PROPOSED
LIGHTING FIXTURE
AND POLE

MOUNTAINSIDE WOODS
VISTA DRIVE
TOWN OF LLOYD
ULSTER COUNTY, NEW YORK

DATE: MAR 2011
JOB # 944.01
SCALE: N.T.S.
SHEET # F-2.2H

ENGINEERING PROPERTIES
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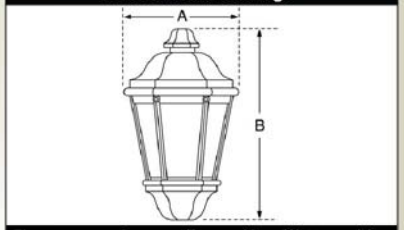
ORNAMENTAL

Santa Rosa

Project Name | Type
Catalog Number

Dimensional Drawings



Fixture	A	B	Max. Watts	Lbs
SRL-1	15"	29"	250w	45

The **Santa Rosa** lantern captures the look and feel of the Old West with turn-of-the-century styling. It bridges the era of the gas lamp into a new generation of style and sophistication, providing smooth, diffused illumination for safety and a comfortable lighting ambiance.

Santa Rosa is available with a lightly diffused tempered glass lens which can be used with a coated lamp for a symmetrical lighting distribution pattern. Also available is clear glass lens for use with internal prismatic glass refractors, which can provide a Type 5 symmetrical lighting distribution pattern or a Type 3 asymmetrical lighting distribution pattern.

A wide selection of light sources is available from 70 to 250 watts in High Pressure Sodium or Pulse Start Metal Halide. A durable polyester powder coat finish is available in a wide array of architectural colors to enhance any design application.

The **Santa Rosa** lantern is ideal for street beautification projects, revitalzation programs, parks and recreation areas, hotels, retail shopping areas, and many other areas where a more traditional look and feel is ideal.

Model	Optics	Wattage	Source	Voltage	Mounting	Finish	Options
SRL-1	Lamp Only *No reflector (NR) Glass Refractor Type III (GR3) Type V (GR5)	70 (70) 100 (100) 150 (150) 250 (250)	PS, HPS PS, HPS PS, HPS HPS (P) (S)	120 (1) 208 (2) 240 (3) 277 (4) 480 (5) 347 (8)	Post Top (PT) *Fits over 2" O.D. tenon	Bronze (BZ) Black (BK) White (WH) Forest Green (FG) Grey (GY) Silver Metallic (SM) Custom Color (CC)	Button Type Photocell (PC120) (PC208) (PC240) (PC277) Textured Lens (TL) Clear Lens (CL) Light Trespass Eliminator (LTE) *Internal light shield Fusing *Specify voltage Single in-line fuse (SF120) (SF277) Double in-line fuse (DF208) (DF240) (DF480)

PS - Pulse Start Metal Halide
HPS - High Pressure

For more detailed information on mounting, wiring, or installation instructions, please consult factory. Note that if Poles are not ordered with fixtures, please specify the mounting requirements. This document contains proprietary information of Visionaire Lighting, LLC. Any use of this information requires the written approval of Visionaire Lighting, LLC. In keeping with our TQM policy of continuous improvement, Visionaire reserves the right to change any specifications contained herein without prior notice.

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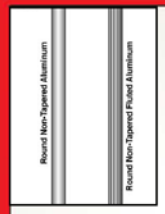
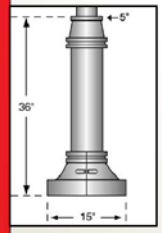
POLES

DCB-14

Project Name | Type
Catalog Number





Specifications

Pole Shaft
• **DCB-14** Poles are available with Round Non-Tapered Smooth Aluminum or steel poles shafts and Round Non-Tapered Fluted Aluminum pole shafts. All pole shafts are one piece seamless extruded or spun 6063 alloy aluminum.

Base
• Two piece decorative fluted cast aluminum pole base.

Finish
• All bases and poles are shot-blasted and cleaned to a near-white finish prior to painting. A Quali-Guard® textured thermoset polyester powder coat is then applied to a minimum of 3 millimeters and then oven baked at a temperature of 400 degrees Fahrenheit to promote exceptional adherence and finish hardness. Pole finish is warranted for a full two years. An optional five year extended warranty is also available.

Anchorage
• Hot rolled steel bar - minimum yield strength of 50,000 PSI. Bolts have "L" bend on one end and are threaded on the other end. Bolts are galvanized and are furnished with double nuts and washers. All Anchor Bolts are in accordance with ASTM A-153.

Model	Height	Size	Wall Thickness	Anchorage	Mounting	Finish	Options
DCB-14	Pole height not to exceed 20'	4" O.D. Smooth (4RS) 4" O.D. Fluted (4RF) 5" O.D. Smooth (5RS) 5" O.D. Fluted (5RF)	Aluminum .125 (125) .188 (188) .250 (250) Steel 11 gauge (11) 7 gauge (7) 5 gauge (5)	¾" × 30" (343)	Select mounting arms from Decorative Arms section *Depending on selection, mounting arm will either slip directly over or slip into pole shaft, or a tenon will be provided on top of pole	Bronze (BZ) Black (BK) White (WH) Forest Green (FG) Grey (GY) Silver Metallic (SL) Custom Color (CC)	GFI (GFI) Single Banner Arm (SBA) Double Banner Arms (DBA)

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