATED BOLLARD

REVISED:

NOVEMBER 2020

LIGHTING PLATE:

XL-4