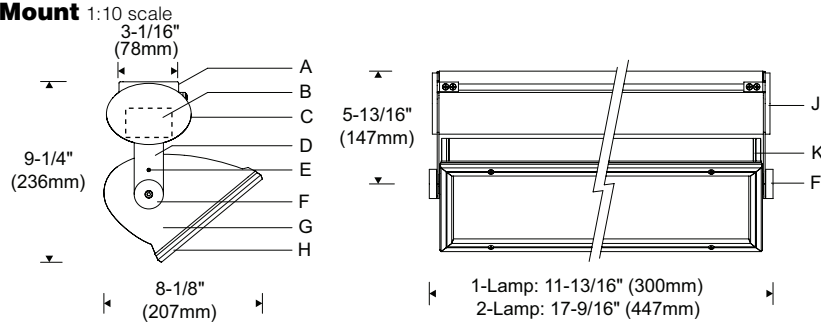
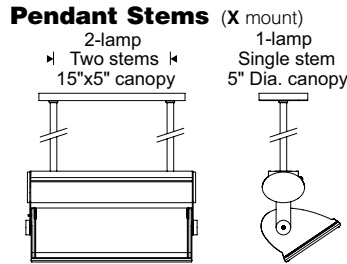


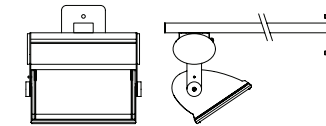
**S Mount**



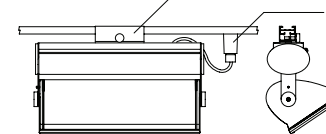
**Pendant Stems**



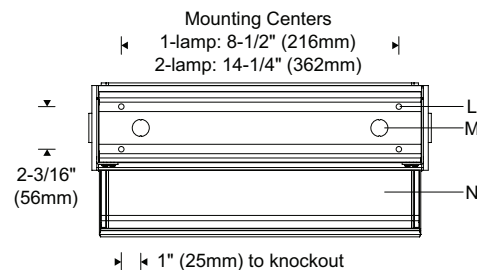
**Cantilevers**



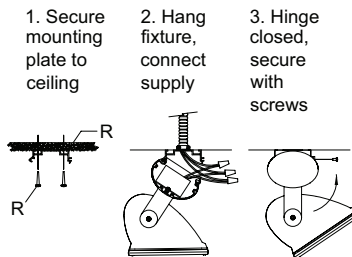
**Track**



**Mounting Plate**



**Installation**



**Specifications**

<b>A</b> Extruded aluminum mounting plate/ballast cover	<b>F</b> Decorative knob	<b>J</b> Aluminum oval end plates	<b>N</b> Extruded specular aluminum reflector
<b>B</b> Integral electronic ballast	<b>G</b> Die-cast aluminum end plates	<b>K</b> Aluminum reveal plates (black)	<b>P</b> Universal track clamp; fits tracks up to 1-3/4" high
<b>C</b> Extruded aluminum oval ballast housing	<b>H</b> Mitered extruded aluminum door frame with micro-prismatic tempered glass lens, silicone gasket	<b>L</b> 9/32" dia. mounting holes, S mount only	<b>Q</b> Track adapter (by others)
<b>D</b> Aluminum side arms		<b>M</b> 7/8" dia. conduit entries, S mount only	<b>R</b> Support structure and fasteners (by others)
<b>E</b> Locking set screw			

**Finish:**

*Style 135* fluted – bright clear anodized aluminum housing. Painted end plates, sidearms and ballast housing in choice of silver or semi-gloss black.

*Style 136* smooth – semi-gloss white housing and end plates.

Painted surfaces – 6-stage pretreatment and electrostatically applied thermoset powder coat for stable, long-lasting and corrosion-resistant finish.

Reflector – extruded high purity aluminum with clear anodized specular finish. All luminaire hardware – stainless steel.

**Mounting:**

**S** mount – mounting plate fastens flush to ceiling. Unit hinges on plate for hands-free access to wiring.

**X** mount – pendants or cantilevers **ordered separately**.

**K** mount – universal mechanical track connector clamps securely to surface mounted track. Two sizes available to fit most single and multiple circuit tracks.

Pendant stem – 11/16" O.D. aluminum, internally threaded.

Cantilever – 1" x 2" steel arm. Interface plate (under canopy) allows ±5° leveling, **suitable backing structure required**.

**Electrical:**

Use 90°C wire for supply connections and through wire.

**S** mount – 7/8" (22mm) diameter knockouts at ends of mounting plate for conduit feed (by others).

**X** mount – electrical feed hanger mounts over recessed outlet box (by others). Housing hinges down for access to ballast and wiring.

**K** mount – 120V power cord exits ballast housing, furnished with NEMA 5-15P plug for connection to track receptacle adapter (adapter by others).

Integral electronic HPF thermally protected class P ballast with end-of-life protection.

Optional electronic dimming ballast; compatible dimmer switch required (by others). Dimming not available for **K** mount.

Optional integral emergency battery operates one lamp. Separate unswitched supply is required.

**Standard:**

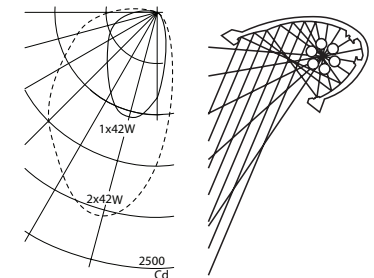
UL listed or CSA certified (not applicable to **K** mount when used with track adapter by others). *Style 136* with hex tube lamps recommended for damp locations (including natatorium use).

**Features**

- Mitered door frame and lens for finished appearance – precured silicone gaskets keep dirt and moisture out
- Integral electronic ballast – ideal low energy, great color, long-life incandescent substitute
- Set screw in yoke – securely locks aiming
- Universal track clamp – securely grips any surface track

**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](http://theLightingQuotient.com)



## To Order

Ovalinear® L Style 135 / 136

### To form a Catalog Number

F | | | - H | | | - | | - | | | | |  
**1 2 3 4 5 6 7 8**

### 1 Source


F = Compact Fluorescent

### 2 Style

135 = Large Fluted with integral ballast

136 = Large Smooth with integral ballast (Style 136 with hex tube recommended for damp locations including natatorium)

### 3 Lamp

Lamp Code	Wattage	Lamp Number
Hex Tube Compact Fluorescent 		
H132	1x32W	(1) CFTR32W/GX24q
H142	1x42W	(1) CFTR42W/GX24q
H232	2x32W	(2) CFTR32W/GX24q
H242	2x42W	(2) CFTR42W/GX24q

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

### 4 Mounting

S = Ceiling (surface) mount

X = For use with pendant or cantilever accessory (**order separately**)

K = Universal track mount with 120V power cord and NEMA 5-15P plug for use with receptacle track adapter (by others).

**Note:** For recessed track applications, consult factory.

### 5 Finish

Style 135 Fluted  
 Bright clear anodized reflector with painted components in choice of:

01 = Silver  
 81 = Semi-gloss black

Style 136 Smooth

02 = Semi-gloss white  
 99 = Custom RAL or computer matched color to be specified, consult sales representative

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

### 6 Voltage

Electronic Dimming +  
 1 = 120V T = 120V  
 2 = 277V V = 277V  
 3 = 347V

+ Dimming not available with track mount (K mount). Availability of wattages and voltages varies with ballast manufacturer and control type – see [thelightingquotient.com](http://thelightingquotient.com) for additional dimming specifications and limitations.

### 7 Option (see Accessories Section for specifications)

00 = No options  
 0E = Integral emergency battery pack, operates one lamp in emergency mode. Not for use with K mount. Two-lamp units only.

XX = Consult factory for modifications

#### Track Mounting Options (K mount only):

TB = Small track clamp, fits tracks up to 7/8" high. 120V NEMA 5-15P plug for use with track receptacle adapter (by others).

TD = Large track clamp, fits tracks up to 1-3/4" high. 120V NEMA 5-15P plug for use with track receptacle adapter (by others).

For additional track mounting options, consult factory.

### 8 Destination Requirement

0 = UL listed or CSA certified for U.S.

J = UL listed or CSA certified for Canada

**Note:** Not applicable to K mount.

### Example

**F135 - H232 - S - 01 - 2 - 000**

Large fluted model for use with two 32W hex tube compact fluorescent lamps. Bright anodized reflector, silver ballast box, door frame, and end plates. Integral 277V electronic ballast. UL listed or CSA certified for U.S.

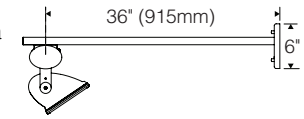
Type: \_\_\_\_\_

### Hangers

Order separately. See Accessories Section for specifications.

VCK | | 36 | | = **Cantilever**, 36" (915mm) setback

0 = U.S.  
 J = Canada  
 02 = Semi-gloss white  
 07 = Silver  
 08 = Semi-gloss black



**Note:** Consult factory for natatorium use.

VP | | | | = **Wallwash pendant**

0 = U.S.  
 J = Canada

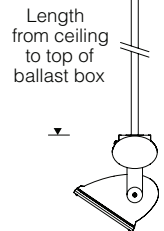
Length in inches  
 (60" (1524mm) maximum)

02 = Semi-gloss white  
 07 = Silver  
 08 = Semi-gloss black

L = Straight, 1 lamp (H1XX)

E = Swivel (up to 45°), 1 lamp (H1XX)

X = Straight, 2-lamp (H2XX)

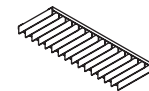


### Accessories

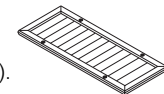
AE | | V | | 000 = External vertical blade **baffle**, black

2 = 25° shielding  
 4 = 45° shielding

C = Single lamp units  
 D = Two lamp units

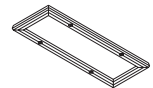


ACF = Stripped glass **color filter**, integral to door frame (accepts standard cutoff visor).



AUV00 | | 00 = **Ultraviolet (UV) filter lens**

C = Single lamp units  
 D = Two lamp units



ATKSK020 = Track **shim kit**, spaces track 3/32" (2.4mm) off mounting surface; order one kit per 8' (2.4m) of track.



AFK000X | | = Ballast **fuse kit**

0 = U.S.  
 J = Canada



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