

WELCOME TO  
GANPATI INDUSTRIES



[WWW.GANPATIPOLES.COM](http://WWW.GANPATIPOLES.COM)

# ABOUT US

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## **Ganpati Industries**

is a leading manufacturer and supplier of high-quality poles across multiple categories, catering to both government and corporate sectors. With a commitment to excellence and innovation, we have established ourselves as a trusted name in the industry. Our extensive experience and dedication to quality ensure that we meet the diverse needs of our clients, delivering products that are reliable, durable, and cost-effective.



# MISSION OF GANPATI INDUSTRIES

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At Ganpati Industries, our mission is to provide superior-quality poles that meet the highest standards of safety and durability. We aim to:

## Deliver Excellence

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Ensure that every product we manufacture meets the stringent quality standards required for government and corporate projects.



## Innovate Continuously

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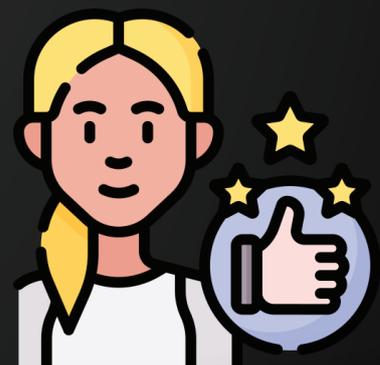
Invest in research and development to innovate and improve our products, ensuring they are at the forefront of industry standards.



## Customer Satisfaction

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Exceed customer expectations through timely delivery, exceptional service, and comprehensive support.



# VISION OF GANPATI INDUSTRIES

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Our vision is to be the leading manufacturer of poles, recognized globally for our commitment to quality, innovation, and sustainability. We strive to:

## Lead the Market

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Become the preferred choice for government and corporate clients seeking reliable and durable poles.



## Sustainability

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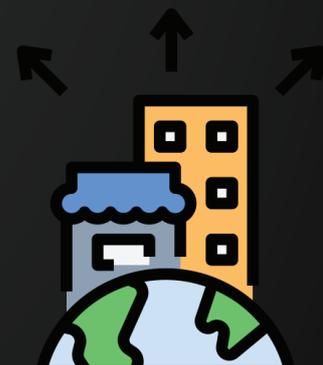
Implement sustainable practices in our manufacturing processes to minimize our environmental impact and contribute positively to the community.



## Growth and Expansion

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Expand our product range and market presence, ensuring we meet the evolving needs of our clients while maintaining the highest standards of quality.



# OUR PRODUCTS

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## 1. High Mast Poles:

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High Mast Poles are designed for large-area lighting, such as highways, stadiums, and industrial areas. These poles provide extensive coverage and are known for their strength and reliability, ensuring optimal performance in all weather conditions.



## 2. Decorative Poles:

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Our Decorative Poles add an aesthetic appeal to urban landscapes, parks, and residential areas. Crafted with intricate designs, these poles combine functionality with elegance, enhancing the visual appeal of any environment.

## 3. Swaged Poles:

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Swaged Poles are used for various lighting applications, offering a seamless and sleek appearance. These poles are manufactured using advanced swaging techniques, ensuring uniformity and strength.



## 4. Street Light Poles:

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Designed to provide efficient and reliable lighting for streets and highways, our Street Light Poles are engineered for durability and stability. They are available in various designs and heights to suit different lighting requirements.



## 5. Steel Tubular Poles:

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Steel Tubular Poles are known for their robustness and versatility. These poles are used in a wide range of applications, from street lighting to power distribution, offering exceptional strength and longevity.

## 6. Flag Mast Poles:

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Our Flag Mast Poles are designed to proudly display flags in public spaces, corporate buildings, and institutions. These poles are built to withstand wind loads and environmental conditions, ensuring a dignified display of flags.



## 7. Octagonal Poles:

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Octagonal Poles are popular for their modern design and superior strength. They are commonly used for street lighting, signage, and decorative purposes, providing a contemporary look to urban areas.



## 8. Tubular Poles:

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Tubular Poles are versatile and used in various lighting applications. These poles are available in different sizes and configurations, offering flexibility for different project requirements.

## 9. High Dipped Galvanised Tubular Poles:

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These poles are specially treated with a high-dipped galvanizing process to enhance their resistance to corrosion. Ideal for coastal and industrial areas, these poles ensure long-lasting performance.



## 10. Ornamental Poles:

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Our Ornamental Poles are designed to add a touch of elegance to outdoor spaces. With intricate designs and superior craftsmanship, these poles are perfect for parks, pathways, and decorative lighting.



## 11. MS Street Light Poles:

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Made from mild steel, our MS Street Light Poles are known for their strength and durability. These poles are designed to provide reliable street lighting in urban and rural areas.

## 12. Feeder Panel Boxes:

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In addition to our range of poles, we also manufacture Feeder Panel Boxes. These boxes are essential for housing electrical components, ensuring safety and organization in power distribution systems.



# WHY CHOOSE GANPATI INDUSTRIES?

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## **Quality Assurance:**

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Our products are manufactured using high-grade materials and undergo rigorous quality checks to ensure they meet industry standards.



## **Customization**

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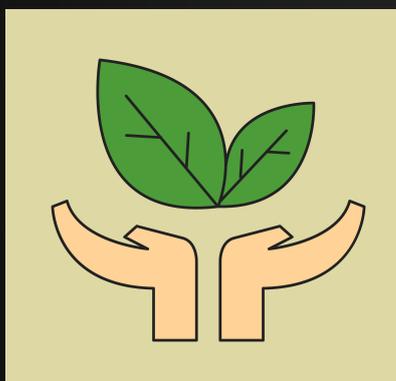
We offer customized solutions to meet specific requirements, ensuring our products align with your project needs.



## **Experienced Team**

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Our team of skilled professionals is dedicated to providing exceptional service and support.



## **Sustainability**

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We are committed to sustainable manufacturing practices, ensuring our products are environmentally friendly.



# SERVING GOVERNMENT AND CORPORATE NEEDS

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Ganpati Industries is a trusted supplier for government projects and corporate clients. Our extensive experience and expertise enable us to deliver products that meet stringent specifications and standards. Whether you need poles for public infrastructure, corporate campuses, or industrial facilities, we have the right solution for you.

# High Mast Pole

## TECHNICAL SPECIFICATION

SL	Total Height (mtr)	Outer Across Flat		Segment		Base Plate		Foundation Bolt			Luminary		Winch Speed
		Top	Bottom	Length	Thick	OD	Thick	Size	Qty	P.C.D	No.	Arrangement	
1	10	100	310	10000	3	470	20	M24 X 750	6	390	6	Sym.	50
2	12.5	150	340	6500	3/3	540	25	M24 X 750	6	440	8	Sym.	50
3	12.5	150	360	6500	4/3	540	32	M30 X 850	6	460	12	Assym.	50
4	15	150	360	7750	4/3	540	25	M30 X 850	8	445	9	Sym.	50
5	16	150	360	8250	3/3	520	25	M24 X 750	8	440	8	Sym.	50
6	16	150	460	8300	4/3	670	30	M30 X 850	12	590	10	Assym.	50
7	20	150	410	10300	4/3	570	30	M30 X 850	8	490	12	Sym.	50
8	20	150	460	10300	4/3	670	30	M30 X 850	12	590	9	Assym.	50
9	25	150	540	8800	5/4/4	740	32	M30 X 850	12	650	12	Sym.	50
10	25	200	540	8800	5/4/4	750	34	M30 X 1200	12	650	12	Assym.	50
11	30	150	600	10500	5/4/4	840	34	M30 X 850	12	730	16	Sym.	50
12	30	200	610	10500	6/5/4	840	36	M30 X 1200	16	740	12	Assym.	50
13	40	200	740	11000	8/6/5/4	950	40	M33 X 1200	16	850	24	Sym.	50
14	40	250	780	11000	8/6/5/4	980	40	M39 X 1200	20	880	18	Assym.	50
15	45	250	800	12000	8/6/5/5	1000	45	M33 X 1200	20	900	16	Sym.	50

# Stadium High Mast Pole

## TECHNICAL SPECIFICATION

SL	Total Height (mtr)	Outer Across Flat		Segment		Base Plate		Foundation Bolt			Luminary		Winch Speed
		Top	Bottom	Length	Thick	OD	Thick	Size	Qty	P.C.D	No.	Arrangement	
1	10	100	310	10000	3	470	20	M24 X 750	6	390	6	Sym.	50
2	12.5	150	340	6500	3/3	540	25	M24 X 750	6	440	8	Sym.	50
3	12.5	150	360	6500	4/3	540	32	M30 X 850	6	460	12	Assym.	50
4	15	150	360	7750	4/3	540	25	M30 X 850	8	445	9	Sym.	50
5	16	150	360	8250	3/3	520	25	M24 X 750	8	440	8	Sym.	50
6	16	150	460	8300	4/3	670	30	M30 X 850	12	590	10	Assym.	50
7	20	150	410	10300	4/3	570	30	M30 X 850	8	490	12	Sym.	50
8	20	150	460	10300	4/3	670	30	M30 X 850	12	590	9	Assym.	50
9	25	150	540	8800	5/4/4	740	32	M30 X 850	12	650	12	Sym.	50
10	25	200	540	8800	5/4/4	750	34	M30 X 1200	12	650	12	Assym.	50
11	30	150	600	10500	5/4/4	840	34	M30 X 850	12	730	16	Sym.	50
12	30	200	610	10500	6/5/4	840	36	M30 X 1200	16	740	12	Assym.	50
13	40	200	740	11000	8/6/5/4	950	40	M33 X 1200	16	850	24	Sym.	50
14	40	250	780	11000	8/6/5/4	980	40	M39 X 1200	20	880	18	Assym.	50
15	45	250	800	12000	8/6/5/5	1000	45	M33 X 1200	20	900	16	Sym.	50

# Octagonal Pole

## TECHNICAL SPECIFICATION

HEIGHT (mtr.)	TOP DIA (A/F) mm	BOTTOM DIA (A/F) mm	SHEET THICKNESS	BASE PLATE (L x W x T)	PITCH CIRCLE DIA. Mm	Foundation Bolt (No. x Dia. X mm)
3	70	130	3	200 x 200 x 12	200	4 x 16 x 450
3	70	130	3	200 x 200 x 12	200	4 x 16 x 450
4	70	130	3	200 x 200 x 12	200	4 x 16 x 450
4	70	130	3	200 x 200 x 12	200	4 x 16 x 450
5	70	130	3	200 x 200 x 12	200	4 x 16 x 450
5	70	130	3	200 x 200 x 12	200	4 x 16 x 450
6	70	130	3	220 x 220 x 12	220	4 x 20 x 600
6	70	130	3	220 x 220 x 12	220	4 x 20 x 600
7	70	130	3	220 x 220 x 12	220	4 x 20 x 600
7	70	130	3	220 x 220 x 12	220	4 x 20 x 600
8	70	130	3	225 x 225 x 16	220	4 x 20 x 600
8	70	155	3	225 x 225 x 16	220	4 x 20 x 700
9	70	155	3	260 x 260 x 16	250	4 x 24 x 750
9	70	175	3	260 x 260 x 16	250	4 x 24 x 750
9	70	200	3	200 x 100	250	4 x 24 x 750
10	70	155	3	260 x 260 x 16	250	4 x 24 x 750
10	70	200	3	300 x 300 x 16	300	4 x 24 x 750
10	70	175	3	275 x 275 x 16	270	4 x 24 x 750
11	90	210	3	300 x 300 x 20	300	4 x 24 x 750
12	90	240	3	320 x 320 x 20	310	4 x 24 x 850

# Steel Tubular Swaged TypoPole

## TECHNICAL SPECIFICATION

(Clauses 2.1 and 5.1)

TABLE 2 SWAGED POLES MADE FROM STEEL OF ULTIMATE TENSILE STRENGTH 410 Mpa (42 kgf/mm<sup>2</sup>)

DESIGNATION	OVER ALL LENGTH	PLANTING DEPTH	LOAD APPLIED FROM TOP AT A DISTANCE OF	HEIGHT ABOVE GROUND	LENGTH OF SECTIONS			OUTSIDE DIAMETER AND THICKNESS OF SECTIONS			APPROX WEIGHT OF POLE
					Bottom	Middle	Top	Bottom	Middle	Top	
	L		AT A DISTANCE OF	H	h3	h2	h1				
1	2	3	4	5	6	7	8	9	10	11	12
	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(mm)	(mm)	(mm)	(kg)
410 SP-1	7	1.25	0.3	5.75	4	1.5	1.5	114.3×3.65	88.9×3.25	76.1×3.25	62
140 SP-2	7	1.25	0.3	5.75	4	1.5	1.5	114.3×4.50	88.9×4.05	76.1×3.25	73
410 SP-3	7	1.25	0.3	5.75	4	1.5	1.5	114.3×5.40	88.9×4.85	76.1×3.25	85
410 SP-4	7.5	1.25	0.3	6.25	4.5	1.5	1.5	114.3×3.65	88.9×3.25	76.1×3.25	67
410 SP-5	7.5	1.25	0.3	6.25	4.5	1.5	1.5	114.3×4.50	88.9×4.05	76.1×3.25	79
410 SP-6	7.5	1.25	0.3	6.25	4.5	1.5	1.5	114.3×5.40	88.9×4.85	76.1×3.25	93
410 SP-7	7.5	1.25	0.3	6.25	4.5	1.5	1.5	139.7×4.50	114.3×3.65	88.9×3.25	97
410 SP-8	7.5	1.25	0.3	6.25	4.5	1.5	1.5	139.7×4.85	114.3×3.65	88.9×3.25	103
410 SP-9	7.5	1.25	0.3	6.25	4.5	1.5	1.5	139.7×5.40	114.3×3.65	88.9×3.25	110
410 SP-10	8	1.5	0.3	6.5	4.5	1.75	1.75	114.3×3.65	88.9×3.25	76.1×3.25	70
410 SP-11	8	1.5	0.3	6.5	4.5	1.75	1.75	114.3×4.50	88.9×4.05	76.1×3.25	83
410 SP-12	8	1.5	0.3	6.5	4.5	1.75	1.75	114.3×5.40	88.9×4.85	76.1×3.25	97
410 SP-13	8	1.5	0.3	6.5	4.5	1.75	1.75	139.7×4.50	114.3×3.65	88.9×3.25	101
410 SP-14	8	1.5	0.3	6.5	4.5	1.75	1.75	139.7×4.85	114.3×4.50	88.9×3.25	111
410 SP-15	8	1.5	0.3	6.5	4.5	1.75	1.75	139.7×5.40	114.3×4.50	88.9×3.25	119
410 SP-16	8.5	1.5	0.3	7	5	1.75	1.75	114.3×3.65	88.9×3.25	76.1×3.25	75
410 SP-17	8.5	1.5	0.3	7	5	1.75	1.75	114.3×4.50	88.9×4.05	76.1×3.25	89

# Steel Tubular Swaged TypoPole

## TECHNICAL SPECIFICATION

410 SP-18	8.5	1.5	0.3	7	5	1.75	1.75	114.3×5.40	88.9×4.85	76.1×3.25	104
410 SP-19	8.5	1.5	0.3	7	5	1.75	1.75	139.7×4.50	114.3×3.65	88.9×3.25	109
410 SP-20	8.5	1.5	0.3	7	5	1.75	1.75	139.7×4.85	114.3×3.65	88.9×3.25	115
410 SP-21	8.5	1.5	0.3	7	5	1.75	1.75	139.7×5.40	114.3×4.50	88.9×3.25	129
410 SP-22	8.5	1.5	0.3	7	5	1.75	1.75	165.1×4.50	139.7×4.50	114.3×3.65	141
410 SP-23	8.5	1.5	0.3	7	5	1.75	1.75	165.1×4.85	139.7×4.50	114.3×3.65	148
410 SP-24	8.5	1.5	0.3	7	5	1.75	1.75	165.1×5.40	139.7×4.50	114.3×3.65	158
410 SP-25	9	1.5	0.3	7.5	5	2	2	114.3×3.65	88.9×3.25	76.1×3.25	78
410 SP-26	9	1.5	0.3	7.5	5	2	2	114.3×4.50	88.9×4.05	76.1×3.25	92
410 SP-27	9	1.5	0.3	7.5	5	2	2	114.3×5.40	88.9×4.85	76.1×3.25	108
410 SP-28	9	1.5	0.3	7.5	5	2	2	139.7X4.50	114.3X3.65	88.9X3.25	113
410 SP-29	9	1.5	0.3	7.5	5	2	2	139.7X4.85	114.3X4.50	88.9X3.25	123
410 SP-30	9	1.5	0.3	7.5	5	2	2	139.7X5.40	114.3X4.50	88.9×3.25	133
410 SP-31	9	1.5	0.3	7.5	5	2	2	165.1X4.50	139.7X4.50	114.3X3.65	147
410 SP-32	9	1.5	0.3	7.5	5	2	2	165.1X4.85	139.7X4.50	114.3X3.65	154
410 SP-33	9	1.5	0.3	7.5	5	2	2	165.1X5.40	139.7X4.50	114.3X3.65	164
410 SP-34	9.5	1.8	0.6	7.7	5	2.25	2.25	139.7X4.50	114.3X4.50	88.9X3.25	122
410 SP-35	9.5	1.8	0.6	7.7	5	2.25	2.25	139.7X4.85	114.3X4.50	88.9X3.25	129
410 SP-36	9.5	1.8	0.6	7.7	5	2.25	2.25	139.7X5.40	114.3X4.50	88.9X3.25	137
410 SP-37	9.5	1.8	0.6	7.7	5	2.25	2.25	165.1X4.50	139.7X4.50	114.3X3.65	153
410 SP-38	9.5	1.8	0.6	7.7	5	2.25	2.25	165.1X4.85	139.7X4.50	114.3X3.65	160
410 SP-39	9.5	1.8	0.6	7.7	5	2.25	2.25	165.1X5.40	139.7X4.50	114.3X3.65	170
410 SP-40	10	1.8	0.6	8.2	5.2	2.4	2.4	139.7X4.50	114.3X4.50	88.9X3.25	128
410 SP-41	10	1.8	0.6	8.2	5.2	2.4	2.4	139.7X4.85	114.3X4.50	88.9X3.25	135
410 SP-42	10	1.8	0.6	8.2	5.2	2.4	2.4	139.7X5.40	114.3X4.50	88.9X3.25	144

# Steel Tubular Swaged Typo Pole

## TECHNICAL SPECIFICATION

410 SP-43	10	1.8	0.6	8.2	5.2	2.4	2.4	165.1X4.50	139.7X4.50	114.3X3.65	160
410 SP-44	10	1.8	0.6	8.2	5.2	2.4	2.4	165.1X4.85	139.7X4.50	114.3X3.65	168
410 SP-45	10	1.8	0.6	8.2	5.2	2.4	2.4	165.1X5.40	139.7X4.50	114.3X3.65	178
410 SP-46	10	1.8	0.6	8.2	5.2	2.4	2.4	193.7X4.85	165.1X4.50	139.7X4.50	208
410 SP-47	10	1.8	0.6	8.2	5.2	2.4	2.4	193.7X5.40	165.1X4.50	139.7X4.50	221
410 SP-48	10	1.8	0.6	8.2	5.2	2.4	2.4	193.7X5.90	165.1X4.50	139.7X4.50	233
410 SP-49	11	1.8	0.6	9.2	5.6	2.7	2.7	193.7X4.50	114.3X4.50	88.9X3.25	140
410 SP-50	11	1.8	0.6	9.2	5.6	2.7	2.7	139.7X4.85	114.3X4.50	88.9X3.25	147
410 SP-51	11	1.8	0.6	9.2	5.6	2.7	2.7	139.7X5.40	114.3X5.40	88.9X3.25	164
410 SP-52	11	1.8	0.6	9.2	5.6	2.7	2.7	165.1X4.50	139.7X4.50	114.3X3.65	175
410 SP-53	11	1.8	0.6	9.2	5.6	2.7	2.7	165.1X4.85	139.7X4.50	114.3X3.65	183
410 SP-54	11	1.8	0.6	9.2	5.6	2.7	2.7	165.1X5.40	139.7X4.50	114.3X3.65	194
410 SP-55	11	1.8	0.6	9.2	5.6	2.7	2.7	193.7X4.85	165.1X4.50	139.7X4.50	227
410 SP-56	11	1.8	0.6	9.2	5.6	2.7	2.7	193.7X5.40	165.1X4.50	139.7X4.50	241
410 SP-57	11	1.8	0.6	9.2	5.6	2.7	2.7	193.7X5.90	165.1X4.85	139.7X4.50	256
410 SP-58	12	2	0.6	10	5.8	3.1	3.1	165.1 X 4.50	139.7 X 4.50	114.3 X 3.65	186
410 SP-59	12	2	0.6	10	5.8	3.1	3.1	165.1 X 4.85	139.7 X 4.50	114.3 X 3.65	197
410 SP-60	12	2	0.6	10	5.8	3.1	3.1	165.1 X 5.40	139.7 X 4.50	114.3 X 3.65	208
410 SP-61	12	2	0.6	10	5.8	3.1	3.1	193.7 X 4.85	165.1 X 4.50	139.7 X 4.50	245
410 SP-62	12	2	0.6	10	5.8	3.1	3.1	193.7 X 5.40	165.1 X 4.50	139.7 X 4.50	259
410 SP-63	12	2	0.6	10	5.8	3.1	3.1	193.7 X 5.90	165.1 X 4.85	139.7 X 4.50	277
410 SP-64	12	2	0.6	10	5.8	3.1	3.1	219.1 X 4.85	193.7 X 4.85	165.1 x 4.50	292
410 SP-65	12	2	0.6	10	5.8	3.1	3.1	219.1 X 5.60	193.7 X 4.85	165.1 x 4.50	313
410 SP-66	12	2	0.6	10	5.8	3.1	3.1	219.1 X 5.90	193.7 X 4.85	165.1 x 4.50	322

# Steel Tubular Swaged TypoPole

## TECHNICAL SPECIFICATION

410 SP-67	13	2	0.6	11	5.8	3.6	3.6	193.7 X 4.85	165.1 X 4.50	139.7 x 4.50	261
410 SP-68	13	2	0.6	11	5.8	3.6	3.6	193.7 X 5.40	165.1 X 4.85	139.7 x 4.50	281
410 SP-69	13	2	0.6	11	5.8	3.6	3.6	193.7 X 5.90	165.1 X 5.40	139.7 x 4.50	302
410 SP-70	13	2	0.6	11	5.8	3.6	3.6	219.1 X 4.85	193.7 X 4.85	165.1 x 4.50	312
410 SP-71	13	2	0.6	11	5.8	3.6	3.6	219.1 X 5.60	193.7 X 4.85	165.1 x 4.50	333
410 SP-72	13	2	0.6	11	5.8	3.6	3.6	219.1 X 5.90	193.7 X 4.85	165.1 x 4.50	343
410 SP-73	14.5	2	0.6	12.5	6.5	4	4	193.7 X 5.40	165.1 X 4.85	139.7 x 4.50	312
410 SP-74	14.5	2	0.6	12.5	6.5	4	4	193.7 X 5.90	165.1 X 5.40	139.7 x 4.50	336
410 SP-75	14.5	2	0.6	12.5	6.5	4	4	219.1 X 5.60	193.7 X 4.85	165.1 x 4.50	370
410 SP-76	14.5	2	0.6	12.5	6.5	4	4	219.1 X 5.90	193.7 X 4.85	165.1 x 4.50	380
410 SP-77	16	2.3	0.6	13.7	7	4.5	4.5	193.7 X 5.40	165.1 X 4.85	139.7 x 4.50	341
410 SP-78	16	2.3	0.6	13.7	7	4.5	4.5	193.7 X 5.90	165.1 X 5.40	139.7 x 4.50	367
410 SP-79	16	2.3	0.6	13.7	7	4.5	4.5	219.1 X 5.60	193.7 X 4.85	165.1 x 4.50	405
410 SP-80	16	2.3	0.6	13.7	7	4.5	4.5	219.1 X 5.90	193.7 X 4.85	165.1 x 4.50	416

### Note

**1 – Based on assumptions that steel weight 7.85 g/cm<sup>3</sup>**

**Note 2 – Before making a section of pole it is necessary to assume a suitable factor of safety which has to be applied on breaking load or the crippling load of the pole as the case may be depending on the relevant electricity rules to obtain the working load of the pole.**

**Value of working load of the poles with a factor of safety 2 on crippling load and factor 2.5 on breaking load are both given in Table 2 for information. The user will have to calculate the working loads if different factor of safety other than those stated above are applied.**

# GALLERY

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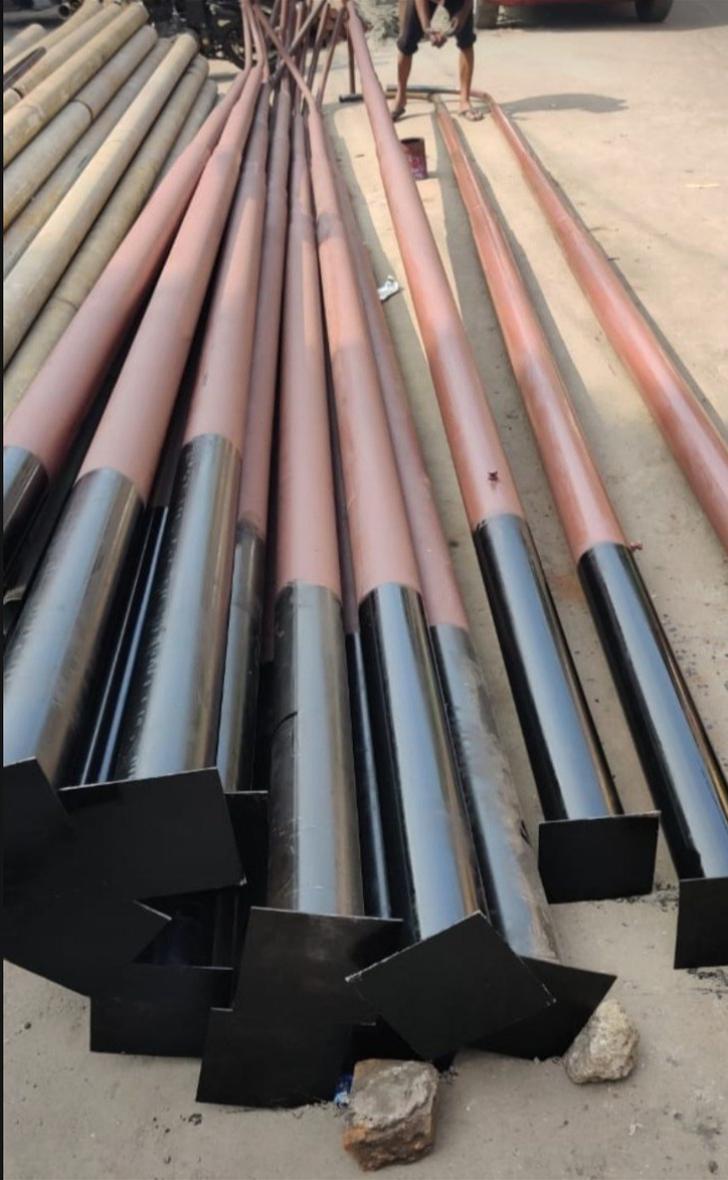
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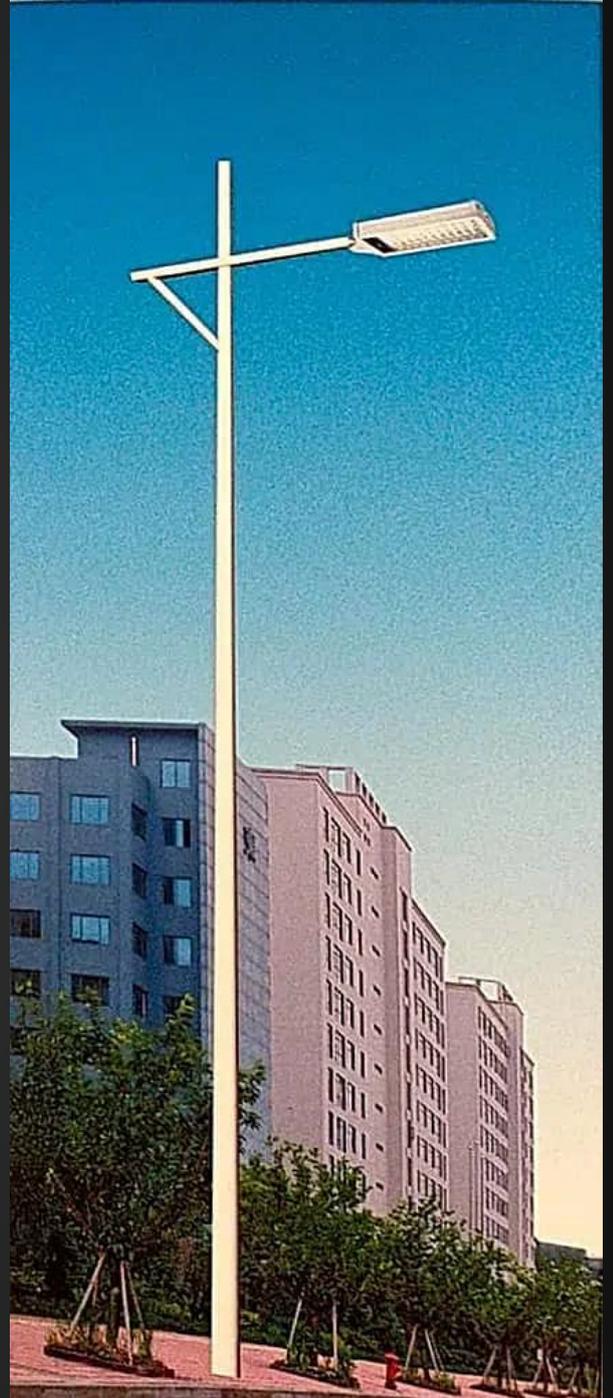
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