

VILLAGE LUMINAIRE

FEATURES

- The Village Collection Series has over 80 different configurable combinations available for lighting designers and architects to create the perfect post top for their environment
- · Clear or Diffused Lensing
- · IES Distributions
- · Integral Surge and Thermal Protection



CONTROL TECHNOLOGY



DATE: LOCATION:

TYPE: PROJECT:

CATALOG #:



RELATED PRODUCTS

8 La Jolla

8 Acorn

8 Slide

SPECIFICATIONS

CONSTRUCTION

- · The electrical chamber/fitter is cast aluminum
- Decorative fitter is designed to accommodate the driver assembly and is mounted to 3" OD x 3" H tenon and is secured by three or more stainless steel set screws

ELECTRICAL

- 100V through 277V, or 347V or 480V input, 50 Hz to 60 Hz (UNV)
- Power factor is ≥ 0.90 at full load
- Dimming drivers are standard with connections for external dimming equipment available upon request
- Component-to-component wiring within the luminaire carry no more than 80% of rated load and is listed by UL for use at 600VAC at 50°C or higher
- Plug disconnects are listed by UL for use at 600 VAC, 13A or higher. 13A rating applies to primary (AC) side only
- Fixture electrical compartment shall contain all LED driver components
- Button photocell available
- Ambient operating temperature -40°C to 25°C
- Surge protection 20kA

ELECTRICAL (CONTINUED)

 Lifeshield™ Circuit - protects luminaire from excessive temperature. The device shall activate at a specific, factory-preset temperature, and progressively reduce power over a finite temperature range. A luminaire equipped with the device may be reliably operated in any ambient temperature up to 55°C (131°F). Operation shall be smooth and undetectable to the eye. Thermal circuit is designed to "fail on", allowing the luminaire to revert to full power in the event of an interruption of its power supply, or faulty wiring connection to the drivers. The device shall be able to co-exist with other 0-10V control devices (occupancy sensors, external dimmers, etc.)

CONTROLS

- Available with Energeni for optional set dimming, timed dimming with simple delay, or timed dimming based on time of night
- Village can be specified with SiteSync™ wireless control system for reduction in energy and maintenance cost while optimizing light quality 24/7

FINISH

- IFS polyester powder-coat electrostatically applied and thermocured
- IFS finish consists of a five stage pretreatment regimen with a polymer primer sealer and top coated with a thermoset super TGIC polyester powder coat finish

FINISH (CONTINUED)

The finish meets the AAMA 605.2
 performance specification which includes
 passing a 3000 hour salt spray test for
 corrosion resistance and resists cracking or
 loss of adhesion per ASTM D522 and resists
 surface impacts of up to 160 inch-pounds

CERTIFICATIONS

- NRTL Certified, UL8750, UL 1598 and CSA22.2#250. 13-14 for wet locations
- IDA approved

WARRANTY

- 5 year warranty
- See <u>HLI Standard Warranty</u> for additional information

KEY DATA											
Lumen Range	3,300–11,600										
Wattage Range	55–136										
Efficacy Range (LPW)	61–87										





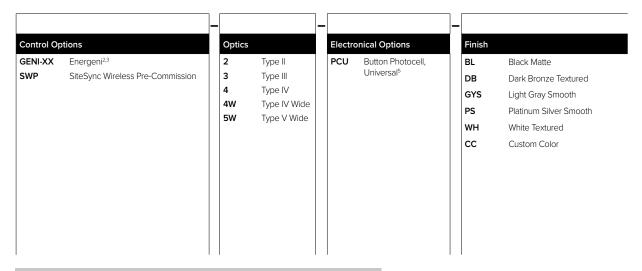
DATE:	LOCATION:
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CATALOG #:	

ORDERING GUIDE

CATALOG # VIL-

Example: VIL-T1-AC-C1-H1-24L-55-4K7-UNV-SWP-2-BL

Model Lens Option Cage Housing Source CCT/CRI Voltage T1 Mediterranean AC Acrylic Clear C1 Mediterranean H1 Mediterranean 24L-55 55W-LED array 3K7 3000k UNV 120-277V T2 AF Acrylic Frosted H2 36L-80 80W-LED array **4K7** 4000K C2 London London 347V 347V ТЗ NL No lens НЗ 48L-110 110W-LED array **5K7** 5000k Monaco Monaco 480V 480V СЗ Monaco T5 Brighton Н5 Brighton C5 Brighton NC No Cage - See GLOBES spec '



Accessories	
SWUSB	SiteSync interface software loaded on USB flash drive for use with owner supplied PC (Windows based only). Includes SiteSync license, software and USB radio bridge $node^6$
SWTAB	Windows tablet and SiteSync interface software. Includes tablet with preloaded software, SiteSync license and USB radio bridge node ⁶
SWBRG	SiteSync USB radio bridge node only. Order if a replacement is required or if an extra bridge node is requested ⁷

Notes:

- 1 Must specify group and zone information at time of order
- 2 Not available with other control or sensor options
- 3 When ordering Energeni, specify the routine setting code (Example GENI-04). See <u>Energeni brochure</u> and <u>Energeni instructions</u> for setting table and options. Not available with sensor options
- 4 55 Watts max
- 5 Consult factory for twist-lock photo-control options
- 6 When ordering SiteSync at least one of these two interfaces options must be ordered per project
- 7 If needed, an additional Bridge Node can be ordered

CONTROLS

$\underline{\textbf{SiteSync}-\textbf{Precommissioned Ordering Information:}}$

When ordering a fixture with the SiteSync lighting control option, additional information will be required to complete the order. The SiteSync Commissioning Form or alternate schedule information must be completed. This form includes Project location, Group information, and Operating schedules. For more detailed information please visit the SiteSync family page on our website or contact Hubbell Lighting tech support at 864-678-1000.

SiteSunc

SiteSync fixtures with Motion control (SWPM) require the mounting height of the fixture for selection of the lens.

Examples: VIL/T1/AC/C1/H1/24L-55/4K7/UNV/SWP/2/BBT

SiteSync only





VILLAGE LUMINAIRE

DELIVERED LUMENS

# OF LEDS	DRIVE CURRENT (mA)	SYSTEM WATTS	DISTRIBUTION TYPE	5K (5000K nominal, 70CRI)					(4000K	4K nomina	I, 70	CRI)		3K (3000K nominal, 70CRI)				
				LUMENS	LPW	В	U	G	LUMENS	LPW	В	U	G	LUMENS	LPW	В	J	G
24 70		55W	2	4702	87	1	3	1	4565	85	1	3	1	4109	76	1	3	1
	700 mA		3	4780	89	1	3	2	4641	86	1	3	2	4177	77	1	3	1
	700 IIIA		4	4762	88	1	3	2	4624	86	1	3	2	4161	77	1	3	2
			5	4876	90	3	3	1	4735	88	3	3	1	4261	79	3	3	1
36	700 mA	80W	2	7054	87	1	3	2	6848	84	1	3	2	6163	76	1	3	2
			3	7170	89	1	3	2	6961	86	1	3	2	6265	77	1	3	2
			4	7143	88	1	3	2	6935	85	1	3	2	6242	77	1	3	2
			5	7315	90	3	3	2	7102	87	3	3	2	6391	78	3	3	1
	700 mA	nA 110W	2	9405	87	2	3	2	9131	85	2	3	2	8218	76	2	3	2
48			3	9560	89	2	3	3	9281	86	2	3	2	8353	77	1	3	2
			4	9525	88	1	3	2	9247	86	1	3	2	8322	77	1	3	2
			5	9753	90	4	3	2	9469	88	4	3	2	8522	79	3	3	2

FROSTED LENS

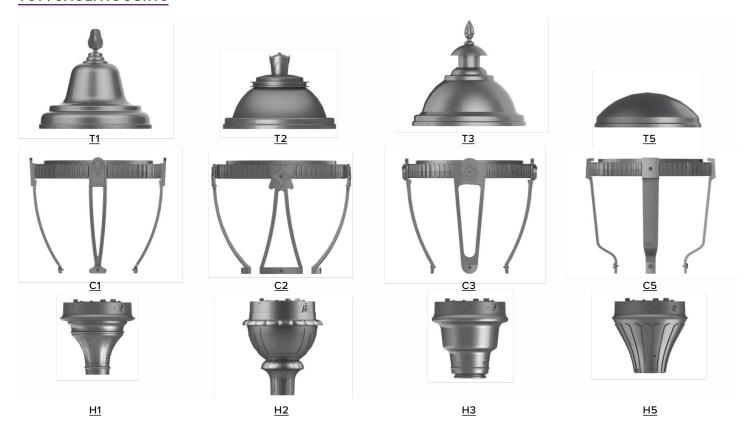
# OF LEDS	DRIVE CURRENT (mA)	SYSTEM	DISTRIBUTION TYPE	5K (5000K nominal, 70CRI)					(4000K ı	4K nomina	I, 70	CRI)		3K (3000K nominal, 70CRI)					
		WATTS		LUMENS	LPW	В	U	G	LUMENS	LPW	В	U	G	LUMENS	LPW	В	U	G	
		55W	2	5057	94	1	3	1	4909	91	1	3	1	4418	82	1	3	1	
24 700	700 m A		3	5140	95	1	3	2	4990	92	1	3	2	4491	83	1	3	2	
	700 mA		4	5121	95	1	3	2	4972	92	1	3	2	4474	83	1	3	2	
			5	5244	97	3	3	1	5091	94	3	3	1	4582	85	3	3	1	
	700 mA	80W	2	7585	93	2	3	2	7364	90	2	3	2	6627	81	1	3	2	
20			3	7709	95	1	3	2	7485	92	1	3	2	6736	83	1	3	2	
36			4	7681	94	1	3	2	7457	92	1	3	2	6712	82	1	3	2	
			5	7866	97	3	3	2	7636	94	3	3	2	6873	84	3	3	2	
	700 mA			2	10113	94	2	3	2	9818	91	2	3	2	8836	82	2	3	2
48		110W	3	10279	95	2	3	3	9980	92	2	3	3	8982	83	1	3	2	
			4	10242	95	1	3	2	9943	92	1	3	2	8949	83	1	3	2	
			5	10487	97	4	3	2	10182	94	4	3	2	9163	85	4	3	2	





VILLAGE LUMINAIRE

TOP/CAGE/HOUSING





USE OF TRADEMARKS AND TRADE NAMES

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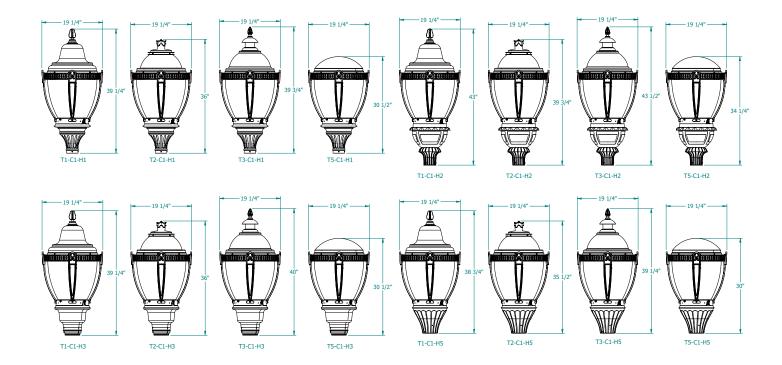


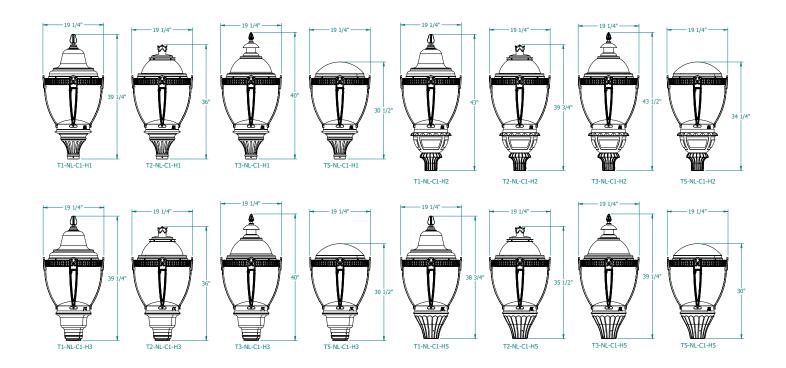


VILLAGE LUMINAIRE

DIMENSIONS

C1-VARIANTS



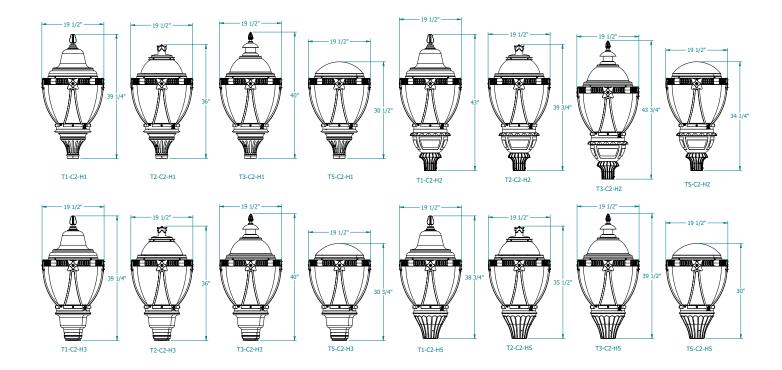


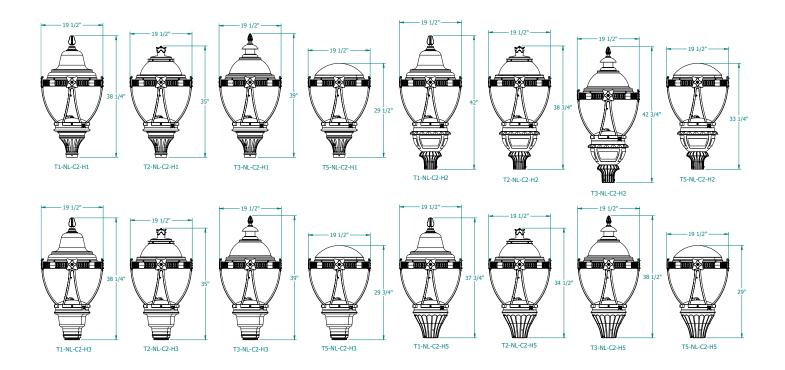


VILLAGE LUMINAIRE

DIMENSIONS

C2-VARIANTS



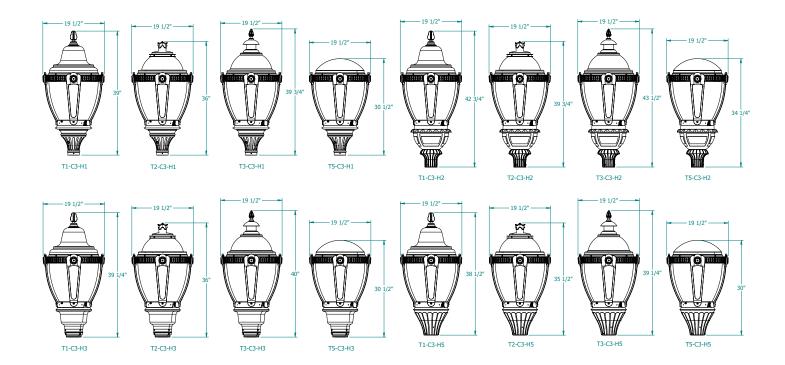


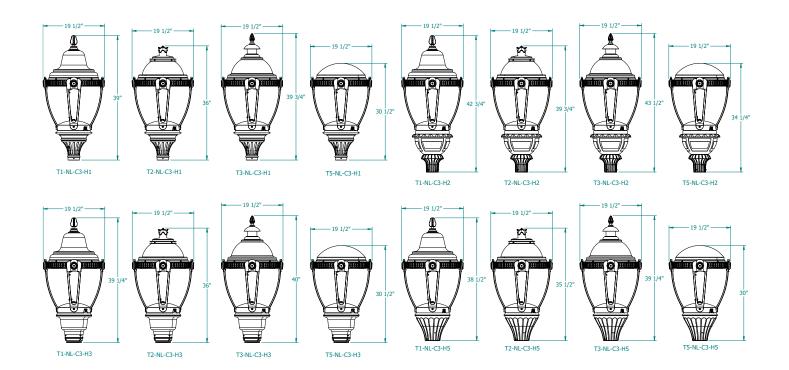


VILLAGE LUMINAIRE

DIMENSIONS

C3-VARIANTS







VILLAGE LUMINAIRE

DIMENSIONS

C5-VARIANTS

