## DESCRIPTION

The Zuma 1211 is a rugged ADA-compliant recessed mounted step light for use with compact fluorescent lamp sources. The housing is contructed from corrosion-proof injection-molded polycarbonate. Louvered or open face plates are available in injection-molded polycarbonate or die-cast alluminum. All models can be mounted in non-combustible surfaces such as brick, concrete or stone.

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Prepared by	

## SPECIFICATION FEATURES

#### A ... Material

Recessed mounted housing is constructed from corrosion-proof injection-molded polycarbonate. Housing includes two 1/2" NPS threaded holes for easy through wiring. Face plate is available in corrosion-proof injection-molded poly-carbonate or corrosion-resistant die-cast silicone aluminum.

## B ... Finish

Die-cast aluminum face plates are double protected by a chromate conversion undercoating and polyester powdercoat paint finish, surpassing the rigorous demands of the outdoor environment. A variety of standard colors are available. Injection-molded polycarbonate face plates are available in black or white.

## C ... Reflector

Specular pepplestone aluminum reflector is standard to provide high lumen output and even illumination.

## D ... Gasket

Housing and face plate are sealed with a high temperature silicone oring gasket to prevent water intrusion.

### E ... Lens

Fixtures include polycarbonate lens, factory sealed with high temperature adhesive to prevent water intrusion and breakage due to thermal shock.

#### F ... Hardware

Stainless steel hardware is standard to provide maximum corrosion-resistance.

## G ... Socket

CF9: Ceramic socket with 250° CTeflon® coated lead wires and G23 base.

### H ... Electrical

Includes integral 120V ballast.

#### I ... Lamp

Lam included as standard. F9TT, 9W, CBCP 580, Rated 10,000 hours.

## J ... Warranty

Lumiere warrants it's fixtures against defects in materials & workmanship for three (3) years. Auxiliary equipment such as transformers, ballasts and LED drivers carry the original manufacturer's warranty.



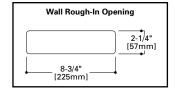
LUMIERE

ZUMA 1211-LA 1211-OA 1211-LP 1211-OP

**9W (max.)** Compact Fluorescent Line Voltage

Step Light

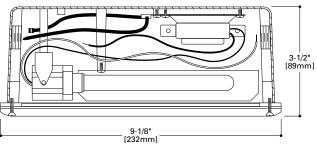
**ADA-COMPLIANT** 











Top Cutaway (detail)

Zuma 1211-LP-CF9

Test No. P127712 Lamp= F9TT

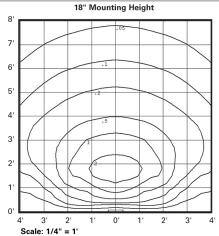
Lumens= 580

Zuma 1211-OP-CF9

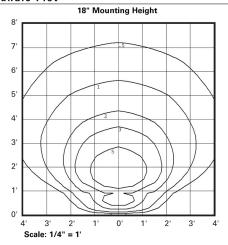
Test No. P127713 Lamp=F9TT

Lumens= 580

## ISO Footcandle Plot



## ISO Footcandle Plot



## LAMP INFORMATION

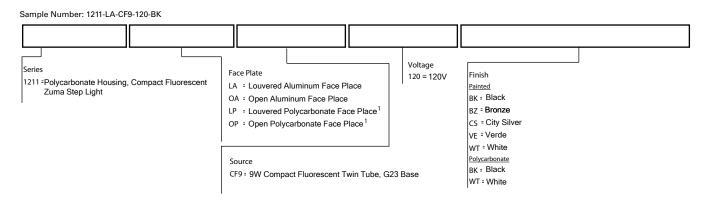
Lamp	ANSI Code	Watts	Beam Spread	CBCP	°K	Life (hrs.)	Base	Volts
F9TT		9		580	3500	10,000	G23	120

NOTE: Inferior quality lamps may adversely affect the performance of this product. Use only name brand lamps from reputable lamp manufacturers.

# NOTES AND FORUMULAS

- Beam diameter is to 50% of maximum footcandles, rounded to the nearest half-foot.
- Footcandle values are initial. Apply appropriate light loss factors where necessary.

# ORDERING INFORMATION



- Black or white finish only. Notes: 1
  - Lamp Included
  - Consult your Cooper Lighting representative for additional options and finishes

