



LUMINAIRE REQUIREMENTS:

1. HOUSING/BACKPLATE – ONE-PIECE, DIE-CAST ALUMINUM WITH BAKED-ON POLYESTER POWDER COAT FINISH IN DARK BRONZE.
2. DIFFUSER – CLEAR PRISMATIC, UV-STABILIZED, INJECTION-MOLDED ACRYLIC LENS PROVIDED WITH SILICON GASKET TO CREATE WEATHERPROOF ENCLOSURE. STAINLESS STEEL SCREWS FASTEN LENS TO HOUSING. POLISHED INTERNAL ALUMINUM SHROUD OVER TOP HALF OF SIDES AND FRONT ALONG WITH TOP OF FIXTURE PROVIDE LOW PROJECTION OF LIGHT OUTPUT.
3. LAMP SOCKET – INTEGRAL, PRE-WIRED PORCELAIN LAMP SOCKET WITH NICKEL-PLATED SCREW AND CENTER CONTACT (HID OPTION). 4-PIN THERMOPLASTIC (COMPACT FLUORESCENT OPTION).
4. BALLAST – CLASS P, HIGH POWER FACTOR ( $\geq .95$ ), PROGRAMMED RAPID START ELECTRONIC TYPE WITH  $\leq 10\%$  TOTAL HARMONIC DISTORTION FOR COMPACT FLUORESCENT LAMPS, OR  
PREWIRED, ENCASED AND POTTED (ENCAPSULATED), CONSTANT-WATTAGE AUTOTRANSFORMER, HIGH POWER FACTOR ( $\geq .90$ ), CORE AND COIL TYPE FOR USE WITH HID LAMP OPTION.
5. LAMPS – COMPACT FLUORESCENT WITH 4-PIN BASE OR METAL HALIDE, TYPICALLY WITH WATTAGES AS INDICATED. SEE LIGHTING FIXTURE SCHEDULE.
6. CERTIFICATION – UL LISTED AND LABELED FOR WET LOCATIONS.
7. OPTIONS – LENS OPTIONS INCLUDE FULL FACE SHIELD WITH UP OR DOWN LIGHTING OR FULL FACE SHIELD WITH SIDES CLEAR. PHOTOCCELL ALSO OPTIONAL.
8. OTHER – LOW-WATTAGE COMPACT FLUORESCENT FIXTURES DO NOT REQUIRE BALLAST HOUSING AS SHOWN.

WALL-MOUNTED HALF-SHIELDED CUTOFF FIXTURE