

Type: \_\_\_\_\_  
 Model: \_\_\_\_\_  
 Project: \_\_\_\_\_

## SPECIFICATION SHEET

# MODEL: 2148 - 12V Brass & Copper Series: Step & Brick Lights

### FIXTURE SPECIFICATIONS:

**HOUSING:**

Injection-molded, glass-reinforced Ryton® R-4 composite for strength & high UV stability – warranted for ten years against corrosion. Cover plate is fitted to recessed box with a silicone O-ring gasket – providing a superior weather-tight seal.

**COVER PLATE:**

Precision CNC-machined solid brass faceplate, fitted to housing with a silicone O-ring gasketed lens – providing a superior weather-tight seal.

**FINISH:**

Brushed Natural Brass, Olde Brass, or Stainless Steel.

**SOCKET/LAMP HOLDER:**

Top grade ceramic socket with nickel contacts, stainless steel springs, & Teflon-jacketed wire leads.

**LENS:**

Frosted, tempered, shock & heat-resistant, soda-lime glass lens - crowned (convex) to increase beam spread.

**LAMP TYPE:**

MR-16 Halogen – 35W maximum. LN-20 BAB (20W) Standard (See back page for LED lamp specifications).

**OPTICS/AIMING:**

Adjustable lamp bracket (not available with LED) provides up to ±25°

of tilt for precise beam control. Lamp bracket can be locked into place to prevent disrupting lamp position when relamping.

**MOUNTING:**

Recessed mounting box has two ½" NPT inlets. Optional concrete mounting kit available, please see accessories column on fixture ordering information.

**FASTENERS/INSERTS:**

All fasteners are stainless steel with brass inserts.

**WIRING:**

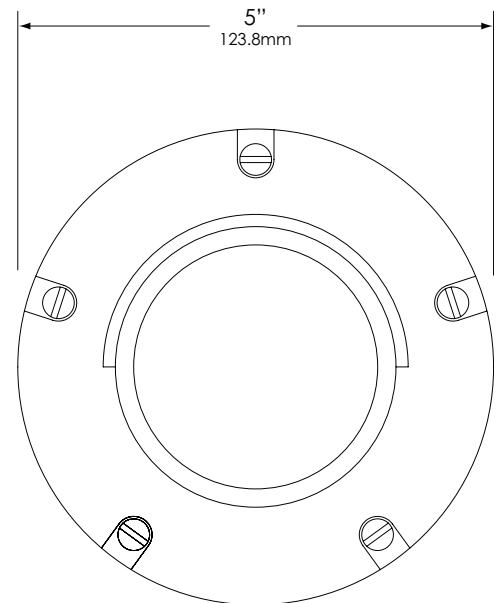
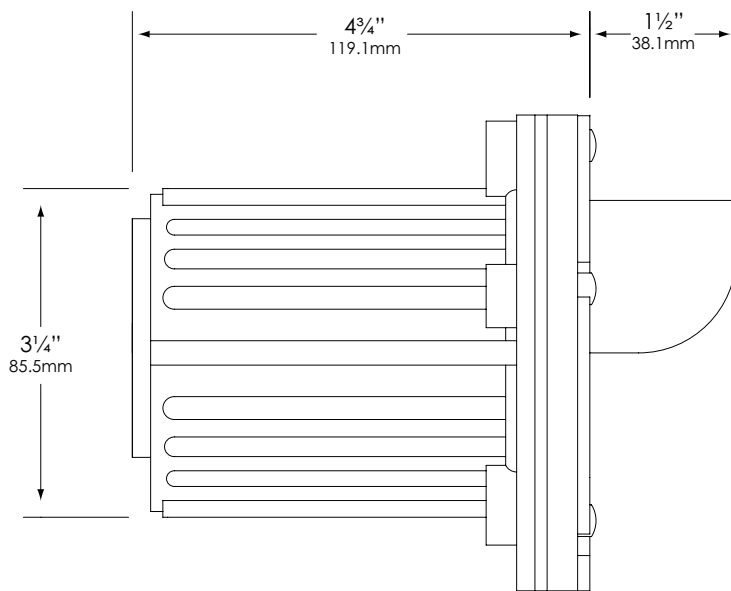
Provided with a three-foot pigtail of 18-2 direct-burial cable & underground connectors for a secure connection to supply cable.

**CERTIFICATION:**

UL Listed to U.S. & Canadian safety standards for low voltage landscape luminaires (UL 1838). Maximum wattages allowed by Underwriters Laboratories (UL) for U.S. & Canadian markets may vary. Maximum wattages specified are Underwriters Laboratories U.S. standard. Please contact Vista for any questions about maximum wattages allowed by UL Canadian standards.

All Vista luminaires are **MADE IN U.S.A.**

### DIMENSIONS:



Vista Professional Outdoor Lighting reserves the right to modify the design and/or construction of the fixture shown without further notification.



## SPECIFICATION SHEET

# MODEL: 2148 - 12V Brass & Copper Series: Step & Brick Lights

### LED LAMP SPECIFICATIONS (if applicable) :

**LAMP TYPE:**

High Output LED with Vista exclusive smart-driver, powered to operate for 50,000 hours.

**ELECTRICAL:**

Input voltage range 6 - 15V AC or 12V DC, regulated to achieve uniform illumination throughout the cable run of fixtures. Integral surge & reverse polarity protection.

### FIXTURE ORDERING INFORMATION

**TO ORDER FIXTURE:** Select appropriate choice from each column as in the following example

**EXAMPLE:** SL-2148-BSN-BAB-CBL

MOUNTING	MODEL	FINISH	LAMP	ACCESSORIES
SL- Step light	<b>2148</b>	<b>BSN</b> - Natural Brass <b>BSO</b> - Olde Brass <b>SS</b> - Stainless Steel	MR-16 Halogen 35W maximum LN-20 BAB (20W) Standard  LED - Group C Emitter Qty - 3 Temperature - Warm (W), Neutral (N), Cool (C) Operating voltage range - 6 to 15V.  <i>(Please see lamp order code column on lamp guide, Vista product catalog.)</i>	<b>CBL</b> - Crowned Blue Lens <b>DBL</b> - Dark Blue Lens <b>SL</b> - Spread Lens <b>GL</b> - Dark Green Lens <b>RL</b> - Red Lens <b>YL</b> - Amber Lens <b>HL</b> - Honeycomb Louver

Fixtures shipped with standard lamp, unless otherwise specified.

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