

# VILLAGE SERIES

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
- 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, or 347V or 480V input, 50 Hz to 60 Hz (UNV)
- Power factor is  $\geq 0.90$  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<sup>™</sup> 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<sup>™</sup> 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									





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# **ORDERING GUIDE**

CATALOG #

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

CATALO	·G #																			
Model T1 T2 T3 T5 Contro GENI-X SWP	5.0	n A	C Ad	ommission				Medit Londo Mona No Ca Type II Type IV Type IV Type IV Type V V	aco age <sup>4</sup> Wide	- EI	H1 H2 H3	London		ource 24L-27 24L-55 36L-80 48L-110 Finish BL DB GYS PS WH CC	27W-LED 55W-LED 80W-LED 110W-LED Black Te Dark Bro Light Gra Platinum White Te Custom	array array array array xturec onze Tr ay Smo Silver xturec	a a b c s mode a c s mode a c s mode a c s mode a c s mode a c s mode a c s c s c s c s c s c s c s c s c s c	к	Voltage UNV 347V 480V	120–277V 347V 480V
Access	ories																			
SW	own	er supplie	ed PC	software lo C (Windows radio bridg	base	ed o	only). li					à.,								
SW				d SiteSync e, SiteSync								1								
SW		,		o bridge no ktra bridge					lacem	ent is										

#### Notes:

Must specify group and zone informaiton at time of order 1

- Not available with other control or sensor options 2
- 3
- When ordering Energeni, specify the routine setting code (Example GENI-04). See <u>Energeni</u> <u>brochure</u> and <u>Energeni instructions</u> for setting table and options. Not available with sensor options
- 4 55 Watts max
- 5 H2 only
- 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 odered

#### CONTROLS

#### <u>SiteSync – Precommissioned Ordering Information:</u>

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.

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

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

SiteSync only







## DELIVERED LUMENS

# OF LEDS	DRIVE CURRENT	SYSTEM		(5000K	5K nomina	al, 70	CRI)		(4000K	4K nomina	I, 70	CRI)		3K (3000K nominal, 70CRI)					
(mA)		WATTS	TYPE	LUMENS	LPW	в	υ	G	LUMENS	LPW	В	υ	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 IIIA	5511	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	
		80W	2	7054	87	1	3	2	6848	84	1	3	2	6163	76	1	З	2	
20	36 700 mA		3	7170	89	1	3	2	6961	86	1	3	2	6265	77	1	З	2	
30			4	7143	88	1	3	2	6935	85	1	3	2	6242	77	1	З	2	
			5	7315	90	3	3	2	7102	87	3	3	2	6391	78	3	З	1	
		110W	2	9405	87	2	3	2	9131	85	2	3	2	8218	76	2	3	2	
10	700		3	9560	89	2	3	3	9281	86	2	3	2	8353	77	1	3	2	
48	700 mA		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	
			2	11753	109	2	3	2	11411	106	2	3	2	10270	95	2	3	2	
6.0	700	136W	3	11947	111	2	3	3	11599	107	2	3	3	10439	97	2	3	3	
60	700 mA		4	11903	110	1	3	3	11556	107	1	3	3	10401	96	1	3	2	
		5	12188	113	4	3	2	11834	109	4	3	2	10650	98	4	3	2		

#### FROSTED LENS

# OF LEDS	DRIVE CURRENT	SYSTEM	DISTRIBUTION	(5000K	5K nomina	I, 70	CRI)		(4000K I	4K nomina	, 70	CRI)		3K (3000K nominal, 70CRI)					
(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	3	2	
24	700 ma	2210	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	2	7585	93	2	3	2	7364	90	2	3	2	6627	81	1	3	2	
36			3	7709	95	1	3	2	7485	92	1	3	2	6736	83	1	3	2	
30	700 mA		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	
		110W	2	10113	94	2	3	2	9818	91	2	3	2	8836	82	2	3	2	
48	700 mA		3	10279	95	2	3	3	9980	92	2	3	3	8982	83	1	3	2	
48	700 ma		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	
			2	12641	93	2	3	2	12273	91	2	3	2	11046	82	2	3	2	
<u> </u>	700 m 1	136W	3	12849	95	2	3	3	12475	92	2	3	3	11227	83	2	3	3	
60	700 mA		4	12802	95	1	3	3	12429	92	1	3	3	11186	83	1	3	3	
		5	13109	97	4	3	2	12727	94	4	3	2	11454	85	4	3	2		

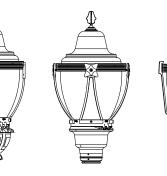




# DIMENSIONS

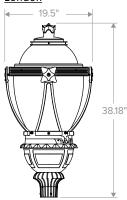


**Styles** 





London





Styles

**Styles** 





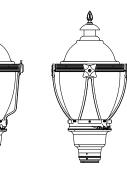
<u>Monaco</u>

**Brighton** 

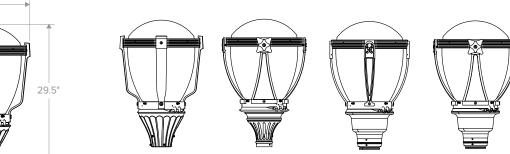
19.5"



38.38"



Styles



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