

Series	LED	Fluor.	Incan.	HID	Dimming	Exterior	Interior	Feed-Thru	Other Options
2100E	●	●	●		●	●	LED/Fluor.	●	Faceplate colors Junction box
3300E				●		●	●	●	

## Steplites

### 2100E/3300E SERIES DOME

#### Description

This cast aluminum faceplate provides an alternative appearance and performance characteristics for the 2100E/3300 Series Steplites. The stepped baffle minimizes glare to the eyes, while maximizing the size of the aperture. The clear lens maximizes illumination to the walkway surface with minimum visibility to the passerby. The rugged construction, engineering excellence, and quality make these fixtures ideal for specification in most public areas.

#### Features

The dome faceplate allows an exceptional downward throw of light. Cole Steplites feature an optional cast aluminum junction box which may be easily field mounted to either the back or bottom of the housing to best suit installation conditions.

#### Applications

The 2100E/3300E Series Steplites are suitable for concrete pour/block wall mounting in outdoor installations. The LED and fluorescent 2100E Series is also suitable for interior use in any wall condition. They are ideal in walls, ramps, and stairwells where high light levels with sharp cutoff are desirable.

#### Custom

If your project demands a special fixture we would be pleased to discuss the production of modified standard fixtures or custom fixtures to suit your specific conditions. For more information on our custom capabilities, please contact your local Cole representative.



The concealed diffuser directs the light downward with eliminating brightness.



Bronze, metallic aluminum or textured white faceplate options.



The junction box on Cole Steplites may be field mounted to the back or bottom of the fixture.

LED, fluorescent, high intensity discharge (HID), and Incandescent lamps may be specified for this series.



C.W. Cole & Company, Inc.  
2560 N. Rosemead Boulevard  
South El Monte, CA 91733-1593

Tel. (626) 443-2473  
Fax (626) 443-9253  
info@colelighting.com  
[www.colelighting.com](http://www.colelighting.com)

## Steplites

### 2100E/3300E SERIES DOME

#### SPECIFICATIONS

##### Construction

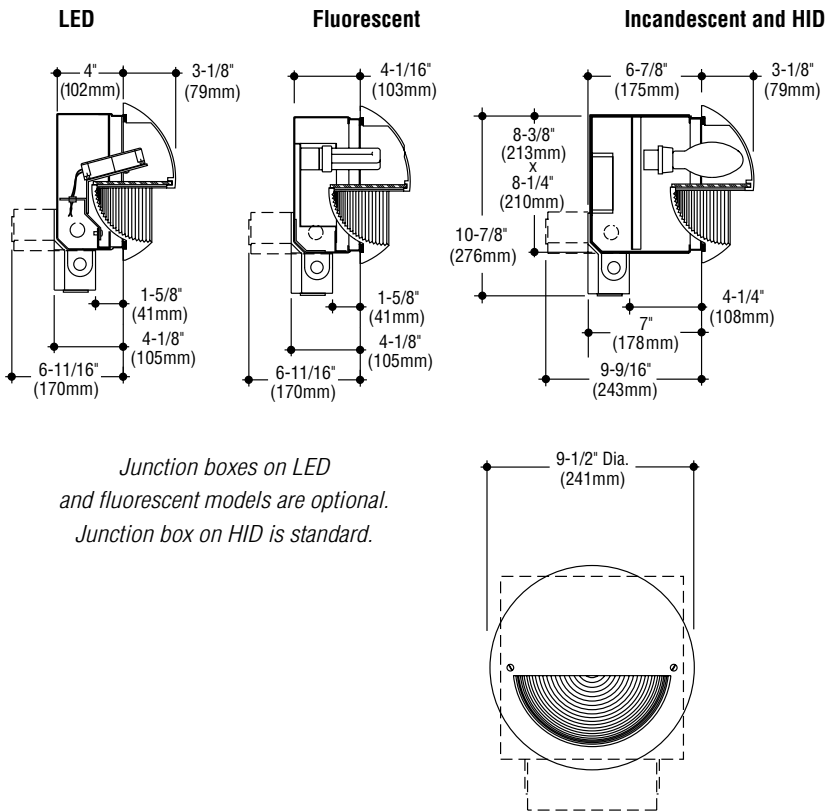
- Fixture housing is constructed from 16 gauge electro-galvanized die-formed steel finished with a white polyester coating
- Faceplate is cast aluminum with textured black coating, gasketed and retained by stainless steel screws
- Diffuser is clear tempered glass set in silicone sealant
- Reflector is constructed of die-formed white aluminum
- Junction box is cast aluminum with polyester coating; optional on LED, fluorescent and incandescent models, standard on HID models
- LED and Fluorescent are suitable for any wall construction; all other models are for concrete pour/block wall construction only
- cETLus listed, suitable for wet locations.

##### Electrical

- Fixture is wired for lamps of varying types and wattages. Drivers and ballasts are universal voltage
- Junction box allows 8 wire thru-wiring, 4 in and 4 out. Provided with two 1/2" tapped conduit entrances in the bottom and one 1/2" tapped conduit entrance in each side.

##### Mounting

Housing has flanges with holes for mounting.



Junction boxes on LED and fluorescent models are optional. Junction box on HID is standard.

#### Catalog Numbers

##### Lamp

LED 12.6W, (780 lm @ 3000°K)  
 One 13W, (GX24q1) fluorescent, 32°F  
 Two 13W, (GX24q1) fluorescent, 32°F  
 50W, metal halide, medium base  
 100W, A21 medium base incandescent

**L2100EW**  
**F2113EW**  
**F2113EW-2**  
**HMH3350EW**  
**T2100EW**

Photometric data available for Steplites can be downloaded at: [www.colelighting.com/downloads/1](http://www.colelighting.com/downloads/1)

#### Options

**Bronze faceplate:** Satin finished, clear coated.

Add suffix **-B**.

**Junction box:** Bottom or back mounted as required for feed-thru. Standard on HID models.

Add suffix **-J**.

**Alternate faceplate color:** Metallic aluminum or textured white. Add suffix **-ALU** or **-WHT**.

**Tamperproof screws:** Socket head faceplate screws. Add suffix **-TP**.

**Voltage:** 277V ballast. Add suffix **-277**.

**Dimming:** Universal voltage, 0-10V driver.

Add suffix **-DIM**

**LED colors:**

4000°K (146 lm). Add suffix **-4K**.

#### How to Specify

1. Select catalog number with desired features.
2. Add suffixes for options required to meet job conditions.



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