

Type: _____
 Model: _____
 Project: _____

SPECIFICATION SHEET

MODEL: 3416 - 12V Series: Up & Accent Lights

FIXTURE SPECIFICATIONS:

HOUSING:

Injection-molded, glass-reinforced Ryton® R-4 composite for strength and high UV stability – warranted for ten years against corrosion.

SHROUD:

Injection-molded, glass-reinforced Ryton® R-4 composite fitted to housing with dual silicone O-ring gaskets – providing a superior weather-tight seal.

FINISH:

Polyester powder-coat finish available in Black, Verde, Architectural Brick, Light Bronze, Dark Bronze, Granite, Pewter, Terra-cotta, Rust, Hunter Green, Mocha, Weathered Bronze, Weathered Iron, and White.

SOCKET/LAMP HOLDER:

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

LENS:

Clear, tempered, shock and heat resistant, soda-lime glass lens - crowned (convex) to promote water runoff. Optical effect lenses are available; please see lens and accessories columns on fixture ordering information chart.

LAMP TYPE:

MR-16 Halogen – 75W maximum. LN-20 BAB (20W) Standard.
 (See back page for LED lamp specifications)

MOUNTING:

Injection-molded, glass-reinforced Ryton® R-4 composite adjustable knuckle with ½" NPT. Fixture may be mounted into threaded hubs in junction boxes, ground stakes, tree-mount boxes, or mounting canopies. Please see fixture ordering information for mounting selection.

FASTENERS:

All fasteners are stainless steel.

WIRING:

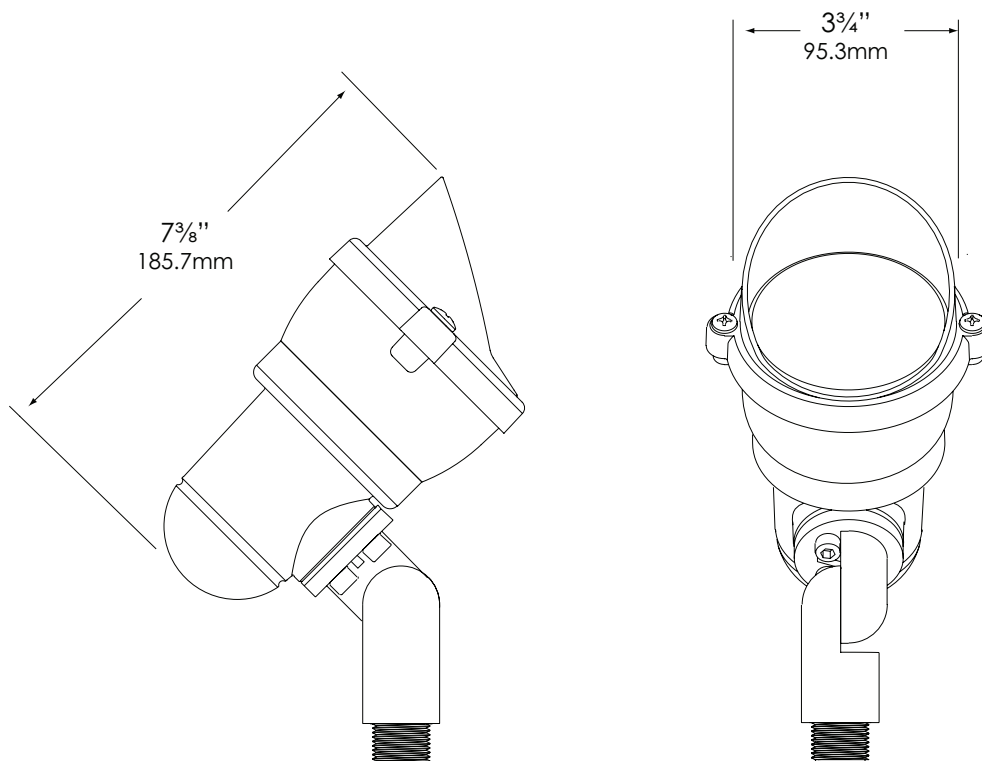
Prewired with a three-foot pigtail of 18-2 direct-burial cable and underground connectors for a secure connection to supply cable.

CERTIFICATION:

UL Listed to U.S. and Canadian safety standards for low voltage landscape luminaires (UL 1838). Maximum wattages allowed by Underwriters Laboratories (UL) for U.S. and 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: 3416 - 12V Series: Up & Accent Lights

LED LAMP SPECIFICATIONS (if applicable) :

LAMP TYPE:

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

OPTICS:

Integral high-efficiency optics available in spot through flood beam spreads.

ELECTRICAL:

Input voltage range 5-15V AC, 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: GR-3416-B-BAB-CFR

MOUNTING	MODEL	FINISH	LAMP	ACCESSORIES
GR - ABS ground stake WR - Wall-mount canopy TR - Tree-mount junction box	3416	B - Black G - Verde BR - Architectural Brick LZ - Light Bronze DZ - Dark Bronze GT - Granite P - Pewter TC - Terra-cotta R - Rust HG - Hunter Green M - Mocha WB - Weathered Bronze WI - Weathered Iron W - White	(Please see lamp order code column on lamp guide, Vista product catalog.)	CBL – Crowned Blue lens CFR – Crowned Frosted lens HL – Honeycomb louver

Fixtures shipped with standard lamp, unless otherwise specified.

Fixtures shipped with specified mounting hardware.