

VILLAGE LUMINAIRE

DATE:	LOCATION:
TYPE:	PROJECT:

CATALOG #:

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
- · A variety of IES Distributions
- · Integral Surge and Thermal Protection





CONTROL TECHNOLOGY



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, 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

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
- This product meets federal procurement law requirements under the Buy American Act (FAR 52.225-9) and Trade Agreements Act (FAR 52.225-11). See Buy America(n) Solutions (link to https:// http://www.currentlighting.com/resources/ americasolutions).

WARRANTY

· 5 year warranty

KEY DATA	1
Lumen Range	3,300–11,600
Wattage Range	55–136
Efficacy Range (LPW)	61–87





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ORDERING GUIDE

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

CATALOG # VIL-

		-[_			_			_			_			_			-
Model		L	ens Option		Cag	e		Hous	sing		Source			CCT/	CRI		Voltage		l
T1	Mediterranean	Δ	C Acrylic Clear		C1	Mediterranean		H1	Mediterranean		24L-55	55W-LED array		3K7	3000K		UNV	120-277V	
T2	London	Δ	F Acrylic Frosted		C2	London		H2	London		36L-80	80W-LED array		4K7	4000K				
T3	Monaco	N	L No lens		СЗ	Monaco		Н3	Monaco		48L-110	110W-LED array		5K7	5000K				
T5	Brighton				C5	Brighton		H5	Brighton										

	ŀ	-			_			-		
Control Opt	Control Options					Electro	nical Options		Finish	1
GENI-XX	Energeni ^{1,2}	[2	2	Type II		PCU	Button Photocell,		BLT	Black Matte Textured
CD	Continuous Dimming	3	3	Type III			Universal		BLS	Black Gloss Smooth
		4	4	Type IV					DBT	Dark Bronze Matte Textured
		4	4W	Type IV Wide					DBS	Dark Bronze Gloss Smooth
			5W	Type V Wide					GTT	Graphite Matte Textured
									LGS	Light Grey Gloss Smooth
									PSS	Platinum Silver Smooth
									WHT	White Matte Textured
									WHS	White Gloss Smooth
									VGT	Verde Green Textured
									Color	Option
									СС	Custom Color

Notes:

- 1 Not available with other control or sensor options
- When ordering Energeni, specify the routine setting code (Example GENI-04). See Energeni brochure and Energeni instructions for setting table and options. Not available with sensor options



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DELIVERED LUMENS

# OF LEDS	DRIVE CURRENT	SYSTEM	DISTRIBUTION							4K (4000K nominal, 70CRI)					3K (3000K nominal, 70CRI)					
LEDS	(mA)	WATTS	TYPE	LUMENS	LPW	В	U	G	LUMENS	LPW	В	U	G	LUMENS	LPW	В	U	G		
			2	4702	87	1	3	1	4565	85	1	3	1	4109	76	1	3	1		
24	700 mA	55W	3	4780	89	1	3	2	4641	86	1	3	2	4177	77	1	3	1		
24	700 ma	22//	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		
				2	7054	87	1	3	2	6848	84	1	3	2	6163	76	1	3	2	
36	700 mA	80W	3	7170	89	1	3	2	6961	86	1	3	2	6265	77	1	3	2		
36	700 ma	8000	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		
			2	9405	87	2	3	2	9131	85	2	3	2	8218	76	2	3	2		
48	700 4	440147	110)4/	110)4/	3	9560	89	2	3	3	9281	86	2	3	2	8353	77	1	3	2
48	700 mA	110W	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	- SYSTEM DISTRIBUTION		(5000K	5K nomina	4K (4000K nominal, 70CRI)					3K (3000K nominal, 70CRI)												
LEDS	(mA)	WATTS	TYPE	LUMENS	LPW	В	U	G	LUMENS	LPW	В	U	G	LUMENS	LPW	В	U	G					
			2	5057	94	1	3	1	4909	91	1	3	1	4418	82	1	3	1					
24	700 mA	55W	3	5140	95	1	3	2	4990	92	1	3	2	4491	83	1	Э	2					
24	700 MA	55W	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
		80W	80W	2	7585	93	2	3	2	7364	90	2	3	2	6627	81	1	3	2				
36	700 m A			80W	80W	80W	3	7709	95	1	3	2	7485	92	1	3	2	6736	83	1	3	2	
36	700 mA						0000	8000	00VV	0UVV	00VV	00W	4	7681	94	1	3	2	7457	92	1	3	2
			5	7866	97	3	3	2	7636	94	3	3	2	6873	84	3	3	2					
			2	10113	94	2	3	2	9818	91	2	3	2	8836	82	2	3	2					
40	700 m A	110\\\	3	10279	95	2	3	3	9980	92	2	3	3	8982	83	1	3	2					
48	700 mA	110W	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

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TOP/CAGE/HOUSING







<u>H1</u>















<u>H5</u>











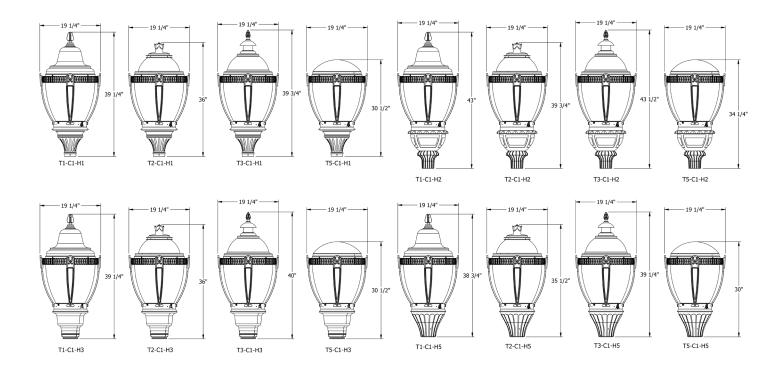
VILLAGE LUMINAIRE

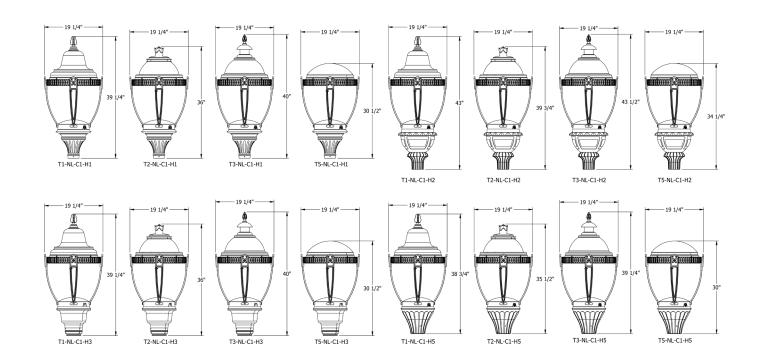
DATE:	LOCATION:
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CATALOG #:

DIMENSIONS

C1-VARIANTS







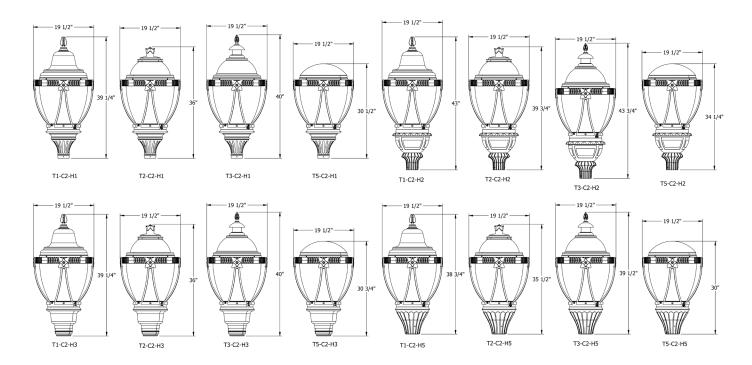
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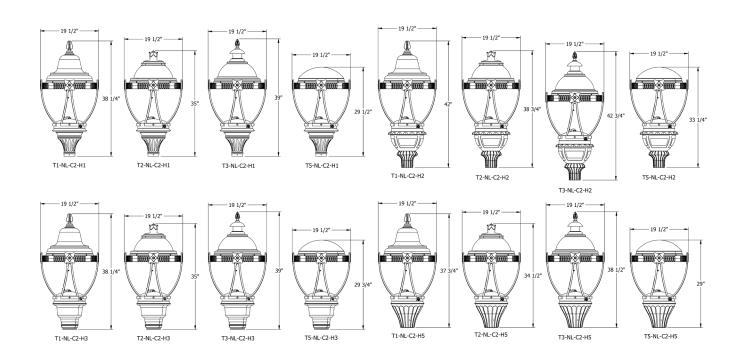
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CATALOG #:

DIMENSIONS

C2-VARIANTS







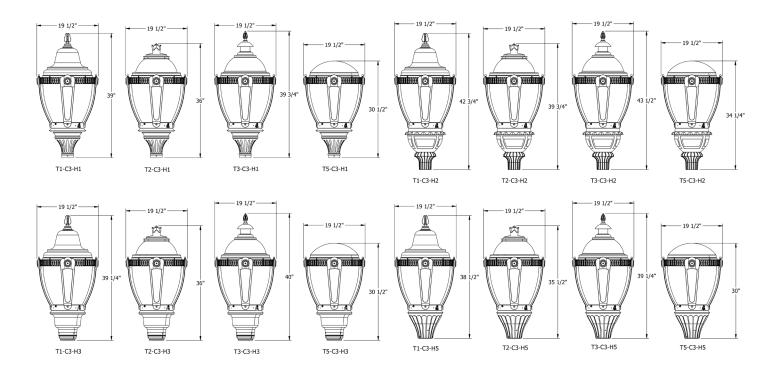
VILLAGE LUMINAIRE

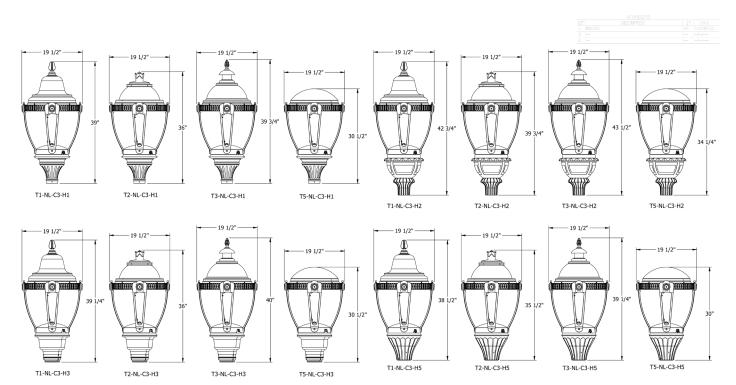
DATE:	LOCATION:
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CATALOG #:

DIMENSIONS

C3-VARIANTS







VILLAGE LUMINAIRE

DATE:	LOCATION:
TYPE:	PRO IECT:

CATALOG #:

DIMENSIONS

C5-VARIANTS

