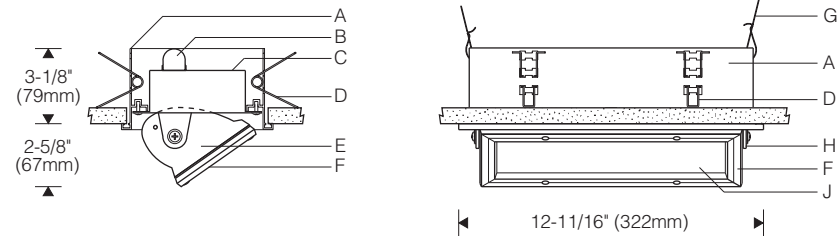
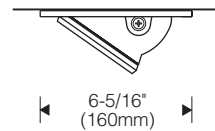




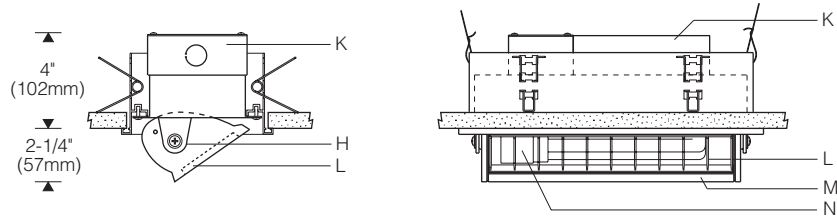
Style 203 1:8 Scale (Halogen, metal halide remote)



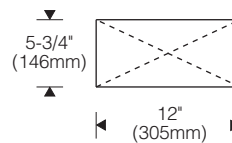
Profile (below ceiling)



Style 206 1:8 Scale (Quad tube fluorescent, metal halide integral)*



Ceiling Cutout



* Diagram shows Style 206 for quad tube fluorescent. Snap-in baffle provided for quad tube only. Style 206 for metal halide is provided with door and lens as shown in upper Style 203 diagram.

Specifications

- | | | | |
|--|--|---|---|
| A Extruded aluminum mounting/trim frame | E Die-cast end plates | H Aluminum yoke arms | L Snap-in polycarbonate baffle (matte gray), 15° shielding (quad tube) |
| B Conduit connector (Style 203) | F Mitred extruded aluminum door frame, silicone gasket (halogen and metal halide units) | J Tempered glass lens (halogen and metal halide units) | M Specular extruded aluminum reflector |
| C Aluminum back box | G Supplemental wire supports (by others) | K Integral ballast with splice compartment (Style 206) | N Twist and lock lampholder (quad tube) |
| D Spring clips (4 included) | | | |

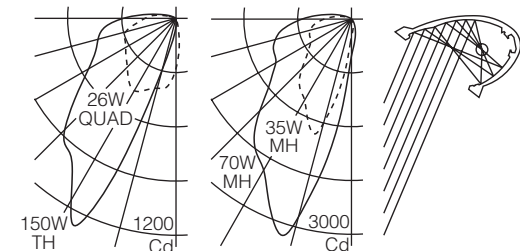
Features

- Adjustable aiming – tailor distribution to the wall height and setback distance
- Shallow recessed depth – fits under ducts at core walls
- Precured silicone gaskets – keep dirt and moisture out, maintain performance (halogen and metal halide)
- Snap-in matte gray baffle – 15° shielding (quad tube)



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.



Finish:

Semi-gloss white reflector, door, end plates, yoke arms and ceiling trim, with black back box. Painted surfaces – 6 stage pretreatment and electrostatically applied thermoset powder coat. Reflector – extruded high purity aluminum with clear anodized specular finish. All luminaire hardware – stainless steel.

Mounting:

Mounting/trim frame installs from below finished ceiling. Retrofits into existing non-accessible ceilings. Spring clips provided for ceilings up to 1-3/4" (44mm) thick. Supplemental support wires, bar hangers, etc. (by others) required for accessible ceilings. Where wire suspension is prohibited, order accessory universal mounting brackets for use with 1/2" EMT, 1-1/2" lathing or C channel (by others).

Standard:

UL listed or CSA certified for damp locations (TH and H units with lens recommended for damp location use). **Minimum spacings for 200W/250W Style 203, all Style 206:** 2' (0.6m) on center, 1' (0.3m) fixture center to side wall, 3" (76mm) to overhead building member.

Electrical:

Use 90°C wire for supply connections. Style 203 (halogen, metal halide remote) – 5' (1.5m) wire leads in flexible conduit exit back box for connection to accessible junction box (by others), or to remote ballast (installation prior to finished ceiling recommended). Style 206 (quad tube, 35W/70W metal halide integral) – splice compartment with two 7/8" diameter conduit entries. Tungsten halogen – DC bayonet or RSC lampholders in patented clamping supports for maximum heat dissipation. Fluorescent – integral HPF thermally protected electronic ballast with end-of-life protection. Optional dimming ballast; compatible dimmer switch required. Consult representative for compatibility. Twist & lock lampholder for easy relamping. Metal halide – Style 203 remote: encapsulated high reactance autotransformer ballast (35W and 70W) or electronic ballast. Style 206 integral (35W, 70W only): electronic ballast provides improved voltage regulation, energy savings and automatic shut-off feature to eliminate end-of-life lamp cycling. For complete ballast specifications, see Accessories Section.

