

INDIA'S REVOLUTION IN DESIGNER STREET LIGHTING

ABOUT SURYA ELECTRICALS

- In 2015, we entered the street light pole business, backed by our strong electrical industry foundation.
- Started with Swaged Tubular Poles and became trusted dealers of Bajaj, Utkarsh, Crompton, Fortune Arrt, and Capart.
- Now offering a wide range of Octagonal, Highmast, Flagmast, and Stadium Mast Poles for urban infrastructure.



DETAILED OVERVIEW

- Established in 2008, Surya Electricals began as an electrical contracting firm.
- Successfully delivered prestigious projects across highways, pharmaceutical companies, and various other sectors.
- With 28 years of experience, our CEO & MD Mr. S. Murali Krishna has led the company on a consistent path of growth and excellence.



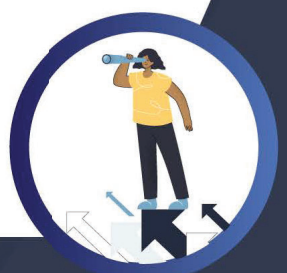
OUR MISSION

- Minimize pole procurement time from 12-14 weeks to just 1 week for all pole types.
- Ensure swift delivery through our dedicated fleet and ready stock availability.
- Offer a one-stop solution with in-stock lights, poles, brackets, cables, and accessories.



OUR VISION

- Redefine street design with Spiral, Groove, and Embossed pattern poles under the Candilier brand.
- Inspire architects and city planners to enhance urban streetscapes with our designs.
- Make premium, stylish street poles accessible and affordable for all.



ABOUT CANDILIER

- Established under the visionary leadership of Mr. S. Murali Krishna, Candilier by Surya Electricals is set to redefine street lighting with a fresh, design-first approach.
- Focused on blending aesthetics with affordability, our Designer Poles are offered at the "same cost" as traditional Octagonal Poles.
- With an emphasis on quality, innovation, and speed, Candilier is making premium lighting solutions more accessible and efficient than ever.



WHY CANDILIER?

- Decorative Spiral, Groove, and Embossed patterns enhance aesthetics without compromising the structural strength of octagonal poles.
- Available in premium finishes like PU Painting, Galvanizing, or both, with full customization.
- Offered at a price similar to standard octagonal poles, adding unique visual appeal and value to the project.



ABOUT SPIRAL GROOVED POLES

- Spiral designer poles feature a seamless twist pattern inspired by classic architecture, adding flowing aesthetics and optional decorative arms.
- Grooved design poles come with sleek vertical grooves that offer a modern look along with durability and weather resistance.
- Spiral and grooved pole combinations blend classic twist patterns with modern grooves for a striking and long-lasting outdoor design.



WHY CAST ALUMINUM?

- Cast Iron (7.5 g/cm^3) has nearly three times the density of Cast Aluminum (2.7 g/cm^3), making aluminum much lighter.
- This not only simplifies handling and installation but also results in significant cost savings in transportation and project execution.
- Aluminum casting offers better corrosion resistance, making poles more durable in outdoor conditions.





GROOVED POLE

Unique Grooved pole designs

Details

Height	3M - 7M	7M - 10M
Bottom	114.3 MM	139.7 MM
Top	76.1 MM	76.1 MM

Material:- MS Steel

Finishings

- Galvanizing & PU Paint
- PU Paint Only
- Galvanizing Only

SPIRAL POLE

Unique spiral pole designs

Details

Height	3M - 7M	7M - 10M
Bottom	114.3 MM	139.7 MM
Top	76.1 MM	76.1 MM

Material:- MS Steel

Finishings

- Galvanizing & PU Paint
- PU Paint Only
- Galvanizing Only

MIXED DESIGN

Unique COMBINATIONS

Details

Height	3M - 7M	7M - 10M
Bottom	114.3 MM	139.7 MM
Top	76.1 MM	76.1 MM

Material:- MS Steel

Finishings

- Galvanizing & PU Paint
- PU Paint Only
- Galvanizing Only

ALUMINIUM CAST POLE

Unique Aluminium pole designs

Details

Height	3M - 10M	-
Bottom	139.7 MM	-
Top	76.1 MM	-

Material:- MS Steel

Finishings

- Galvanizing & PU Paint
- PU Paint Only
- Galvanizing Only

EMBOSSED POLE

Unique Embossed Pole Designs

Details

Height	3M - 7M	7M - 10M
Bottom	114.3 MM	139.7 MM
Top	76.1 MM	76.1 MM

Material:- MS Steel

Finishings

- Galvanizing & PU Paint
- PU Paint Only
- Galvanizing Only

Z-TYPE POLE

Unique Z-SHAPE Pole Designs

Details

Height : 3M - 10M

Material:- MS Steel

Finishings

- Galvanizing & PU Paint
- PU Paint Only
- Galvanizing Only

LADDER POLE

unique ladder-shape pole designs

Details

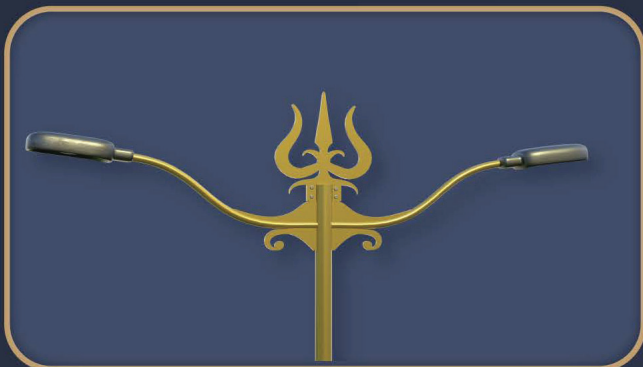
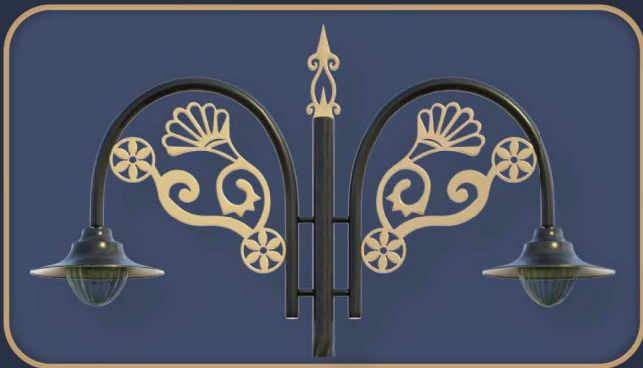
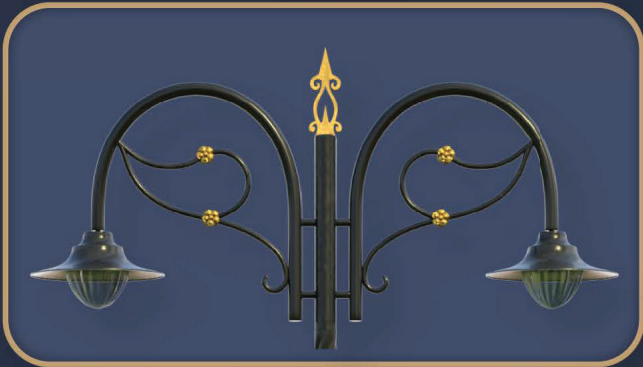
Height : 3M - 10M

Material:- MS Steel

Finishings

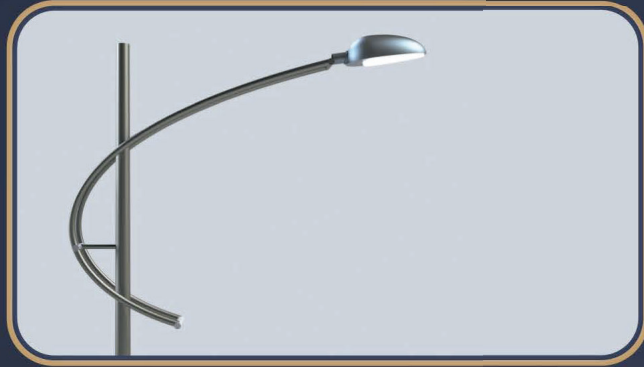
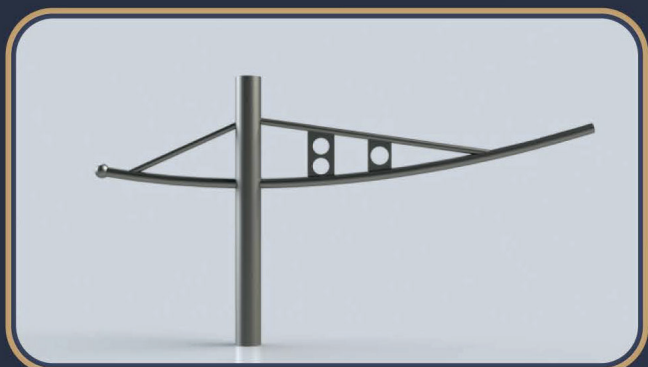
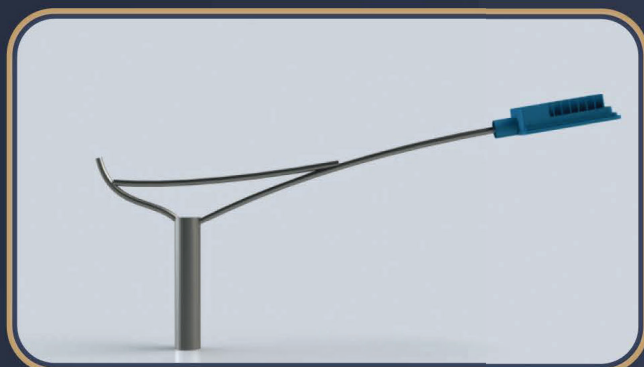
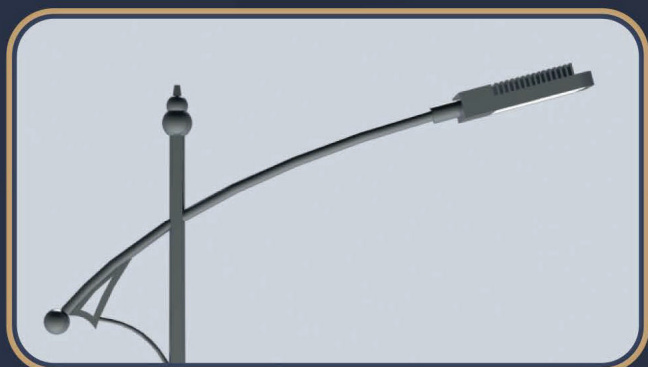
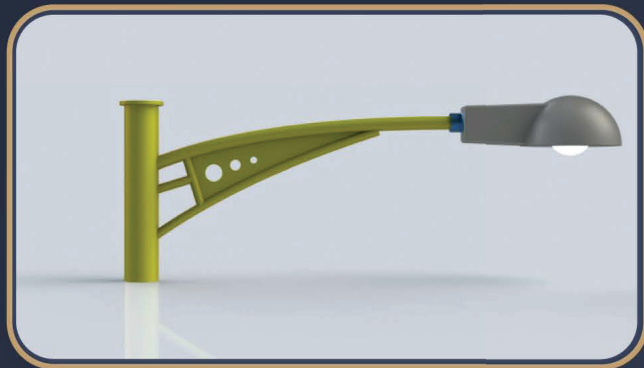
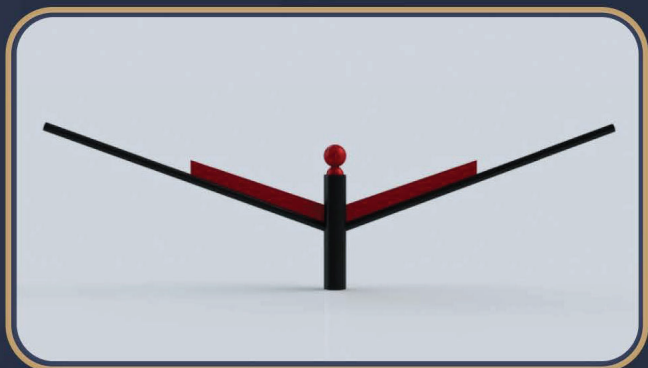
- Galvanizing & PU Paint
- PU Paint Only
- Galvanizing Only

CANDILIER ARMS



Visit us to find Many More Designs....

STREET LIGHT



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STREET LIGHT



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OUR PROCESS



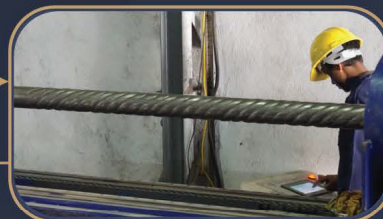
RAW MATERIAL



CUTTING



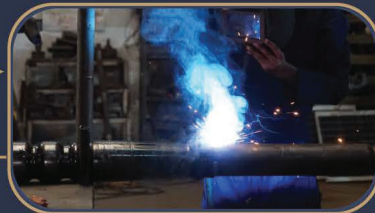
EMBOSSING



TWISTING & GROOVING



JUNCTION BOX CUTTING



WELDING



ROBOTIC WELDING



FINISHING

S.NO	HEIGHT	DESCRIPTAION	Bottom	Top	Base PlateDimensions	PCD
SEDP0311	3 MTR	TWIST + EMBOSE	114.3	76.1	200 X 200 X 12 MM	200
SEDP0321	3 MTR	GROVE+ EMBOSE				
SEDP0331	3 MTR	ONLY EMBOSE				
SEDP0341	3 MTR	MIXED CUSTOMISED				
SEDP0352	3 MTR	ALUMINIUM CAST	139.7	76.1	320 X 320 X 12 MM	320
SEDP0411	4 MTR	TWIST + EMBOSE	114.3	76.1	200 X 200 X 12 MM	200
SEDP0421	4 MTR	GROVE+ EMBOSE				
SEDP0431	4 MTR	ONLY EMBOSE				
SEDP0441	4 MTR	MIXED CUSTOMISED				
SEDP0452	4 MTR	ALUMINIUM CAST	139.7	76.1	320 x 320 x 12 MM	320
SEDP0511	5 MTR	TWIST + EMBOSE	114.3	76.1	220 X 220 X 12 MM	220
SEDP0521	5 MTR	GROVE+ EMBOSE				
SEDP0531	5 MTR	ONLY EMBOSE				
SEDP0541	5 MTR	MIXED CUSTOMISED				
SEDP0552	5 MTR	ALUMINIUM CAST	139.7	76.1	320 x 320 x 16 MM	320
SEDP0611	6 MTR	TWIST + EMBOSE	114.3	76.1	220 X 220 X 12 MM	220
SEDP0621	6 MTR	GROVE+ EMBOSE				
SEDP0631	6 MTR	ONLY EMBOSE				
SEDP0641	6 MTR	MIXED CUSTOMISED				
SEDP0652	6 MTR	ALUMINIUM CAST	139.7	76.1	320 x 320 x 16 MM	320
SEDP0711	7 MTR	TWIST + EMBOSE	114.3	76.1	220 X 220 X 12 MM	220
SEDP0721	7 MTR	GROVE+ EMBOSE				
SEDP0731	7 MTR	ONLY EMBOSE				
SEDP0741	7 MTR	MIXED CUSTOMISED				
SEDP0712	7 MTR	TWIST + EMBOSE	139.7	76.1	220 X 220 X 12 MM	220
SEDP0722	7 MTR	GROVE+ EMBOSE				
SEDP0732	7 MTR	ONLY EMBOSE				
SEDP0742	7 MTR	MIXED CUSTOMISED				
SEDP0752	7 MTR	ALUMINIUM CAST	139.7	76.1	320 x 320 x 16 MM	320
SEDP0812	8 MTR	TWIST + EMBOSE	139.7	76.1	250 X 250 X 16MM	250
SEDP0822	8 MTR	GROVE+ EMBOSE				
SEDP0832	8 MTR	ONLY EMBOSE				
SEDP0842	8 MTR	MIXED CUSTOMISED				
SEDP0852	8 MTR	ALUMINIUM CAST	139.7	76.1	320 x 320 x 16 MM	320
SEDP0912	9 MTR	TWIST + EMBOSE	139.7	76.1	250 X 250 X 16 MM	250
SEDP0922	9 MTR	GROVE+ EMBOSE				
SEDP0932	9 MTR	ONLY EMBOSE				
SEDP0942	9 MTR	MIXED CUSTOMISED				
SEDP0952	9 MTR	ALUMINIUM CAST	139.7	76.1	320 x 320 x 16 MM	320
SEDP1012	10 MTR	TWIST + EMBOSE	139.7	76.1	275 X 275 X16 MM	275
SEDP1022	10 MTR	GROVE+ EMBOSE				
SEDP1032	10 MTR	ONLY EMBOSE				
SEDP1042	10 MTR	MIXED CUSTOMISED				
SEDP1052	10 MTR	ALUMINIUM CAST	139.7	76.1	320 x 320 x 16 MM	320



CANDILIER®

ELITE POLES AT ECONOMY RATES



Office & Factory :- Shed No. B-10, AIE Industrial Area
Opposite Jyothi Theater, HDFC Bank Out Side,
Ramachandrapuram , Hyderabad - 502032, Telangana.

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