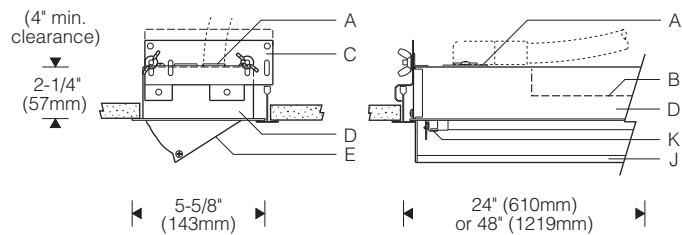
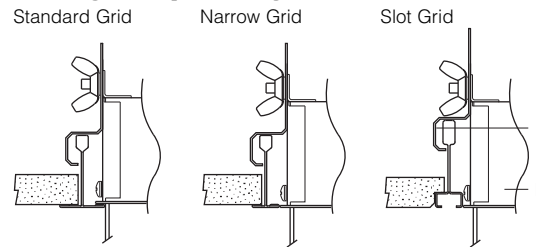


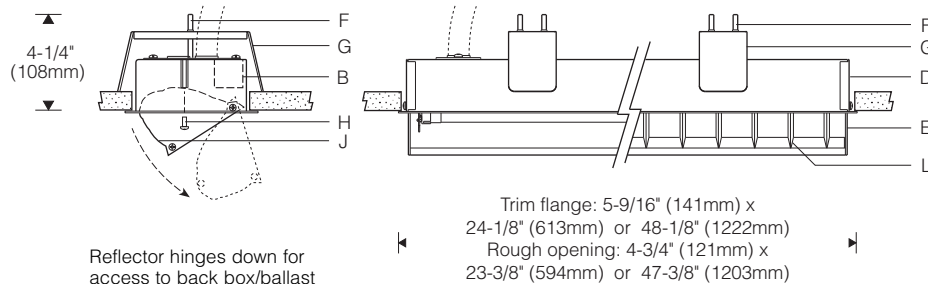
**L Mount: Accessible Grid Ceiling** 1:8 Scale



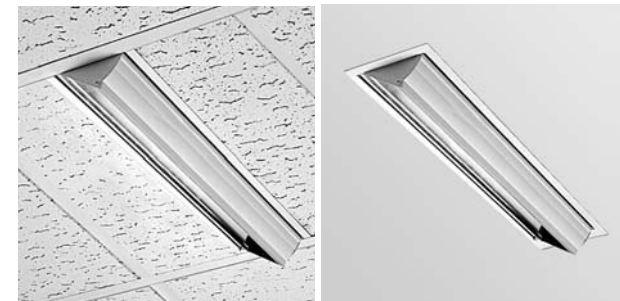
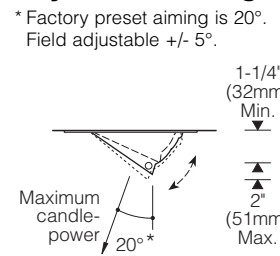
**Ceiling Compatibility**



**T Mount: Non-Accessible Ceiling**



**Adjustable Aiming**



**Specifications**

- A** Splice access plate with (2) KO's (connector and conduit by others)
- B** Integral electronic ballast
- C** Adjustable hanger clamps (grid ceiling)
- D** Formed aluminum back box with 1/2" flange trim
- E** Contoured aluminum end plates
- F** Wing cinching screws
- G** Wing mounting bracket (non-accessible ceiling)
- H** Reflector aiming screws
- J** Specular extruded aluminum reflector
- K** Miniature bi-pin lampholders
- L** Accessory snap-in specular parabolic cross baffle, 35° lengthwise shielding

**Finish:**

Semi-gloss white exterior and trim or bright clear anodized aluminum housing with semi-gloss black end plates and trim. Painted surfaces - 6 stage pretreatment and electrostatically applied thermoset polyester powder coating for stable, long lasting and corrosion resistant finish.

Reflector - extruded high purity aluminum with clear anodized specular finish. All hardware - stainless steel. Mounting brackets - cold rolled steel with corrosion resistance finish.

**Electrical:**

Use 90°C wire for supply connections. Splice access plate on top of back box includes two 7/8" diameter conduit entries. Integral electronic HPF thermally protected class P ballast with end-of-life protection. Optional master/satellite. Master supplied with 2-lamp ballast. Satellite supplied with 10' (3m) leads (conduit by others).

Optional electronic dimming ballast; compatible dimmer switch required (by others). Consult sales representative for compatibility and specifications.

Optional emergency battery - unswitched supply is required.

**Mounting:**

**L** mount - compatible with most lay-in grid ceilings with T-bar supports 24" (610mm) or 48" (1219mm) on center. Finished trim on long sides supports cut ceiling tile or can rest atop or abut grid.

End hanger clamps with wing nuts for vertical adjustment. Supplemental wire or chain supports (by others) may be required by local codes (weight approx. 10 lb/4.5 kg). Units can be mounted end-to-end in adjacent tiles.

**T** mount - installs from below non-accessible ceiling. Bracket wings spring outward in plenum and cinch down to ceiling with screws accessible from below. Suitable for ceilings up to 1-1/2" (38mm) thick.

**Standard:**

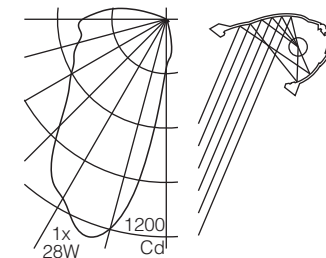
UL listed or CSA certified.

**Features**

- Unequaled low energy wall lighting from 2' or 4' T5 lamp
- Low profile semi-recessed design - evenly lights entire wall; conceals reflector aperture from normal view
- Adjustable - tailor performance to wall height and setback
- Compact - ceiling opening less than 6" wide
- Available for lay-in grid or non-accessible ceilings

**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](http://www.elliptipar.com).



To form a Catalog Number

F | 2 | 1 | 0 | - | T | | | | - | | | - | | | - | | | |  
 1    2            3            4            5            6            7            8

1 Source

F = Linear fluorescent

2 Style

210 = Small semi-recessed, adjustable, integral ballast

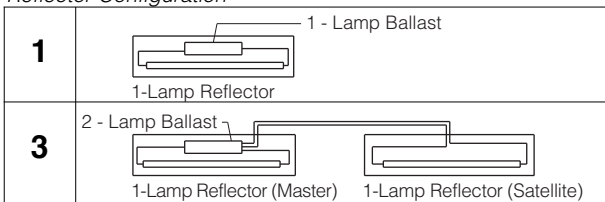
3 Lamp

T | | | = Lamp Code

Lamp Wattage (see chart below)  
 Reflector Configuration, specify 1 or 3  
 (see chart below)

Example: **T328** = two nominal 4' reflectors, each for use with one 28W T5 lamp; master/satellite ballast combination

Reflector Configuration



Lamp Wattage	Lamp Length	Lamp Number
T5 Fluorescent		
14	2'	F14T5
28	4'	F28T5
T5 HO Fluorescent		
24	2'	F24T5/HO
55	4'	F54T5/HO

For complete lamp and ballast information, see Accessories Section. Standard T5 lamp color is 3000K / 80+ CRI.

Project: \_\_\_\_\_

4 Mounting

L = Lay-in grid ceiling (for T-bars 24" or 48" on center)  
 T = Overlapping trim for non-accessible ceilings

5 Finish

02 = Semi-gloss white  
 81 = Bright clear anodized reflector with semi-gloss black end plates and trim

6 Voltage/Ballast

<i>Electronic</i>	<i>Dimming*</i>
1 = 120V	T = 120V
2 = 277V	V = 277V
3 = 347V (Canada)	

\* Consult factory for dimming for Reflector Configuration 3. Dimming availability for wattages and voltages varies with ballast manufacturer and control type - see [www.elliptipar.com](http://www.elliptipar.com) for dimming specifications and limitations

7 Option (See Accessories Section for specifications)

00 = No options  
 0C = Modified to comply with Chicago plenum code.  
 0B = Snap-in parabolic cross baffle, specular finish, provides 35° lengthwise shielding  
 0E = Emergency battery pack with indicator lamp and test button. Integral for 48" units (lamp codes **T128**, **T328**, **T155** and **T355**). Remote for 24" units (lamp codes **T114**, **T314**, **T124** and **T324**). Operates one lamp only for master/satellite Configuration 3.  
**Note:** Requires unswitched feed to battery (by others).  
 BE = Combination of parabolic cross baffle and emergency battery pack  
 0Y = Modified to comply with New York City code  
 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

**F210 - T128 - L - 02 - 1 - 000**

Small semi-recessed model for use with 28W T5 lamp in 4' reflector. For use in lay-in grid ceilings with T-bars spaced at 48" on center. Semi-gloss white. Integral 120V electronic ballast. UL.

Type: \_\_\_\_\_

Accessories

Order separately. See Accessories Section for specifications.

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

