



Nations

Linear Design



Nations

Linear Design

With a shape inspired by the world of plants, Nations introduces a touch of freshness into modern lighting design. Its sleek curves, openwork mast head and reduced overhang to bring to mind a bud beginning to bloom in the Spring. This allusion to nature softens the starkness of the most contemporary settings. Its modernity will blend gracefully into a park or garden.

Available in heights ranging up to 29ft, Nations can complement a wide variety of your installations.





Nations

Highlights

- L Sleek design
- Simple and nature inspired shapes
- Available from 16.40 to 29.52ft
- Openwork mast head
- Fixture with low overhang

Technical characteristics

Materials:

Fixture: Cast aluminum
aluminum Protection: Tempered glass
Pole : Galvanised steel

Protection Shape:

Standard: Flat

Protection Finish:

Standard: Transparent

Optique:

Type: EVO2

Maximum Power:

EVO2 : 48 LED at 700 mA

Mounting:

Top mounted: Pole Ø89 + Tenon Ø60
Depth of insertion: 150 mm
Pole mounting and top mounting

Color Options:

Standard colors (White, Silver, Bronze and Black), all RAL colors available upon request

Nations

Linear Design



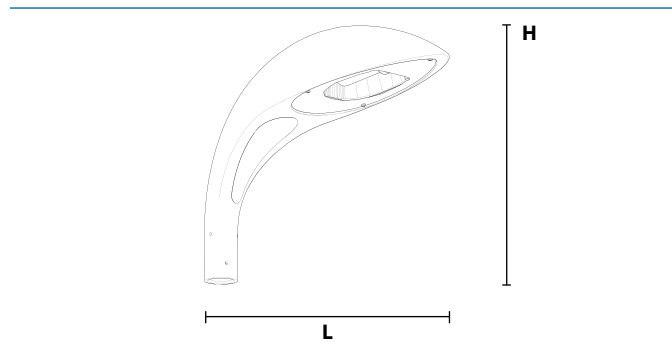
+ Mounted on pole

+ Double top mounting

+ Openwork mast/light junction

Electric Class

I and II



Nations

Protection index

Optical unit IP 66

Electrical Housing IP 65

Shockresistance IK08

Dimensions (in)

Size	L	H
	24,40	33,07

Tilt: 10°

Options

- IP 68
- IK 10 upon request
- Disconnection upon opening



POWER AND LUMINOUS INTENSITIES PER MODULE - LUMINAIRE OUTPUT DATA

3000 K		350			500			700		
# of LED		P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)
NATIONS	16	21.4	1988	93	28.2	2867	102	36	3636	101
	24	26.6	2982	112	37.4	4302	115	52.4	5455	104
	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		350			500			700		
# of LED		P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)	P _t (W)	Φ (lm)	(lm/W)
NATIONS	16	21.4	2147	100	28.2	3097	110	36	3932	109
	24	26.6	3220	121	37.4	4646	124	52.4	5897	113
	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

ORDERING INFORMATION

Model	# LED	Current (mA)	CCT (K)	Distribution	Line Voltage (V)	Mounting*	Color
NAT	16	35 - (350mA)	3 - (3000K)	T1	120	TP 1F - (Top Mounting)	BLK - (BLACK)
	32	50 - (500mA)	4 - (4000K)	T2	220	TP 2F - (Top Mounting)	BRZ - (BRONZE)
	48	70 - (700mA)		T3	277	WL - (Wall Mounted)	SLV - (SILVER)
		C - (Custom)		T4	347	SD - (Side Mounting)	WHT - (WHITE)
				T5	480		(RAL #)
						UNV	

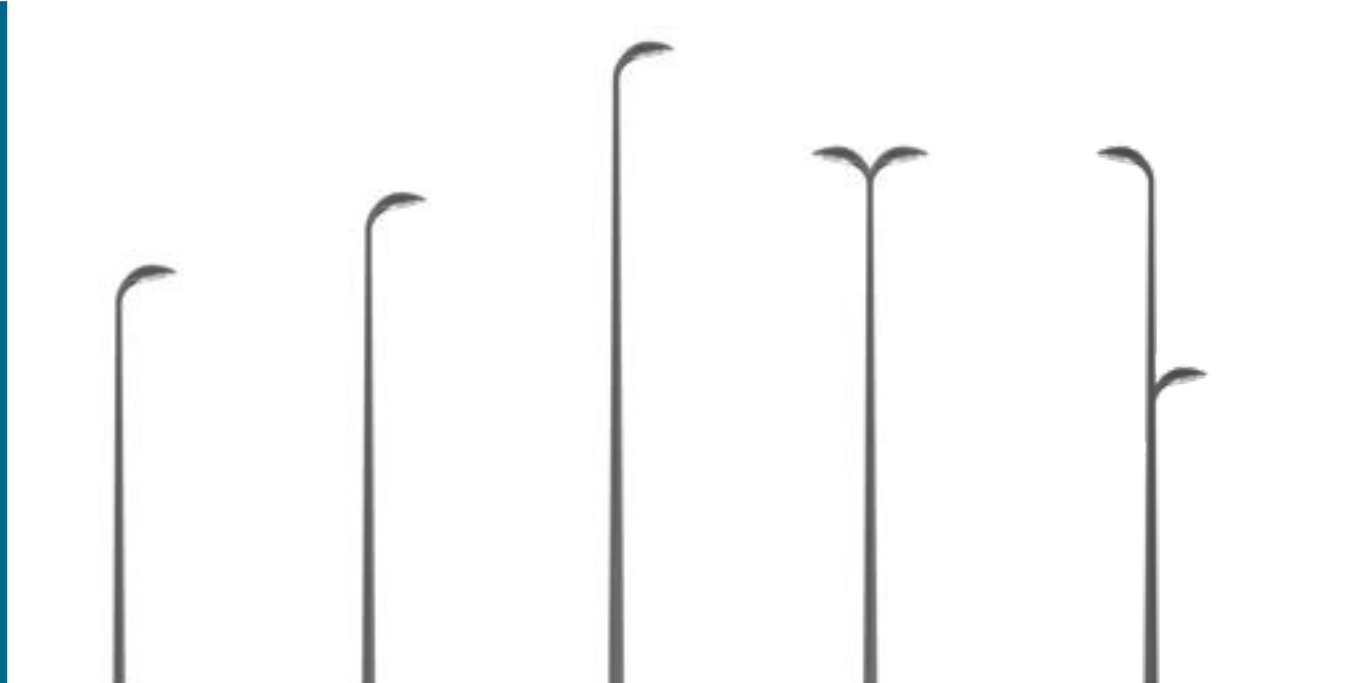
*Top mounting can have up to 2 fixtures. Select the TP 2F



Nations



Suggestions for assembly



A - 500

B - 600

C - 800

D - 700

E - 700

