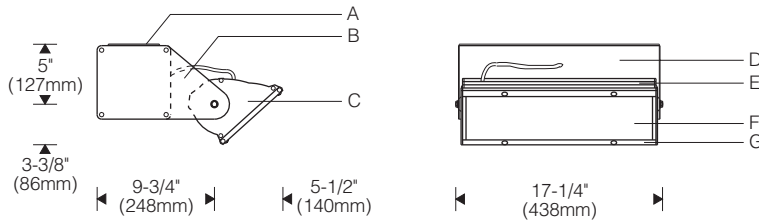
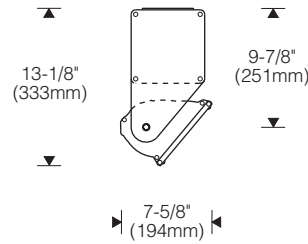


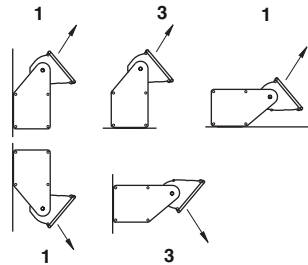
Style 412: Position 1 1:16 Scale



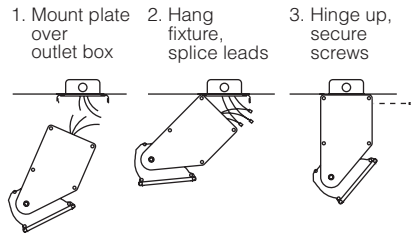
Position 2 1:16 Scale



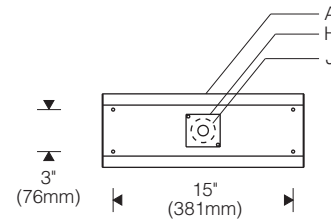
Other Orientations*



Installation



Mounting Plate



* For each orientation, order the corresponding mounting code

Specifications

- | | | | |
|---|--|---|--|
| A Extruded aluminum mounting plate | C Contoured aluminum end plate | E Specular extruded aluminum reflector | H Cover plate with 7/8" dia. conduit entry |
| B Aluminum side arms | D Extruded aluminum ballast housing | F Micro-prismatic tempered glass lens | J 2" dia. opening to access recessed outlet box (by others) |
| | | G Overlapping aluminum door frame | |

Features

- **KO Series** – flexible high performance metal halide wall lighting for cost conscious projects
- Extruded aluminum reflector, ballast housing – durable and non-corrosive; will not deform during maintenance
- No light leaks – overlapping door; sealed end plates



Finish:

Bright clear anodized aluminum reflector with semi-gloss black door frame, end plates, side arms and ballast housing or all parts semi-gloss white.
 Painted surfaces – 6 stage pretreatment and electrostatically applied thermoset powder coat for stable, long lasting and corrosion resistant finish.
 Reflector and internal end plates – extruded high purity aluminum with clear anodized specular finish. All luminaire hardware – stainless steel.

Mounting:

Mounting plate covers recessed outlet box or conduit feed. Suitable backing structure required (by others). Fixture hinges on plate for hands-free access to splices.

Electrical:

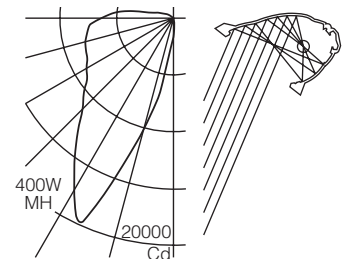
Use 90°C wire for supply connections.
 Mounting plate supplied with one 7/8" diameter entry for direct conduit feed and a 2" (50mm) diameter opening to access splices in recessed outlet box.
 Integral constant wattage autotransformer (encapsulated for 250-400W ceramic arc tube pulse start metal halide) or electronic ballast.
 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.
 For complete ballast specifications, see Accessories Section.

Standard:

UL listed or CSA certified for damp locations (Style 408 painted model with gasketed lens recommended for damp locations). Position 1 (reflector adjacent to ceiling) suitable for mounting to non-combustible ceiling surfaces only.

Performance

Two parabolic reflector sections drive light to the bottom of the wall. An elliptical section shields the lamp from normal viewing angles and redirects its light to a parabola. Glare is minimized and asymmetry of the beam is maximized resulting in high beam efficiency and superior surface uniformity.



For complete photometrics, visit thelightingquotient.com



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