



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 – HIGH-IMPACT RESISTANT, FULLY GASKETED HOUSING CONSTRUCTED OF STAINLESS STEEL OR HEAVY-DUTY DIE CAST ALUMINUM. SIZE AS INDICATED IN LUMINAIRE SCHEDULE.
2. OPTICS – UV-STABILIZED, HIGH-IMPACT, FROSTED POLYCARBONATE OR GLASS LENS.
3. LIGHT SOURCE – SOLID STATE LEDS, 4000K CCT UON, MINIMUM 80 CRI UON, AND MINIMUM EFFICACY OF 90 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. DLC QUALIFIED. COMPLIES WITH IES LM79, LM80 AND TM21 TESTING STANDARDS. MEETS UL844 REQUIREMENTS FOR CLASS 1 DIVISION 2 HAZARDOUS LOCATIONS.
6. MOUNTING – CEILING OR WALL SURFACE-MOUNTED.
7. OPTIONS – INTEGRAL OCCUPANCY SENSOR, EMERGENCY BATTERY BACK-UP.

LED HAZARDOUS LOCATION LIGHT

REVISED:

NOVEMBER 2020

LIGHTING PLATE:

NL-22