

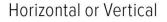
Project name:

Fixture type:

Date:

Ibis[™] LED Step Light with **Open Faceplate**

ELCO's Ibis Collection consists of diecast wet location mini LED Step Lights which are offered in 2W or 3W, 3000K or 4000K, 120V or 12V AC/DC in round or rectangle with an Angled Louver, Open Frame Lens or Scoop Faceplate in a sharp White, Black, Nickel or Copper powder coated finish.





Features

- Single Piece Diecast aluminum faceplate.
- Powder Coated Faceplate. •
- Vertical or Horizontal Mounting •
- Integrated LED board and driver. •
- Diffused lens behind faceplate.
- · Wet Location listed for indoor or outdoor use.
- Mounts in a standard single gang box. •
- Life span of 50,000 hours L70. •
- Input Volt: 12V OR 120V. (12V units work with 12V AC or 12V DC supply)
- Rated: IP67.

Technical Details

Optics: Frosted lens diffuses light and illuminates walkway.

Construction: Diecast Faceplate with smooth powder coat finish. LED board and driver integrated in housing. Security screws for mounting faceplate to box included.

Installation: Easily installs into a standard single gang switch box.

Electrical:

- Ambient operating temperature -23°F (-5°C) to 113°F (45°C).
- 120V ELST95: Driver input of 120V 50/60Hz connects directly to line voltage power.
- 12V ELST91: Input of 12V requires an external transformer. (12V units work with 12V AC or 12V DC supply)

LED Technology:

- 90+ CRI for extremely accurate color rendering.
- Lumen Maintenance of 50,000 hours L70 Life. .
- LED Array.

Listings: cETLus listed for Wet Location.

Specifications

Wattage	2W
Voltage	12V
Color Temp.	3000К
Lamp Type	LED
CRI	90+
Wet Location	Listed

Options





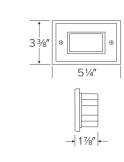


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Bronze

Nickel

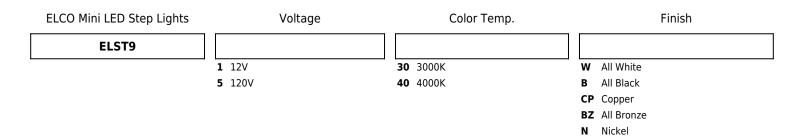
Dimensions



Product Number

Item	Lamp type	сст	Watts	Voltage	Finish
ELST9130CP	LED	3000K	2W	12V	Copper

Product Number Builder Example: ELST9130B

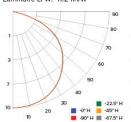


Photometric Report

Mini LED Step Light with Open Faceplate

PHOTOMETRIC REPORT

Product #: ELST9540 Wattage / Lumens: 2.2W / 24.7 lm Luminaire LPW: 11.2 lm/W



CANDLE POWER SUMMARY

0°

10

10

9

9

8

6

4

2

1

0

0

Degress Vertical

0

5

15

25

35

45

55

65

75

85

90

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Center Beam Footcandles	Beam Diameter
4'	0.62	10.4′
6'	0.28	15.6′
8′	0.15	20.8'
10′	0.10	26.0'

ZONAL LUMEN SUMMARY

Lumens	%Luminaire
7.6	30.7
12.3	49.7
20.9	84.7
24.7	100
	7.6 12.3 20.9