Economy Shoebox Type Area Light with 1,000 Watt Metal Halide 8 inch Pole Mounting Bracket and Convex Lens. Part #: 1000-MH-ESBC

**Product Description:** This rugged shoebox style area light includes a 1000 watt pulse start metal halide lamp with a quad-tap ballast (120, 208, 240 and 277 Volt). 480 volt option is available with a surcharge. This fixture is classified as a full cut-off luminaire if purchased with a convex lens and mounted parallel to the ground (0 degree horizontal angle).

**Housing:** The housing is made of formed aluminum and has a hinged door frame for easy maintenance. 4 screws affix the lens frame assembly to the housing. The lens is made of heat and impact resistant tempered glass and is available in Flat and Convex versions. This fixture includes a 8 inch long pole mounting bracket.

**Socket:** Porcelain 5KV Pulse Rated Mogul Base with Nickel Plated Screw Shell.

**Photocell:** Field-installed photocell option is available. Please choose the voltage for the photo-cell when ordering. We recommend that this fixture and its optional photo-cell are installed by a licensed electrician.

This fixture is UL listed for wet locations
EPA = 2.3 square feet
Fixture weight is 43 lbs.

**Bulb Characteristics:**
- Bulb Size: BT56
- Bulb Finish: Clear
- Base: Mogul
- MOL (Maximum Overall Length) (in.): 15.38
- LCL (Light Center Length) (in.): 9.5
- Lamp Watts (Nominal): 1000
- Approx. Initial Lumens: 110,000
- Approx. Mean Lumens: 86,000
- Average Rated Life (Hours): 15,000
- Color Temperature (K): 4200
- CRI (Color Rendering Index): 65

**Ballast Characteristics:**
- Input Volts (60 hz): 120, 208, 240, 277
- Input Watts: 1106, 1106, 1085, 1085
- Approx Line Current (Amps): 9.3, 5.3, 4.6, 4.0
- Circuit Type: CWA
- ANSI: M47
- Insulation Class: H
- Power Factor: > 90%
- Regulation:
  - Line Volts: ±10%
  - Lamp Watts: ±10%
- Min. Ambient Starting Temp.: -20°F/-30°C
- High Potential Test (Volts):
  - 1 Minute: 2000
  - 1 Second: 2400