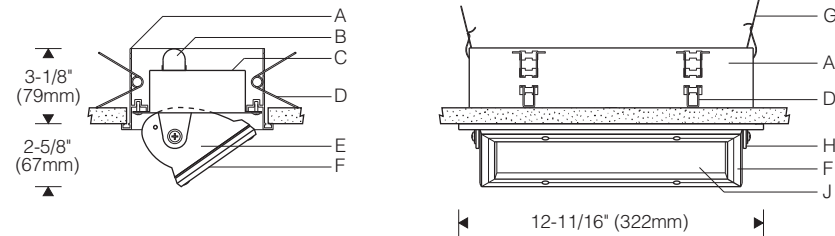
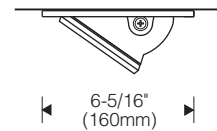


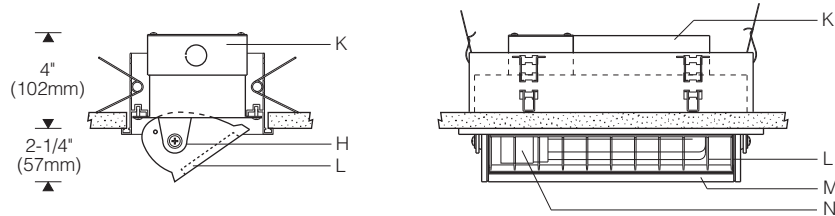
Style 203 1:8 Scale (Halogen, metal halide remote)



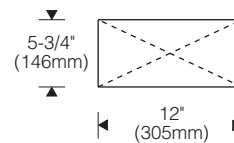
Profile (below ceiling)



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 incl.) | | | |

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 MH 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 (HX-HPF) ballast. Optional remote electronic ballast for 150W. Style 206 integral (35W, 70W only): electronic ballast provides improved voltage regulation and color stability.

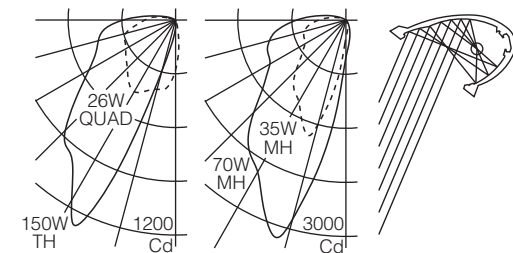
For complete ballast specifications, see Accessories Section.

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

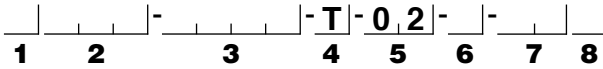
Two parabolic reflector sections drive light to the bottom of the wall. An elliptical section shields the lamp from normal viewing angles and redirects its light to a parabola. Glare is minimized and asymmetry of the beam is maximized resulting in high beam efficiency and superior surface uniformity.



For complete photometrics, see www.elliptipar.com.



To form a Catalog Number



1 Source

- F = Quad tube compact fluorescent
- M = Metal halide
- T = Tungsten halogen

2 Style

- 203 = Small semi-recessed with hood, **remote** ballast
Note: Available for tungsten halogen (no ballast) and metal halide only.
- 206 = Small semi-recessed with hood, **integral** ballast
Note: Available for quad tube compact fluorescent and 35W & 70W metal halide electronic only.

3 Lamp

Lamp Code	Watt-age	Lamp Number	Volt-age(s)	Ballast+	Dis-tance‡
-----------	----------	-------------	-------------	----------	------------

Quad Tube Fluorescent

P126	26 (4-pin)	CFQ26W/G24q	1, 2, 3	Electr.	Integral
			T, V	Dimming	

Ceramic Metal Halide*

035G	35	CMH35/T6/G12	A, B, H	HX-HPF	10' (3m)
			1, 2	Electr.	Integral
070G	70	CMH70/T6/G12	A, B, H	HX-HPF	20' (6m)
			1, 2	Electr.	Integral
150G	150	CMH150/T6/G12	A, B, H	HX-HPF	10' (3m)
			1, 2	Electr.	15' (4.5m)

Tungsten Halogen

0100	100	Q100DC	A	
0150	150	Q150DC	A	
0200	200	Q200T3	A	
0250	250	Q250DC	A	

For complete lamp and ballast information, see Accessories Section. Standard quad tube lamp color is 3000K / 80+ CRI.

* Metal halide lamps using ceramic arc tubes yield higher light output than lamps with quartz arc tubes. They offer improved lamp-to-lamp color consistency and a more stable color temperature over their life (±200K). Standard lamp color is 3000K / 80+ CRI.

† Metal halide - magnetic (HX-HPF) ballast available in Style M203 remote only. Electronic ballast for 35 and 70W available in Style M206 integral only; for 150W in Style M203 remote only.

‡ Distance applies only to Style M203 remote magnetic ballasts (and remote electronic ballast for 150W).

Project:

4 Mounting

T = Overlapping trim

5 Finish

02 = Semi-gloss white

6 Voltage/Ballast

Tungsten Halogen (Style 203)

A = 120V

Metal Halide Magnetic (Style 203)

A = 120V

B = 277V

H = 347V (Canada)

Compact Fluorescent & Metal Halide Electronic* (Style 206)

1 = 120V

2 = 277V

3 = 347V (Canada)†

Compact Fluorescent Dimming (Style 206) ‡

T = 120V

V = 277V

* Electronic ballast for 35 and 70W available in Style M206 integral only; for 150W in Style M203 remote only.

† Electronic 347V available for quad tube compact fluorescent only.

‡ Dimming varies with ballast manufacturer and control type - see www.elliptipar.com for specifications and limitations.

7 Option (See Accessories Section for specifications)

00 = No options

0C = Modified to comply with Chicago plenum code.

0E = Style 206 **remote** emergency battery pack for quad tube fluorescent. Max. distance from battery pack to fixture is 5' (1.5m). For use with non-dim ballasts only.

0H = Style 203 long distance remote metal halide ballast (encapsulated HX-HPF magnetic ballast only),
35W: 15' min. up to 50' max. (4.5m - 15m),
70W: up to 50' max. (15m),
150W: up to 50' max. (15m)

0Y = Style 203 modified to comply with New York City code. (Style 206 integral complies as is without modification.)

XX = For modification not listed, include detailed description. Consult factory prior to specification.

8 Standard

0 = UL, Underwriters Laboratories

J = CSA, Canadian Standards Association

Example

T203 - 0250 - T - 02 - A - 000

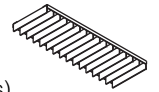
Small semi-recessed adjustable unit for use with 250W tungsten halogen lamp. Overlapping ceiling trim. Semi-gloss white. 120V. UL.

Type:

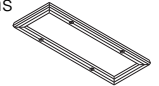
Accessories

Order separately. See Accessories Section for specifications.

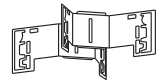
AEBV 000 = External vertical blade **baffle**, black (not for use with 250W tungsten halogen or quad tube fluorescent units)
2 = 25° shielding
4 = 45°



AUV00020 = **Ultraviolet** (UV) filter glass lens (tungsten halogen and metal halide units only)



ASRBKT00 = Universal **mounting brackets** (set of two), accepts 1/2" EMT, 1-1/2" lathing, C channel or bar hangers (by others)



AFK000X = Ballast **fuse kit**
0 = UL
J = CSA

