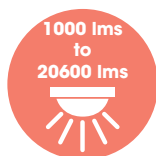




The Domitienne Range presents a sophisticated lighting solution with a streamlined rectangular pole and luminaire system, offered in heights from 13 to 26 feet. The Flex model enhances adaptability with an adjustable tilt from 0° to 30°, enabling precise control of light distribution. Each luminaire accommodates one or two modular heads with configurations of up to 96 LEDs, delivering luminous output from 1,000 to 20,600 lumens. Available in single or dual configurations, the Domitienne is ideally suited for both roadway and pedestrian lighting applications.



DOMITIENNE



- ▶ Hinged Door.
- ▶ Holds 1 or 2 LED Modules with up to 96 LEDs.
- ▶ Fixed or Flex Version with Articulating Hinge.

DOMITIENNE

SPECIFICATIONS

Physical

	Domitienne V2	Domitienne Flex
Pole Material	Galvanized Steel	
Luminaire Material	Aluminum	
Lens	Tempered Glass or Polycarbonate	
Luminaire Mounting	Pole Mount	Adjustable Pole Mount; from 0° to 30° in 10° Increments
Luminaire Length	Specify Desired Length of Luminaire: 2' 7½", 3' 11¼", or 4' 11"	
Luminaire Weight	2' 7½" = 24.3 Pounds 3' 11¼" = 37.5 Pounds 4' 11" = 42 Pounds	
Luminaire EPA	2' 7½" = 1.55ft² 3' 11¼" = 2.33ft² 4' 11" = 2.91ft²	
Pole Dimensions	10" Width x 6" Depth; 4mm Wall Thickness	
Pole Height	Specify Desired Pole Height: 13' 1½", 16' 4½", 19' 8½", 22' 11½", or 26' 3"	
Ingress Protection	IP66	
Impact Resistance	IK08 (IK10 with Polycarbonate Lens)	

Electrical

Power Consumption	From 10 to 136 Watts
LED Voltage	Standard Input Voltage from 120-277 Volts or High Input Voltage from 347-480 Volts
Control	Integral LED Driver and Control System: On/Off or 0-10v Dimming
Electrical Class	I and II
Operating Temperature	-40° F to 122° F
Lumen Maintenance	L90 B10 > 100,000 Hours

Photometrics

LEDs	1 or 2 LED Modules; 8 to 64 LEDs Available per Module
CCT	3000K and 4000K Standard. Amber, 2200K, 2700K and 5700K are available upon request.
Delivered Lumen Output	From 1187 to 18406 Delivered Lumens
Efficacy (lumens per watt)	From 115 to 148 Lumens per Watt
BUG Rating	B2-U0-G2

DOMITIENNE

SPECIFICATIONS (continued)

Certifications

NRTL	Luminaire is Certified to North American Safety Standards and Requirements by Nationally Recognized Testing Laboratories.
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Light Distributions

CCT	# of LEDs	350 mA			500 mA			700 mA		
		Watts	Lumens	Efficacy	Watts	Lumens	Efficacy	Watts	Lumens	Efficacy
3000K	8	10	1187	119	14	1626	117	19	2181	115
	12	15	1779	119	20	2444	123	27	3271	122
	16	19	2375	125	26	3257	126	36	4361	122
	24	27	3557	132	38	4888	129	52	6542	126
	32	35	4749	136	49	6514	133	69	8723	127
	48	51	7124	140	73	9771	134	103	13084	128
	64	68	9499	140	96	13028	136	136	17445	129
4000K	8	10	1252	126	14	1719	123	19	2301	122
	12	15	1880	126	20	2578	129	27	3451	128
	16	19	2504	132	26	3437	133	36	4602	128
	24	27	3761	140	38	5156	136	52	6902	133
	32	35	5008	144	49	6875	141	69	9203	134
	48	51	7512	148	73	10312	142	103	13805	135
	64	68	10016	148	96	13749	144	136	18406	136

Options

- Surge protector.
 - Backlight control.
 - NTC sensor.
- Presence detector.
 - Screen printed PC (IK10).

Eco-Design

Luminaire designed in compliance with the environmental criteria of energy efficiency, recyclability and interoperability.

Associate member of the Zhaga consortium, Ragni integrates electronic elements in this product that comply with the Zhaga standard, which ensures its scalability and interoperability.

Member of the Global Compact since 2018, Ragni is committed to working towards the 17 Sustainable Development Goals (SDG 11, 12, 13, 15).

Luminaire guaranteed free of hazardous substances.

Luminaire eligible for the energy savings certificate.

Luminaire compliant with the decree of 27/12/2018 on the prevention, reduction and limitation of light pollution: product configuration to be defined according to the nature of the project.

FEATURES



Tilt Articulation: 0°, 10°, 20°, 30°

Hinged Door; Flush Screen-Printed
Tempered Glass

Screen-Printed PC on Request (IK10)



Up to 2 LED Modules

From 13' to 26' Height

MODELS

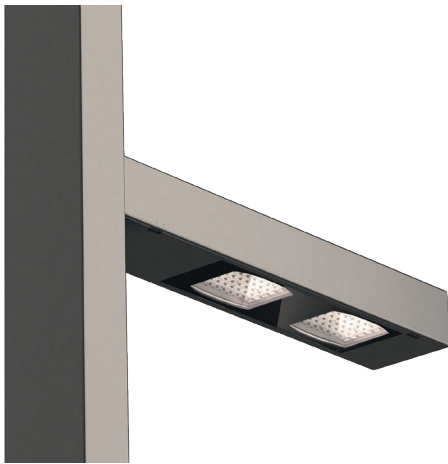
DOMITIENNE V2
(with 2 fixtures)



DOMITIENNE V2
(surface mounted)



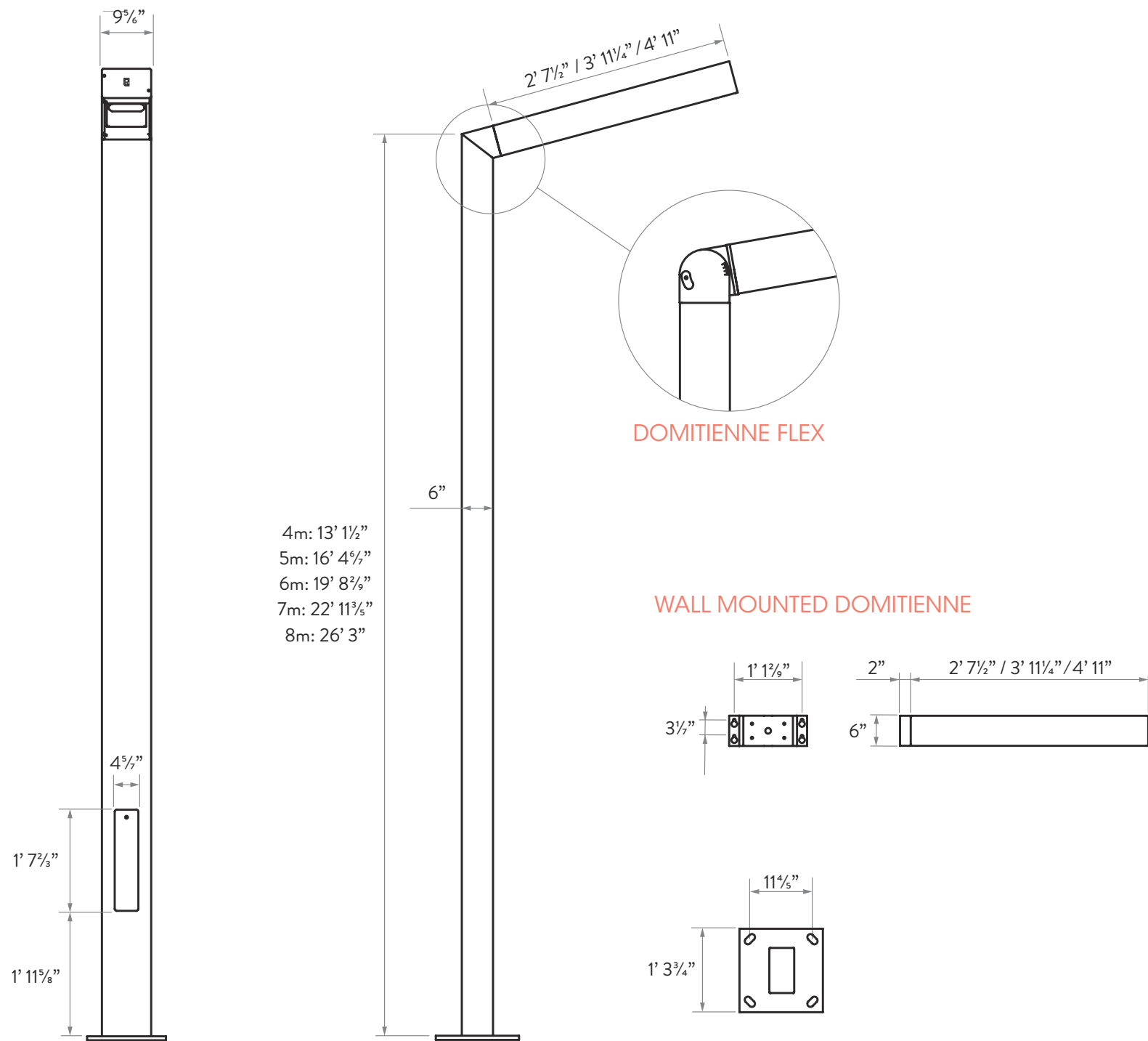
DOMITIENNE V2
(intermediate mounted)



DOMITIENNE FLEX



DIMENSIONS



DOMITIENNE FLEX

WALL MOUNTED DOMITIENNE

ORDERING INFORMATION

PART ONE: Luminaire

Complete the following ordering information first to determine your luminaire selection. Then, if desired, continue to Part Two to make your pole selection.

MODEL	LENGTH*	# OF LED MODULES*	# OF LEDS	CCT	DRIVE CURRENT	DISTRIBUTION	LINE VOLTAGE	FINISH	OPTIONS
DOMV <i>Domitienne V2</i>	800 2' 7"	1 1 LED Module	8 8 LEDs	3 3000K	35 350 mA	T1 <i>Type I</i>	1 120-277v	BLK Black	7PIN 7-Pin Photocell Receptacle
DOMF <i>Domitienne Flex</i>	1200 3' 11"	2 2 LED Modules	12 12 LEDs	4 4000K	50 500 mA	T2 <i>Type II</i>	3 347-480v	BRZ Bronze	DIM 0-10v Dimming
DOMV-WALL <i>Domitienne V2 for Wall Mounting</i>	1500 4' 11"		16 16 LEDs	70 700 mA		T3 <i>Type III</i>		SLV Silver	MS Motion Sensor
			24 24 LEDs			T4 <i>Type IV</i>		WHT White	GFI GFCI Receptacle
			32 32 LEDs			T5 <i>Type V</i>		RAL # Custom RAL Color	LS Lens Shield
			48 48 LEDs						
			64 64 LEDs						

*NOTE: 800mm models can only accommodate one LED module. Two LED modules are available on the 1200mm and 1500mm models.
†Consult factory for custom ordering information.
Factory assistance is available via phone at 1.720.370.0400 or via email at info@ragnigroupna.com.

PART TWO: Pole

Complete the following ordering information to determine your pole selection. Leave Fixture 2 section blank if not desired.

MODEL	POLE HEIGHT	FIXTURE 1	FIXTURE ONE MOUNTING HEIGHT	MOUNTING LOCATION	FIXTURE 2	FIXTURE TWO MOUNTING HEIGHT	MOUNTING LOCATION	FINISH	ANCHOR BOLTS	BASE COVER
DOMP <i>Domitienne Pole</i>	4 13' 1 1/2"	DOMV <i>Domitienne V2</i>	4 13' 1 1/2"	F Front	DOMV <i>Domitienne V2</i>	4 13' 1 1/2"	F Front	BLK Black	AB Anchor Bolts Included	FBC Full Base Cover
	5 16' 4 1/2"	DOMF <i>Domitienne Flex</i>	5 16' 4 1/2"	B Back	DOMF <i>Domitienne Flex</i>	5 16' 4 1/2"	B Back	BRZ Bronze	BLANK No Anchor Bolts	ABC Anchor Bolt Covers
	6 19' 8 3/4"		6 19' 8 3/4"	L Left		6 19' 8 3/4"	L Left	SLV Silver		BLANK No Base Cover
	7 22' 11 3/8"		7 22' 11 3/8"	R Right		7 22' 11 3/8"	R Right	WHT White		
	8 26' 3"		8 26' 3"			8 26' 3"		RAL # Custom RAL Color		
	C Custom Height†		C Custom Height†			C Custom Height†				



DOMITIENNE

AREA LIGHTING | DOMITIENNE

26'
20'
12'
6'



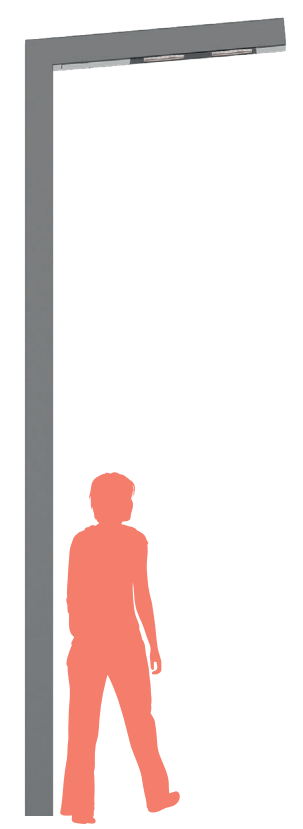
A | Surface Mount Flex
5° Tilt



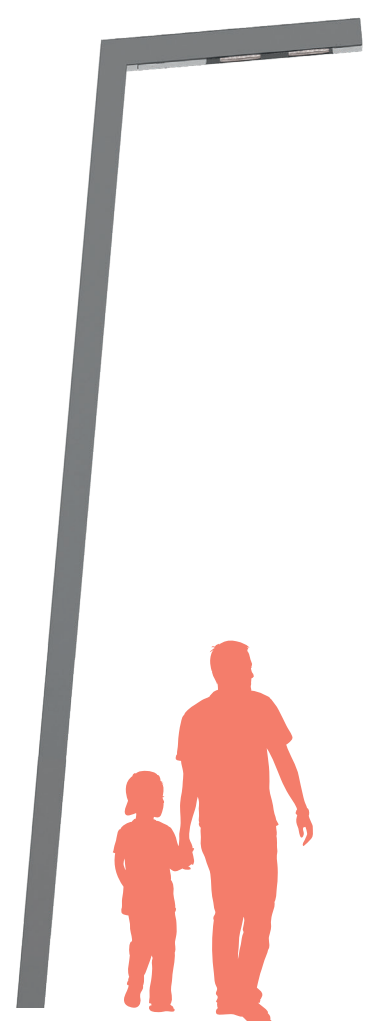
B | Surface Mount
0° Tilt



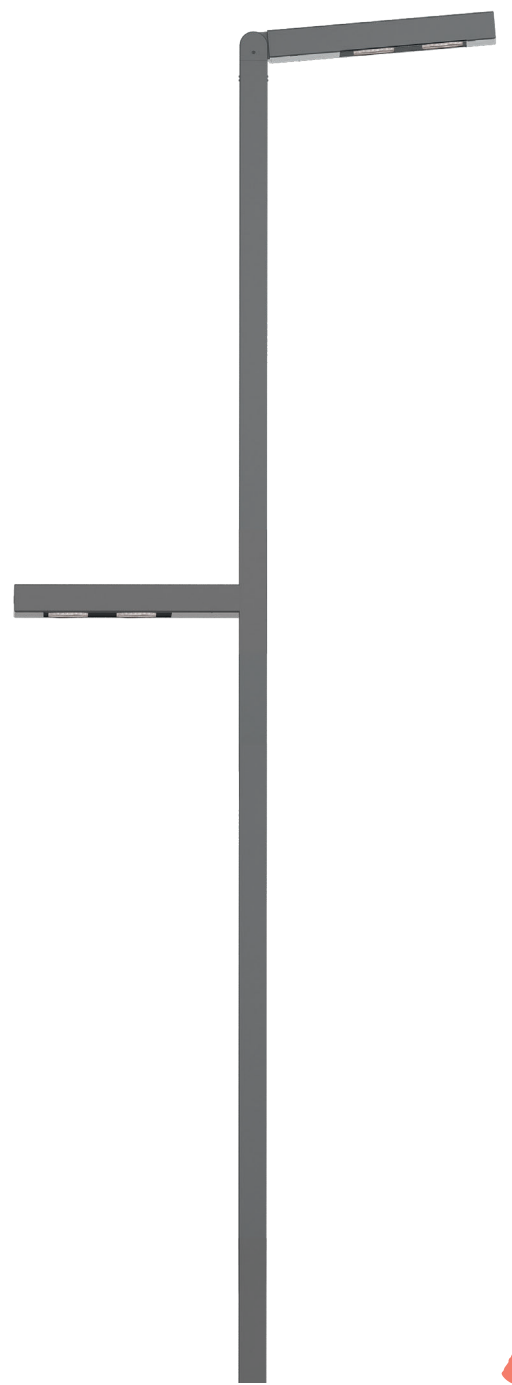
C | 13' 1/2" Pole
2' 7/2" Luminaire w/ 0° Tilt



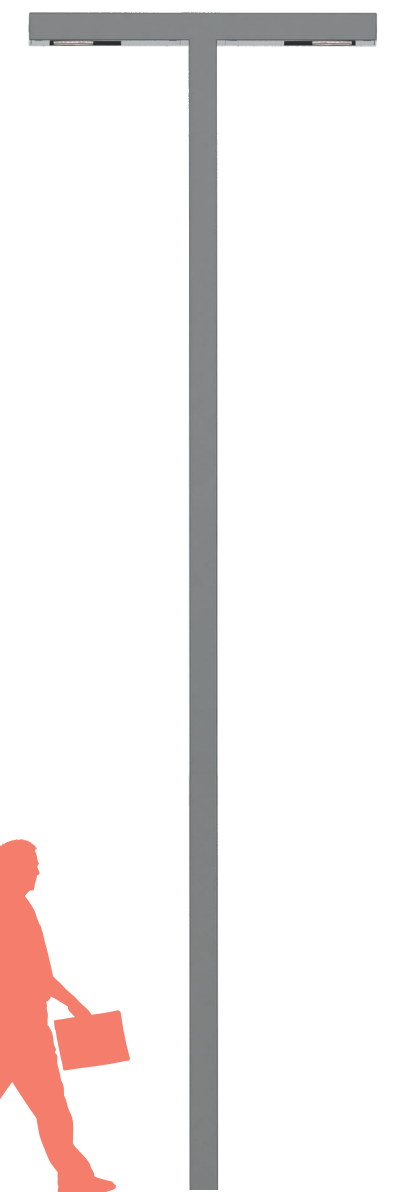
D | 13' 1/2" Pole
3' 11/4" Luminaire w/ 5° Tilt



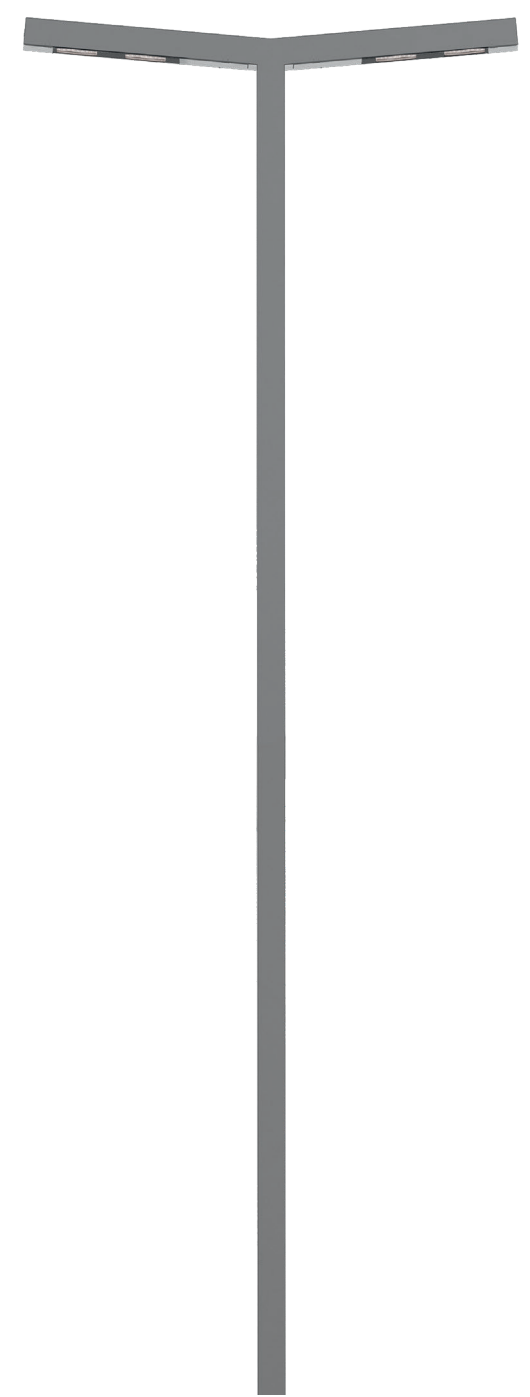
E | 16' 4/8" Pole w/ 5° Tilt
3' 11/4" Luminaire w/ 5° Tilt



F | 22' 11/8" Pole
3' 11/4" Luminaire w/ 5° Tilt @ Top
3' 11/4" Luminaire w/ 0° Tilt @ 13' 1/2"



G | 19' 8/8" Pole
(2) 3' 11/4" Luminaires w/ 0° Tilt @ Top



H | 22' 11/8" Pole
(2) 3' 11/4" Luminaires w/ 5° Tilt @ Top

AREA LIGHTING | DOMITIENNE