

**Specifications**

- |  |   |                                      |   |
|--|---|--------------------------------------|---|
| <b>A</b> Extruded aluminum mounting plate/driver cover | <b>C</b> Extruded aluminum heat sink/fixture head | <b>F</b> Aluminum reveal plates      | <b>K</b> Lens door                              |
| <b>B</b> Extruded aluminum driver housing              | <b>D</b> LED light engine                         | <b>G</b> Cutoff visor (flared shown) | <b>L</b> Aiming latch                           |
|  | <b>E</b> Integral electronic driver               | <b>H</b> Decorative cover            | <b>M</b> Acrylic lens (OP, VP, FP options only) |
|  |   | <b>J</b> Aluminum sidearms           | <b>N</b> Door retaining screws                  |

**Features**

- Adjustable aiming for fine tuning of ceiling uniformity
- All aluminum and stainless steel construction
- Natatorium option for harsh indoor pool environments
- Universal voltage drivers with programmable drive current
- Light engines are serviceable for replacement or upgrade



**Housing and Optic Assembly:**

Extruded aluminum heat sink/housing. Exterior heat sink anodized for maximum emissivity. Removable interior extrusion treated to maximize thermal conductivity. Precision extruded asymmetric optics of high temperature, water-clear polymer. Optional impact resistant exterior lens.

**Finish:**

Painted surfaces – 6 stage pretreatment and electrostatically applied thermoset polyester powder coating for a durable abrasion, fade and corrosion resistant finish. Formed aluminum visor. Extruded aluminum heat sink/housing, yoke, door frame, and decorative end plates are finished in semigloss white or specified custom color. All luminaire hardware is stainless steel.

**Mounting:**

Mounting plate covers recessed outlet box or conduit feed and forms reveal at wall. Suitable backing structure required (by others) – weight is approximately 33 lb/12.3 kg. Fixture hinges on plate for hands-free access to splices. Required upright pendant mounting assembly ordered and priced separately (see pg. SC23.1); specify mounting **1** or **2**.

**Electrical:**

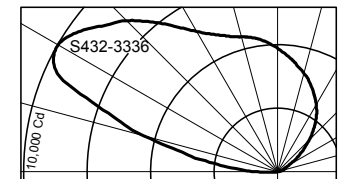
Use 90°C wire for supply connections. Integral electronic HPF constant current driver. For complete driver specifications, see website, reference document [MA-1303](#).

**Standard:**

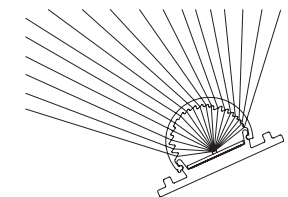
UL listed or CSA certified for dry locations (optional damp location – specify pool option **OP**, **VP** or **FP**). 5 year warranty, maximum ambient temperature 40°C (104°F).

**Performance**

Precisely extruded polymer optics produce an asymmetric distribution ideal for illuminating ceilings evenly from one edge.



L90(10k) > 60,000 hrs. @ 25°C per TM-21



For LM79 and photometric reports, visit [thelightingquotient.com](http://thelightingquotient.com)



