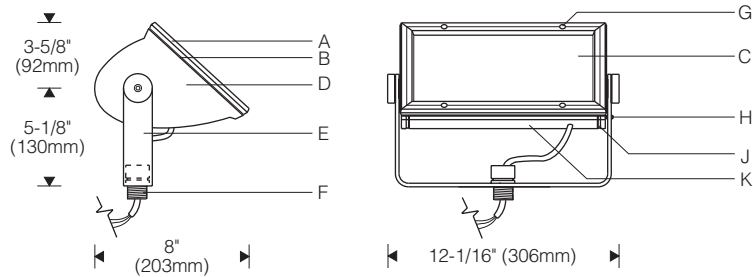
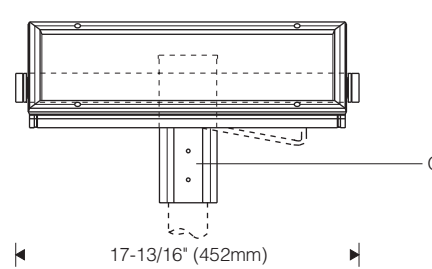


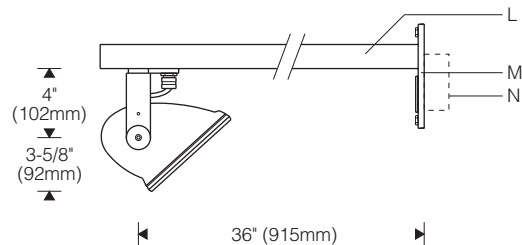
V Mount: 1-Lamp Unit 1:10 Scale



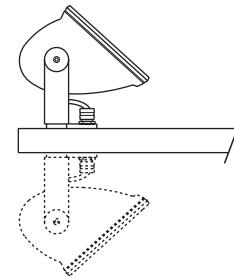
2-Lamp Unit (shown on slipfitter)



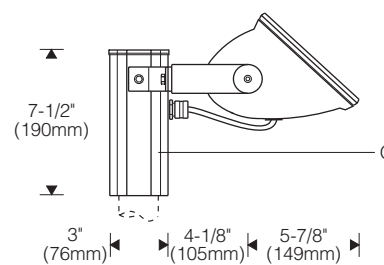
Cantilever: Lighting Downward 1:12 Scale
(For use with X Mount)



Lighting Upward
(Upward/downward optional)



Side-Mount Slipfitter
(For use with X Mount)



Specifications

- | | | | |
|--|---|---|---|
| A Mitted extruded aluminum door frame | D Die-cast aluminum end plates | H Locking set screw | M Welded aluminum mounting plate with splice access cover |
| B Precured silicone door and lens gasket | E Aluminum yoke | J Aluminum reveal plates (black) | N Outlet box (by others) |
| C Clear, flat, thermal and impact resistant tempered glass lens | F 1/2" NPT nipple | K Specular extruded aluminum reflector | O Accessory extruded aluminum slipfitter for 2-3/8" O.D. pole or tenon |
| | G Tamper-resistant captive door screws | L 1-1/2" x 2" aluminum arm | |

Features

- Hex tube fluorescent for low energy, great color, long life
- Superior performance for closer setbacks, greater spacings
- Durable, secure – extruded aluminum reflector and door frame with tempered glass lens, tamper-resistant fasteners
- Precured silicone gaskets, unique flush cord entry – seal out dirt and moisture, maintain performance



Finish:

Exterior surfaces – 6 stage pretreatment and electrostatically applied thermoset polyester powder coating for a durable abrasion, fade and corrosion resistant finish. Choice of semi-gloss colors (see ordering information).

Reflector and internal end plates – extruded high purity aluminum with clear anodized specular finish. All hardware and components – non-corrosive stainless steel or aluminum. Door secured with captive tamper-resistant (#10 Torx) screws in stainless steel threaded reflector inserts to prevent seizing. Yoke attaches with recessed hex socket screws.

Mounting:

1/2" NPT nipple (wet location outlet box and outlet box cover or fitting by others).

Aluminum cantilever mounting assembly ordered separately; specify X mount. Suitable backing structure required.

Accessory slipfitter ordered separately. Top or side mount for single unit; specify X mount. Fits 2-3/8" O.D. stanchion, pole, or tenon (by others).

Electrical:

Use 90°C wire for supply connections. Leads exit reflector through watertight flush cord entry and silicone coated fiberglass sleeving with 8" (.2m) exposed beyond nipple. 60' (1.5m) leads on X mount.

Twist and lock 4-pin lampholder for secure and easy relamping.

Remote electronic HPF thermally protected class P ballast rated for 0°F/-18°C starting. Weatherproof aluminum ballast enclosure includes three 7/8" dia. conduit entries and one 3/8" liquidtight conduit connector. **Maximum wire length between remote electronic ballast and fixture is 13' (3.9m) for 1-lamp reflectors and 4' (1.2m) for 2-lamp reflectors less length of pendant stem or cantilever arm.** Optional remote ballast for dry indoor location.

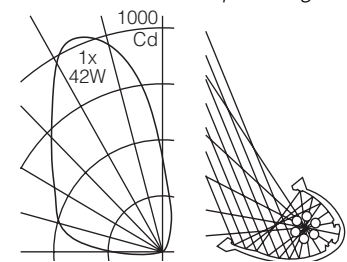
For complete ballast specifications, see Accessories Section.

Standard:

UL listed or CSA certified for wet locations.

Performance

Two parabolic reflector sections drive light up (or down) the vertical plane from one edge. An elliptical section redirects its light to a parabola and shields the lamp. Asymmetry is maximized resulting in high beam efficiency and superior surface uniformity. The fast "runback" minimizes glare and spill light. Wide lateral distribution permits greater spacings.



For complete photometrics, visit www.elliptipar.com.

To form a Catalog Number

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


1 Source

F = Hex tube compact fluorescent

2 Style

152 = Large outdoor, remote ballast

3 Lamp

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

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

4 Mounting

V = External yoke with 1/2" NPT nipple (wet location outlet box and outlet box cover or fitting by others)
 X = External yoke for use with accessory cantilever or side-mount slipfitter (order separately)

5 Finish

02 = Semi-gloss white
 06 = Dark bronze
 07 = Silver
 08 = Semi-gloss black
 12 = Green
 99 = Custom RAL or computer matched color to be specified, consult sales representative.

6 Voltage/Ballast

Electronic*

1 = 120V
 2 = 277V
 3 = 347V*

* Not available for 2 x 42W units.

*Furnished with remote ballast – maximum wire length is 13' (3.9m) for 1-lamp reflectors and 4' (1.2m) for 2-lamp reflectors.

Project: _____

7 Option

00 = No options
 0D = Remote electronic ballast for dry indoor location
 TL = Micro-prismatic tempered glass lens (replaces clear flat lens), offers smoother light pattern at reduced peak candlepower.
 XX = For modification not listed, include detailed description. Consult factory prior to specification.

8 Destination Requirement

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

Example

F152 - H242 - V - 02 - 2 - 000

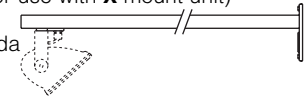
Large outdoor model for use with two 42 watt hex tube compact fluorescent lamps. External yoke with 1/2" NPT nipple. Semi-gloss white powder coat finish. Remote 277V ballast in weatherproof enclosure. UL listed or CSA certified for U.S.

Type: _____

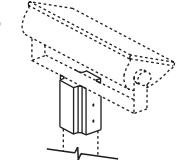
Accessories

Order separately. See Accessories Section for specifications.

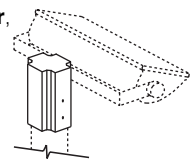
AC _____ 36 _____ = Cantilever, 36" (914mm) setback (for use with X mount unit)
 0 = U.S.
 J = Canada
 5 Finish
 L = single unit (downward or upward facing only)
 U = double unit (down and upward facing)



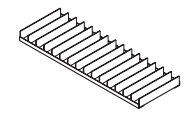
ASF _____ T10 = Top-mount slipfitter, for 2-3/8" O.D. pole, stanchion or tenon (for use with single X mount unit)
 5 Finish



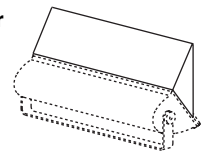
ASF _____ S10 = Side-mount slipfitter, for 2-3/8" O.D. pole, stanchion or tenon (for use with single X mount unit)
 5 Finish



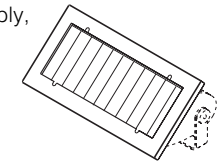
AE _____ V _____ OD0 = External vertical blade baffle, black, for lengthwise shielding
 2 = 25° shielding
 4 = 45°
 C = 1-lamp unit
 D = 2-lamp unit



AV _____ OD0 = Cutoff visor
 5 Finish
 C = 1-lamp unit
 D = 2-lamp unit



AXF = Wet location color filter assembly, interchangeable frame with stripped color glass.
 Note: Consult factory for complete specifications and ordering information.



AFK000X _____ = Ballast fuse kit
 0 = U.S.
 J = Canada



The external shapes of the asymmetric reflectors are trademarks of elliptipar. Certain products illustrated may be covered by applicable patents and patents pending. For a list of patents, see Contents pages. These specifications supersede all prior publications and are subject to change without notice. © 2010 elliptipar.