**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.

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

The concealed diffuser directs the light downward with eliminating brightness.

Bronze, metallic aluminum or textured white faceplate options.

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

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

C O L E L I G H T I N G

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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.

Catalog Numbers

Lamp
LED 9.2W, (1020 lm @ 3000°K) L2100EW
One 13W, (GX24q1) fluorescent, 32°F F2113EW
Two 13W, (GX24q1) fluorescent, 32°F F2113EW-2
50W, metal halide, medium base HMH3350EW
100W, A21 medium base incandescent T2100EW

Lumens shown are source. Photometric data available for Steplites can be downloaded at: 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.

Dimming: Universal voltage, 0-10V driver. Add suffix -DIM
LED colors:
4000°K (1067 lm). Add suffix -4K.

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