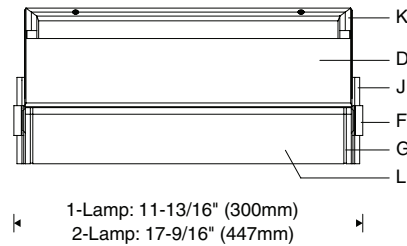
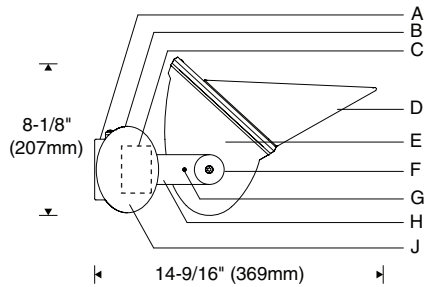
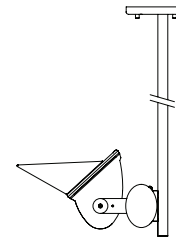


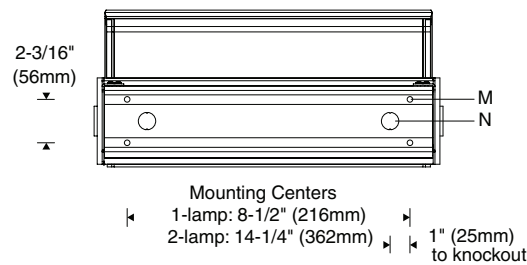
S Mount 1/10 scale



Cantilever (X mount)

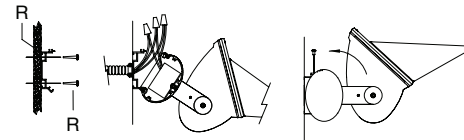


Mounting Plate (S mount)



Installation (S mount)

1. Secure mounting plate to wall
2. Hang fixture, connect supply
3. Hinge closed, secure with screws



Specifications

- | | | | |
|---|---------------------------------------|--|---|
| A Extruded aluminum mounting plate/ballast cover | E Die-cast aluminum end plates | K Mitered extruded aluminum door frame with microprismatic tempered glass lens, silicone gasket | M 9/32" dia. mounting holes, S mount only |
| B Extruded aluminum oval ballast housing | F Decorative knob | L Extruded specular aluminum reflector | N 7/8" dia. conduit entries, S mount only |
| C Integral electronic ballast | G Locking set screw | | R Support structure and mounting fasteners by others |
| D Formed aluminum cutoff visor | H Aluminum side arms | | |
| | J Aluminum oval end plates | | |

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 wall. Unit hinges on plate for hands-free access to wiring.

X mount – for use with cantilevers, **ordered separately**.

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.

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.

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

Optional electronic dimming ballast; compatible dimmer switch required (by others).

Optional integral emergency battery operates one lamp; a separate unswitched supply is required.

Standard:

UL listed or CSA certified. Style 136 recommended for damp locations (including natatorium use).

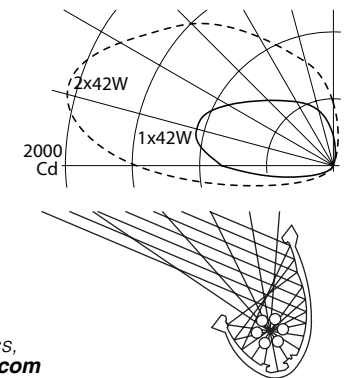
Features

- Compact fluorescent lamps – great color, long life
- Integral electronic ballast – dimming, emergency optional
- Die-cast end plates join at articulated black reveals; machined aluminum knobs – no exposed fasteners
- Hinged mounting assembly for easy installation



Performance

Two parabolic reflector sections drive light across the ceiling from one edge. 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

U.S. Patents D468,473 (with visor) and 5,434,762. Canadian Patent 2,147,106; other Foreign Patents Pending.

To form a Catalog Number

F | | | - H | | | - | | | - | | | - V | | |
 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 = Wall (surface) mount
X = For use with cantilever accessory (**order separately**)

5 Finish

Style 135 Fluted

Bright clear anodized reflector with painted components in choice of:

- 01** = silver, solid visor
- P1** = silver, perforated visor
- 81** = semi-gloss black, solid visor
- P8** = semi-gloss black, perforated visor

Style 136 Smooth

Semi-gloss white reflector, door frame, end plates, yoke and canopy with choice of:

- 02** = solid visor, finished white
- P2** = perforated visor, finished 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

+Availability of wattages and voltages varies with ballast manufacturer and control type – see thelightingquotient.com for additional dimming specifications and limitations.

7 Option (see Accessories Section for specifications)

V0 = Cutoff visor included, no other options
VE = Integral emergency battery pack, operates one lamp in emergency mode. Two-lamp units only.
VX = For modification not listed, include detailed description. Consult factory prior to specifying.

8 Destination Requirement

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

Example

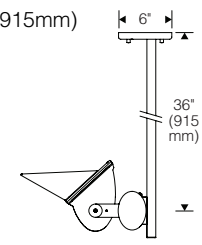
F135 - H242 - S - 01 - T - V00

Large fluted model for use with two 42W hex tube compact fluorescent lamps. Bright anodized reflector, silver ballast housing, mounting plate, side arms and endplates. Integral 120V electronic dimming ballast. UL listed or CSA certified for U.S. Solid silver cutoff visor included.

Type: _____

Hangers

VCK | | | **36** | | | = **Cantilever**, 36" (915mm) setback
 | | | | | | | | |
0 = U.S.
J = Canada
02 = Semi-gloss white
07 = Silver
08 = Semi-gloss black

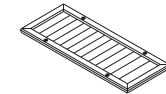


Note: Consult factory for natatorium use.

Accessories

Order separately. See Accessories Section for specifications.

ACF = Stripped glass **color filter**, integral to door frame.



AFK000X | | | = Ballast **fuse kit**
 | | |
0 = U.S.
J = Canada

