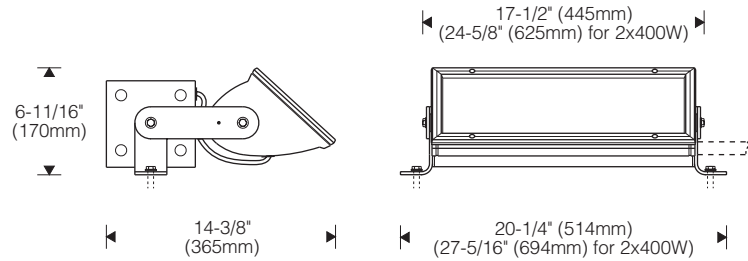
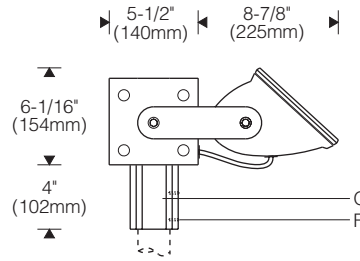


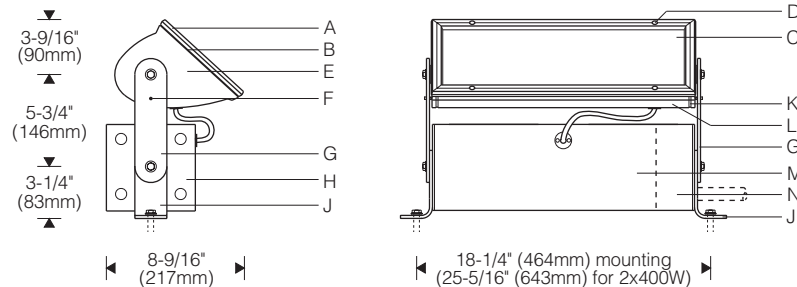
S Mount: Low Profile Position 1:12 Scale



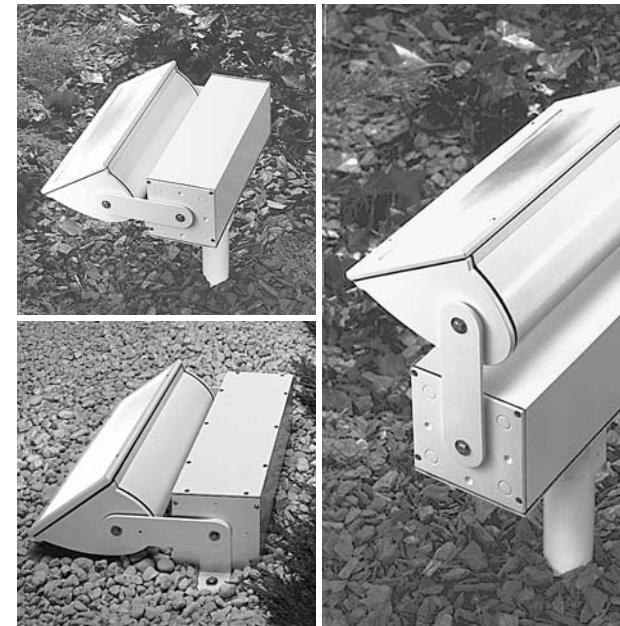
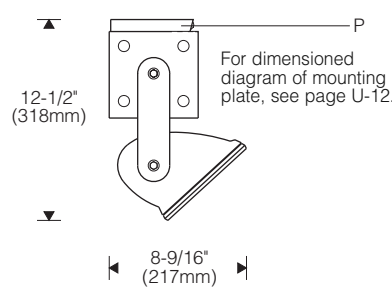
F Mount: Slipfitter



S Mount: Upright Position 1:12 Scale



W Mount (shown mounted on ceiling)



Specifications

- | | | | |
|---|---|---|---|
| A Mitred extruded aluminum door frame | D Tamper-resistant captive door screws | J Aluminum mounting feet | N Internal splice compartment with (2) 1/2" NPT entries (S mount only) |
| B Precured silicone door and lens gasket | E Die-cast end plates | K Aluminum reveal plates (black) | O Aluminum slipfitter for 2-3/8" O.D. pipe or tenon |
| C Clear, flat, thermal and impact resistant, tempered glass lens | F Locking set screws | L Specular extruded aluminum reflector | P Stainless steel latch/hinge mounting plate (black) |
| | G Aluminum sidearms | M Extruded ballast housing | |
| | H Cast end plates | | |

Features

- Low unobtrusive profile – up to 2x400W metal halide
- Unequaled asymmetric performance with wide lateral distribution – allows closer setbacks, greater spacings
- Design flexibility – adjustable sidearms, choice of mountings
- Durable aluminum construction – extruded reflector, door frame and ballast housing; die-cast end plates



Finish:

Exterior surfaces – 6 stage pretreatment and electrostatically applied thermoset polyester powder coating for a durable abrasion, fade and corrosion resistant finish. Choice of semi-gloss colors (see ordering information).

Reflector and internal end plates – extruded high purity aluminum with clear anodized specular finish. All hardware and components – non-corrosive stainless steel or aluminum. Door secured with captive tamper-resistant (#10 Torx) screws in stainless steel threaded reflector inserts to prevent seizing.

Mounting:

Sidearms can be rotated 90° in the field to position the reflector above or to the side of the ballast housing.

S mount – L-shaped mounting feet attach under sidearms. 13/32" dia. (10mm) clearance holes (3/8" fasteners by others).

F mount – slipfitter mounts over 2-3/8" O.D. stanchion, pole or tenon (by others).

W mount – latch/hinge mounting plate fastens over recessed outlet box and allows hands free access to splices. For wall or ceiling only; suitable backing structure required (by others).

Electrical:

Use 90°C wire for supply connections. Leads exit reflector and enter ballast housing through watertight flush cord entries and silicone coated fiberglass sleeving.

S mount – two 1/2" NPT entries (conduit, fittings by others).

F mount – 10" (254mm) leads within slipfitter for splicing inside conduit or tenon. For poles higher than 8', specify **OS** option.

Metal halide – Mogul lampholder is pulse rated for use with either horizontal or universal position reduced envelope pulse start lamps. End-of-lamp aligner ensures consistent optical performance, minimizes damage from shock or vibration. Ballast – remote HPF constant wattage autotransformer (CWA) or electronic each rated for -20°F/-29°C starting. Weatherproof aluminum enclosure (Style 153) includes three 7/8" dia. entries and one 3/8" liquidtight conduit connector. Optional remote ballast for dry indoor location.

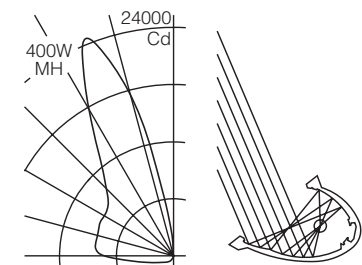
For complete ballast specifications, see Accessories Section.

Standard:

UL listed or CSA certified for wet locations. When ceiling mounting with reflector positioned adjacent to ceiling, mount to non-combustible surface only.

Performance

Two parabolic reflector sections drive light up (or down) the vertical plane from one edge. An elliptical section redirects its light to a parabola and shields the lamp. Asymmetry is maximized resulting in high beam efficiency and superior surface uniformity. The fast "runback" minimizes glare and spill light. Wide lateral distribution permits greater spacings.



For complete photometrics, visit thelightingquotient.com



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