

## Domitienne V2

ARCHITECTURAL RANGE - DESIGN LINES



### TECHNICAL CHARACTERISTICS

<b>Protection index</b>	
Optical unit	IP 66
Electrical Housing	IP 55
<b>Shock resistance</b>	IK 08
<b>Materials</b>	
Fixture	Aluminium (die casting/extrusion)
Pole	Galvanized steel
Protection	Tempered glass

### ELECTRICAL CHARACTERISTICS

- Power current up to 700 mA
- Surge protector and over/under voltage protection (optional).
- Electrical class: class II
- Incorporated driver. Two drivers for the two off-set luminaires version
- Optional lighting management systems: automatic time-related lowering of intensity with up to 5 levels, presence detection, constant flux, graduation by means of voltage variation, 1-10V or DALI control

### LIGHTING DISTRIBUTIONS

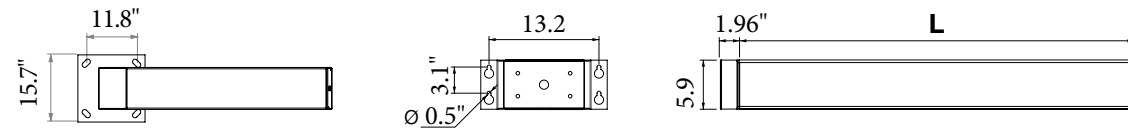
- Type II
- Type III
- Type IV
- Type V

# Domitienne V2

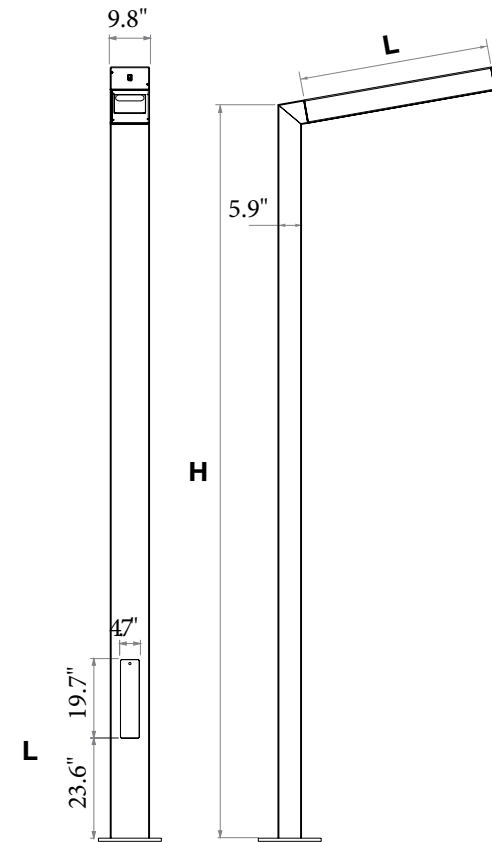
## DIMENSIONS (in/ft)

DOMITIENNE V2						
Height	H	13.1'	16.4'	19.7'	23.0'	26.2'
Overhang	L	31.5" - 47.2" - 59.0"				

DOMITIENNE V2 Wall & against a pole mounting		
Overhang	L	31.5" - 47.2" - 59.0"
Weight (lbs)		24.2- 37.5 41.9



Base plate: 15.7" x 15.7" • Center to center: 11.8" x 11.8"  
 4 anchor bolts (not supplied)  
 Section : 9.8" x 5.9"



## EVO2 MODULE

The EVO2 is very compact so that it can be incorporated into numerous luminaires in the Ragni range. In particular, it can replace classic reflectors (high-pressure sodium lamps, metal halide lamps...), and its compactness has made it possible to create the Ketch with its thin luminaire.



- LED manufacturer: CREE
- LED life-cycle: up to 100,000 hours
- Color temperatures: 3000K ou 4000K.
- CRI above 70

## POWER AND LUMINOUS INTENSITIES PER MODULE - LUMINAIRE OUTPUT DATA

3000 K Number of LED	350 mA			500 mA			700 mA		
	P <sub>t</sub> (W)	Φ (lm)	(lm/W)	P <sub>t</sub> (W)	Φ (lm)	(lm/W)	P <sub>t</sub> (W)	Φ (lm)	(lm/W)
16	21.4	1988	93	28.2	2867	102	36	3636	101
32	34.4	3976	116	48.8	5734	118	68.9	7271	106
48	51	5964	117	72.6	8601	118			

4000 K Number of LED	350 mA			500 mA			700 mA		
	P <sub>t</sub> (W)	Φ (lm)	(lm/W)	P <sub>t</sub> (W)	Φ (lm)	(lm/W)	P <sub>t</sub> (W)	Φ (lm)	(lm/W)
16	21.4	2147	100	28.2	3097	110	36	3932	109
32	34.4	4294	125	48.8	6193	127	68.9	7863	114
48	51	6441	126	72.6	9290	128			

P<sub>t</sub> (W) = Total power consumption including driver consumption • Φ Nominal flux (lm) • Luminous efficiency (lm/W)

## ORDERING INFORMATION

Model	Pole Height (mm)	Head Length	# Modules	Module	# LED	CCT (K)	Drive Current	Distribution	Line Voltage	Mounting	Mounting Direction	Mounting Angle	Color
DOMV - (FIELD ANGLE)	4000	800	1	EVO 1*	10*	3 - (3000K)	35 - (350 mA)	T2	120	T - (Top)	F - (Front)	0	BLK - (Black)
	5000	1200	2	EVO 2*	20*	4 - (4000K)	50 - (500 mA)	T3*	220	W - (Wall)	B - (Back)	5	BRZ - (Bronze)
	6000	1500			30*		70 - (700 mA)	T4*	277		L - (Left)	10	SLV - (Silver)
	7000				16*		105 - (1050 mA)	T5*	UNV		R - (Right)	15	WHT - (White)
	8000				32*							20	(RAL #)
	CUSTOM				48*							30	

Note\* All options marked with an asterisk (\*) are only available for OpticalLED Evo 1  
 Note\* All options marked with a cross (†) are only available for OpticalLED Evo 2

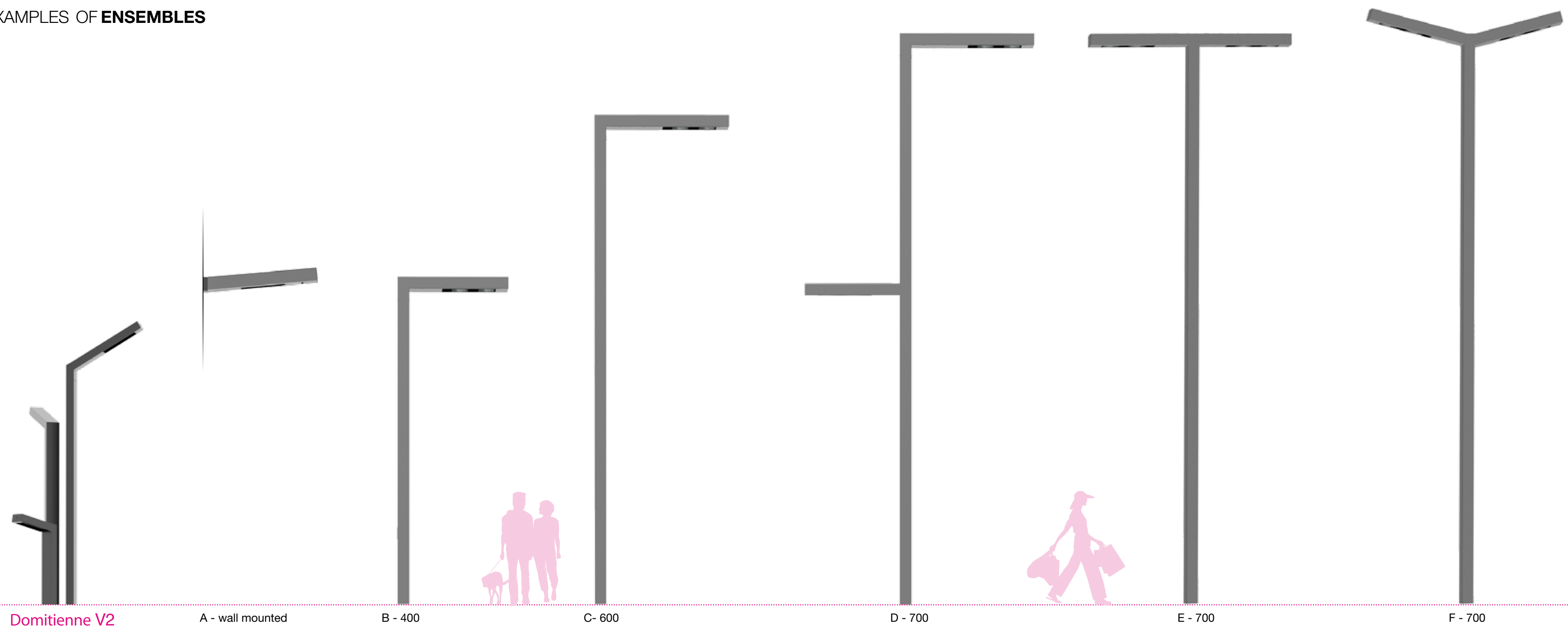




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EXAMPLES OF **ENSEMBLES**



Domitienne V2

A - wall mounted

B - 400

C - 600

D - 700

E - 700

F - 700



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