

VALENCIA 600 II

Wall Mounted Luminaire

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DESCRIPTION

The VALENCIA VT600W wall mount conveys a nostalgic nuance to building entrances and similar architectural applications where traditional architectural styling cues enhance the site aesthetics. The cast aluminum housing with integrated fitter anchors rectangular supports for the flat spun aluminum shade. Clear acrylic cylindrical lens is lined with light shaping diffusing film to homogenize and optimize light output to deliver uniform illumination. Optional optics shielding delivers an asymmetric pattern when needed. Steel mounting bracket is cleanly detailed and hot-dip galvanized prior to being finished in high quality paint. All hardware is stainless steel.



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PRIMAR®



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE					
MODEL	CCT	CONTROL	VOLTAGE	FINISH (Primar®)	OPTION
VT600W Valencia II 600	30K 3000K	ON-OFF On-Off	UNV 120-277V	DG Dark Grey	HSS House Side Shield
	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	

Custom options are available; consult factory for assistance via phone at (864) 487-3535 ext. 258 or via email at DesignServices@EXP-Brands.com.

SPECIFICATIONS

HOUSING

Cylindrical wall mount luminaire consists of fitter base with shade supported by four rectangular rods. Heavy-duty cast aluminum base anchors the support rods, and is machined to include groove for gasketing and mounting surface for the lens and driver enclosure. Shade is 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. tenon on the wall bracket, and has built-in stop to limit insertion depth to 3". Two offset rows of three 10mm recessed setscrews secure the luminaire to the tenon. All hardware is stainless steel.

OPTICS

The LED light engine is an enclosed system with a vertically oriented optical quality acrylic rod capped with a reflective element to redirect light from the single CoB LED outward for vertical and horizontal illumination. Light shaping diffusing film on the inside of the lens controls and shapes light distribution for optimal performance while minimizing brightness. Thermal management is provided via heat sinking and convective cooling within the sealed system.

ELECTRICAL

Electrical components are mounted in a white conical enclosure at the base of the luminaire. LED driver supplies 700mA drive current with a universal input voltage range from 120v to 277v at 50/60Hz. Drivers are high power factor with performance greater than 90%. Power consumption is 25 watts.

LED DELIVERED LUMENS / BUG RATING

3000K: 2408 lumens / B1-U4-G3

4000K: 2462 lumens / B2-U4-G3

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 Primar™ finish is finely textured matte silver metallic, dark grey, graphite grey, black, or dark bronze. Special RAL colors available on request.

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 respective manufacturer's limited warranty.

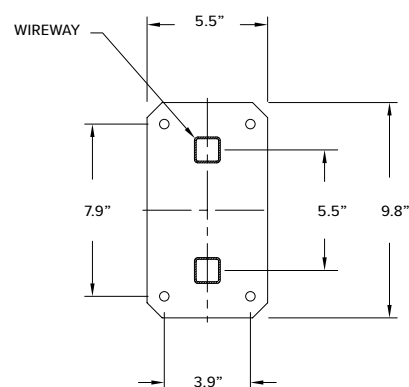
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Ready to Get Started? Email us at: DesignServices@exp-brands.com

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All dimensions are shown in inches unless otherwise noted.



MOUNTING DETAIL