

VALENCIA

Wall Mounted Luminaire

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DESCRIPTION

The VALENCIA wall mount series is available in two sizes to satisfy a variety of building scale requirements. The cast aluminum housing with integrated slipfitter anchors stainless steel rods to support the flat spun aluminum shade, creating a classic appearance. Internal louver with white finish is standard. Optional asymmetrical louver provides added light control. Cylindrical lens is clear acrylic. Steel mounting brackets are cleanly detailed and hot-dip galvanized prior to being finished in high quality paint. All hardware is stainless steel.

PROTECTED BY
 **PRIMAR®**



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE					
MODEL	CCT	CONTROL	VOLTAGE	FINISH (Primar®)	OPTION
VC600W Valencia 600	30K 3000K	ON-OFF On-Off	UNV 120-277V	DG Dark Grey	HSS House Side Shield
VC800W Valencia 800	40K 4000K	DIM 0-10v Dimming		GG Graphite Grey	TVSS20 20KV Surge Suppressor
				SG Silver Grey	
				BL Black	
				DB Dark Bronze	
				CC Custom RAL Color	

SPECIFICATIONS

HOUSING

Cylindrical post top luminaire consists of base with shade supported by four stainless steel support rods. Heavy-duty cast aluminum base with integral slip fitter anchors the support rods, and is machined to include groove for gasketing and mounting surface for the lens and ballast enclosure. Shade shall be spun aluminum and free from burrs and sharp edges. Shade and base are gasketed to provide a weather-tight seal to the clear acrylic cylindrical lens. Luminaire slip fits 3" O.D. pole or tenon, and has built-in stop to limit insertion depth to 3" (VC600W) or 3.5" (VC800W). Two offset rows of three 10mm recessed setscrews secure the luminaire to the pole. All hardware is stainless steel.

OPTICS

LED module is an enclosed system with vertically oriented LED arrays mounted within a cylindrical clear acrylic lens. Light shaping diffusing film on the inside of the lens controls and shapes light distribution for optimal performance while reducing glare from the individual LEDs. Thermal management is provided via heat sinking and convective cooling within the sealed system.

ELECTRICAL

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LED DELIVERED LUMENS / SYSTEM WATTS / BUG RATING

VALENCIA 600W

3000K: 4202 LMS / 24 WATTS / B1-U4-G3

4000K: 4311 LMS / 24 WATTS / B2-U4-G3

VALENCIA 800W

3000K: 5603 LMS / 36 WATTS / B1-U3-G2

4000K: 5748 LMS / 36 WATTS / B1-U3-G2

NOTE : Due to rapid and continuous advances in LED technology, LED luminaire data is subject to change without notice and at the discretion of HessAmerica. Consult factory for current technical data.

MOUNTING

Fabricated steel bracket assembly mounts over junction box and is secured to the wall in four places by customer-supplied hardware. Two parallel square tubes with 3" O.D. tenon are welded to the 0.24" thick mounting plate. Mounting bracket is hot-dip galvanized with coating inside and out, then lightly sanded prior to painting. Bracket assembly ships pre-wired with fish tape.

FINISH

Housing is cleaned ultrasonically prior to painting. Standard finishes are finely textured dark grey, graphite grey, silver grey, black, and dark bronze. Special colors available on request.

WEIGHT: 29 LBS

EPA: 1.9 SQ FT

INGRESS PROTECTION: IP54

CERTIFICATION

CSA/US Certified for Wet Locations

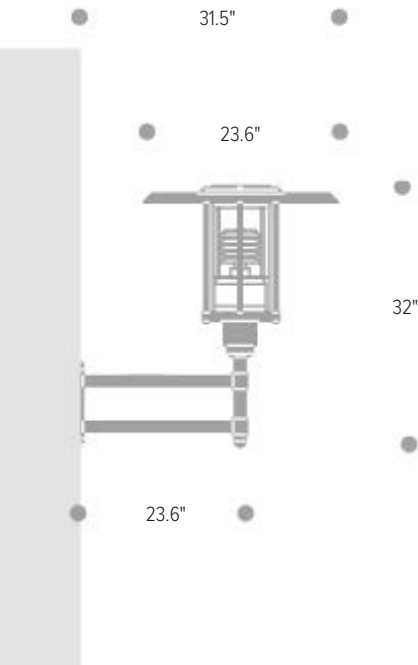
WARRANTY

Limited product warranty period including the LEDs is five years. Driver shall carry the manufacturer's limited warranty.

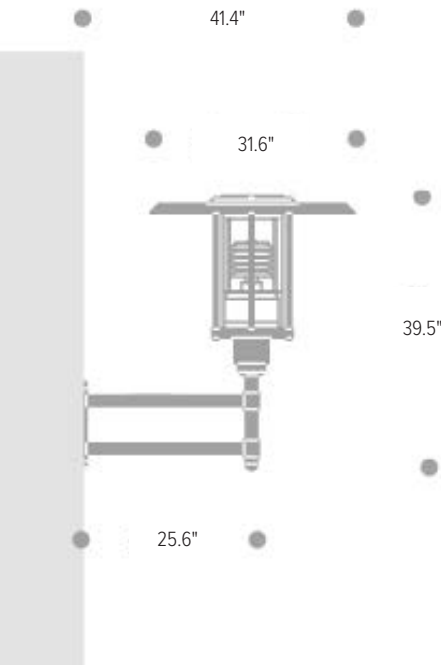
DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

VC600W

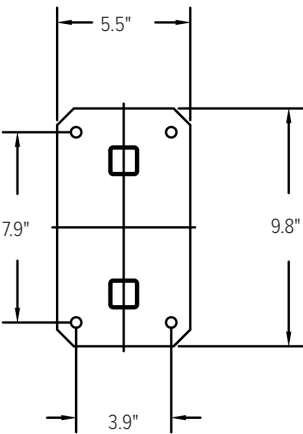


VC800W



MOUNTING DETAILS

VC600W



VC800W

