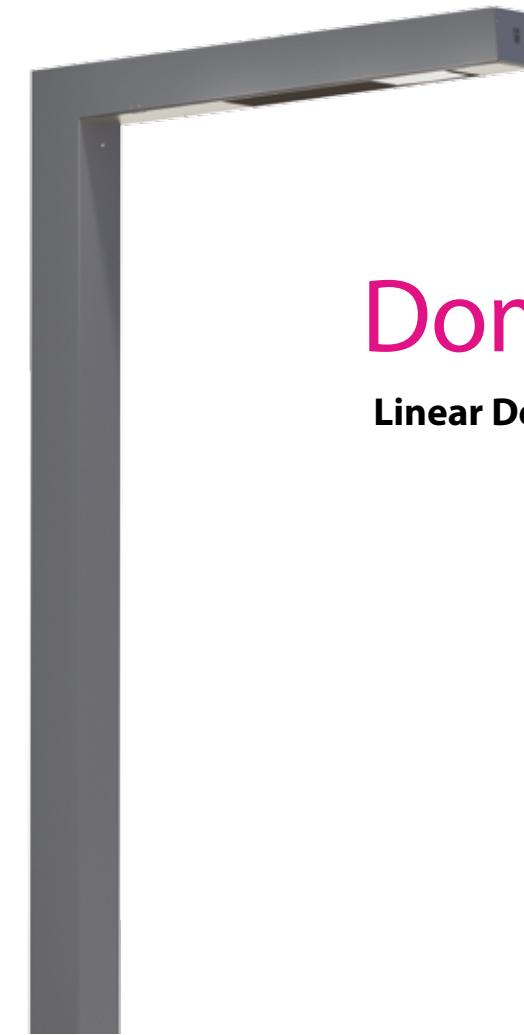




Domitienne V2

Linear Design



TECHNICAL CHARACTERISTICS

Protection index	IP 66
Optical unit	IP 55
Electrical Housing	IK 08

Shock resistance

Materials	Aluminium (die casting/extrusion)
Fixture	Galvanized steel
Pole	Tempered glass
Protection	

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 I
Type II
Type III
Type IV
Type V

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 to 4000K.
- CRI above 70

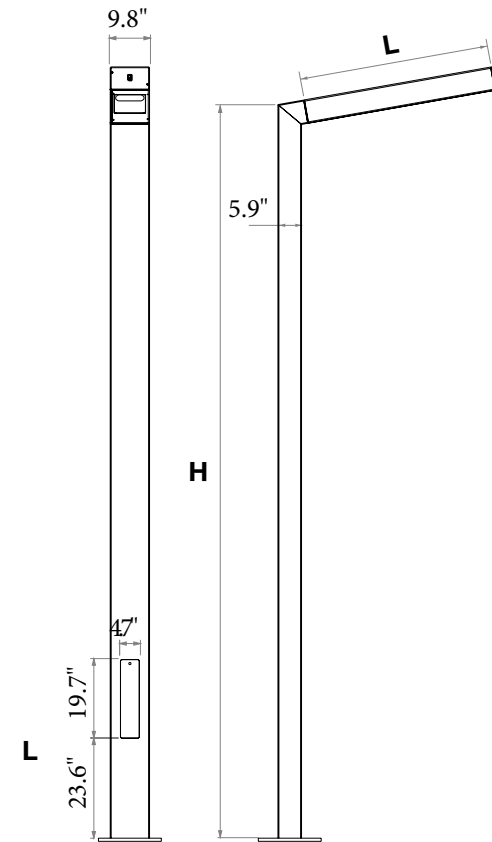
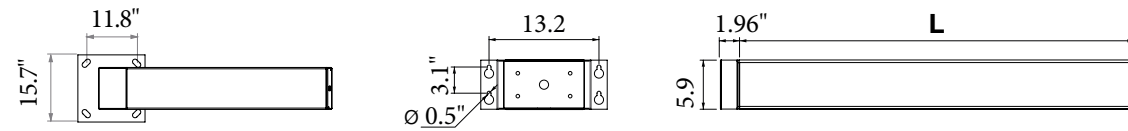
All information is subject to change without notice
Update: 04/22/2020

Domitienne V2

DIMENSIONS (in/ft)

DOMITIENNE V2						
Height	H	13'	16'	20'	23'	26'
Overhang	L	800 (31.5")	1200 (47.2")	1500 (59.1")		

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



POWER AND LUMINOUS INTENSITIES PER MODULE - LUMINAIRE OUTPUT DATA

3000 K Number of LED	350 mA			500 mA			700 mA		
	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	P _t (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	102.3	10907	107

4000 K Number of LED	350 mA			500 mA			700 mA		
	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	P _t (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	102.3	11795	115

P_t (W) = Total power consumption including driver consumption • Φ Nominal flux (lm) • Luminous efficiency (lm/W)

ORDERING INFORMATION

Step 1: Choose a Fixture

Model	Head Length (in)	# LED	CCT (K)	Drive Current	Distribution	Line Voltage	Color
DOMV	800 - (31.5")	16	3 - (3000K)	35 - (350mA)	T1	120	BLK - (Black)
	1200 - (47.2")	32	4 - (4000K)	50 - (500mA)	T2	220	BRZ - (Bronze)
	1500 - (59.1")	48		70 - (700mA)	T3	277	SLV - (Silver)
				C - (CUSTOM)	T4	UNV	WHT - (White)
					T5		(RAL#)

Step 2: Choose a pole and the number of fixtures per pole

Pole	Pole Height (ft)	Fixture 1	Mounting Height (ft)	Direction	Fixture 2	Mounting Height (ft)	Direction
DOMP	4 - (13.1')	DOMV	4 - (13.1')	F - (Front)	DOMV	4 - (13.1')	F - (Front)
	5 - (16.4')		5 - (16.4')	B - (Back)		5 - (16.4')	B - (Back)
	6 - (19.7')		6 - (19.7')	L - (Left)		6 - (19.7')	L - (Left)
	7 - (22.9')		7 - (22.9')	R - (Right)		7 - (22.9')	R - (Right)
	8 - (26.2')		8 - (26.2')			8 - (26.2')	
	C - (Custom)		C - (Custom)			C - (Custom)	

Note: For more than one fixture on the same pole, continue the same Pole Catalog Number and input new information to the right, starting at mounting height.

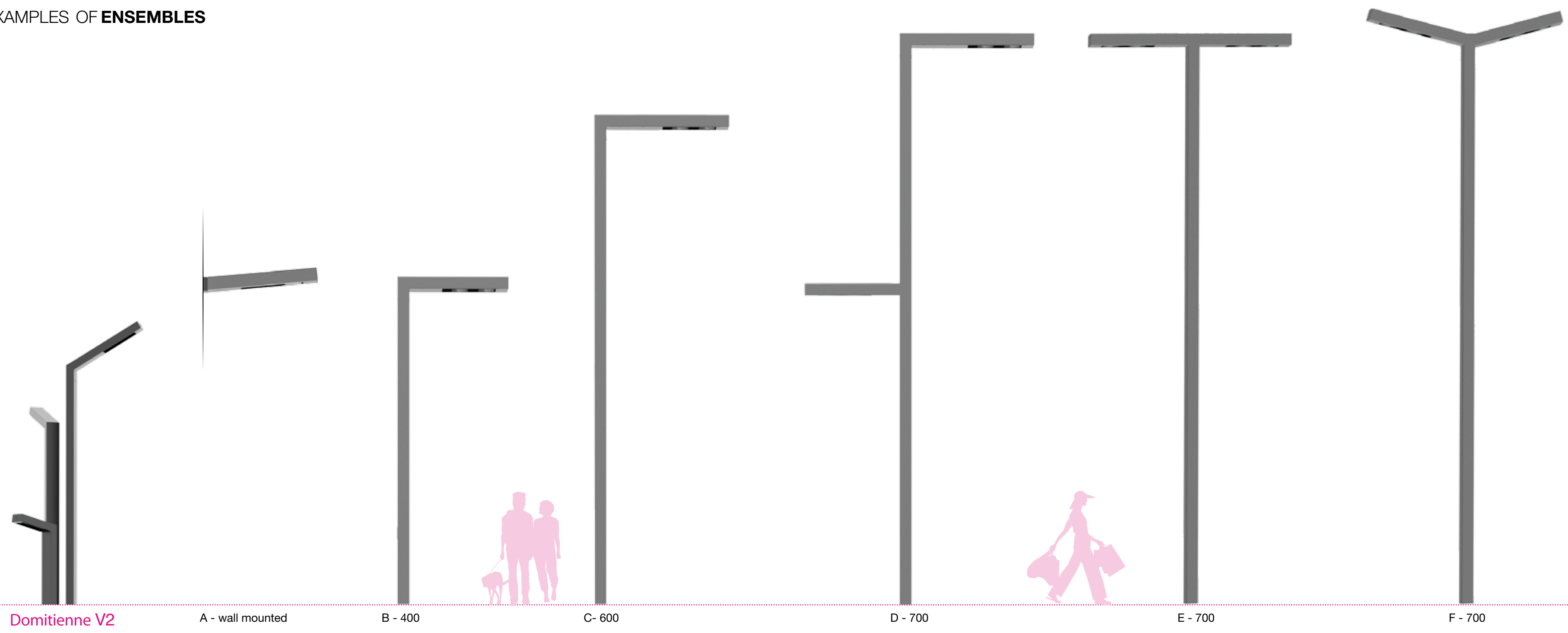




Domitienne V2



EXAMPLES OF ENSEMBLES





Domitienne V2

