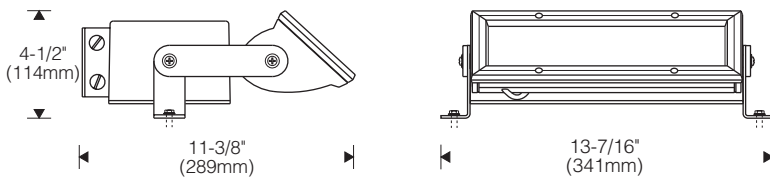
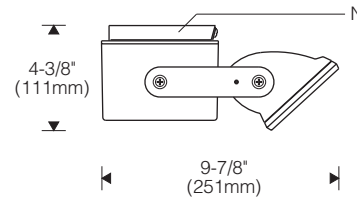


S Mount: Low Profile Position 1:8 Scale

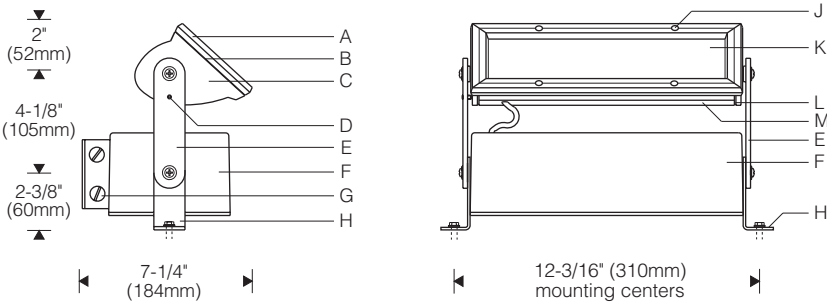


W Mount (shown mounted on ceiling*)
For mounting plate diagram, see page U-5

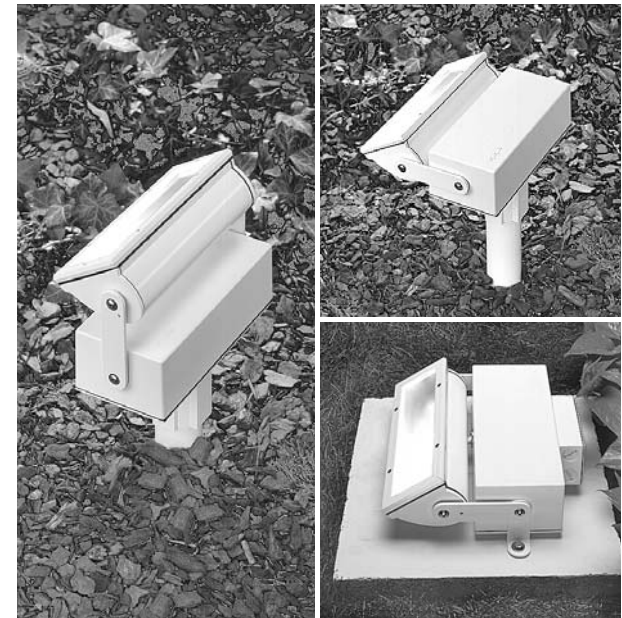
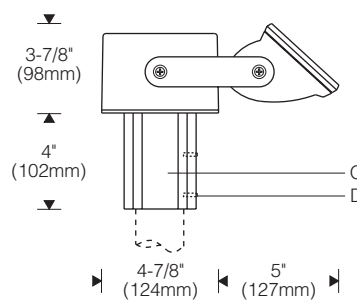


*When reflector is adjacent to ceiling, mount on non-combustible surface only.

S Mount: Upright Position 1:8 Scale



F Mount: Slipfitter

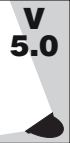


Specifications

- | | | | |
|---|--|---|---|
| A Mitred extruded aluminum door frame | E Die-cast sidearms | J Tamper-resistant captive door screws | M Specular extruded aluminum reflector |
| B Precured silicone door and lens gasket | F Die-cast ballast housing | K Micro-prismatic, thermal and impact resistant, tempered glass lens | N Stainless steel latch/hinge mounting plate (black) |
| C Die-cast end plates | G Die-cast external splice compartment, (4) 1/2" NPT threaded entries | L Aluminum reveal plates (black) | O Extruded aluminum slipfitter for 2-3/8" O.D. pipe or tenon (by others) |
| D Locking set screw | H Aluminum mounting feet | | |

Features

- Adjustable sidearms for variety of configurations – flexible mounting including feet, slipfitter, wall or ceiling plate
- Compact yet powerful – up to 150W ceramic metal halide
- Superior distribution for closer setbacks, greater spacings
- Durable – extruded aluminum reflector and door frame; die-cast end plates, sidearms and ballast housing



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 – 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. 9/32" dia. (7mm) clearance holes for 1/4" fasteners (by others).

F mount – slipfitter mounts over 2-3/8" O.D. rigid conduit 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 – external splice compartment with four 1/2" NPT threaded entries. Liquidtight fittings and conduit by others.

F mount – 10" (254mm) leads exposed within slipfitter for splicing inside rigid conduit or tenon. For mounting atop poles higher than 8', specify OS option; see ordering information.

Metal halide – G12 lampholder for use with single ended lamp. Integral high reactance autotransformer ballast for 35W and 70W (-20°F/-30°C starting), or electronic ballast for 35W, 70W and 150W (5°F/-15°C starting). Electronic ballast provides improved voltage regulation, energy savings and automatic shut-off feature to eliminate end-of-life cycling.

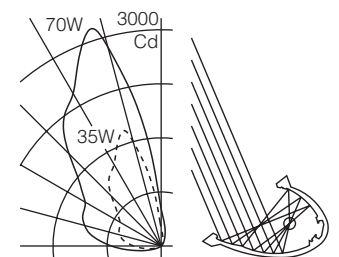
For complete ballast specifications, see Accessories Section.

Standard:

UL listed or CSA certified for wet locations. When mounting on ceiling with reflector positioned adjacent to ceiling, mount on 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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