

# Jiangsu Hongguang Steel Pole Co., Ltd

1. PRODUCT NAME: 4~35m Street Lighting Steel Pole, Lamp Post, Lighting columns, High Mast with Hot Dip Galvanization and Powder Coated for Outdoor Lighting

#### 2. GENERAL INFORMATION

Brand Name:	JSHG
Model Number:	HG-SLP-4~35m
Certification:	ISO/CNAS/IAF/CA
Place of Origin:	China

#### 3. ATTRIBUTE

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Product Name	Street Lighting Steel	Application	Street , Road, Highway,
	Pole, Lamp Post,		Commercial Areas,
	Lighting columns,		Seaport, AirPort, Parking
	High Mast		Lot, Stadium, Garden, etc.
Height	4~35m	Design	EN 40 / BS 5649
		Standard	
Туре	With Single / Double	Material	Hot roll steel Q235, Q345,
	/ Triple Outreach		Q420, Q460, Gr.50,
	Arms or Brackets		Gr.65, SS400, etc.
Shape	Round / polygonal /	Appearance	Hot-dip galvanized /
	Conical / Tubular /	Treatment	Powder Coated / Painting
	Tapered		
Connection	Overlap / Flange	Welding	According to AWS D 1.1,
Structure	connection		CO <sub>2</sub> welding or
			submerged arc auto
			methods

#### 4. COMMERCIAL TERMS

Minimum Order Quantity:	One 40 HQ Container
Price:	negotiation
Payment Terms:	L/C, T/T or Western Union
Supply Ability:	3,000pcs per month
Delivery Time:	2 weeks per container after PO/drawing/prepayment
	confirmed
Packaging Details:	* Covered by Plastic Wrap or Mat or according to
	client's requests.
	* The Loading Pcs of Each Container could be
	calculated according to client's specification and data.

#### 5. PRODUCT INTRODUCTION

4~35m Street Lighting Steel Pole, Lamp Post, Lighting columns, High Mast with Hot Dip Galvanization and Powder Coated for Outdoor Lighting

#### **Specifications:**



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	<u> </u>
Products	<ul> <li>4~35m Street Lighting Steel Pole, Lamp Post, Lighting columns, High Mast with Hot Dip Galvanization and Powder Coated</li> </ul>
Application	<ul> <li>Street / Road Lighting, Highway Lighting, Commercial Areas Lighting, Seaport Lighting, AirPort Lighting, Parking Lot Lighting, Stadium Sports Lighting, Garden Lighting, etc.</li> </ul>
Туре	With Single / Double / Triple Outreach Arms or Brackets
Design Standard	• EN 40 / BS 5649
Shape	<ul> <li>Conical, Round, Polygonal (Octagonal, Dodecagonal, Hexadecagonal, etc.), Tubular, Tapered</li> </ul>
Material	<ul> <li>Hot Roll Steel Q235, Q345, Q420, Q460, ASTM A527 A36, GR50, GR65, ST-37, ST-44, ST-52, S355JR, S355J2G3, SS41, SS50, SS55 and others equivalent steel material</li> </ul>
Wall thickness	• 2~30mm
Once Forming	16m Once forming without joint
Welding	<ul> <li>Welding complies with AWS D1.1 standard.</li> <li>CO2 welding or submerged arc auto methods</li> <li>No fissure, scar, overlap, layer or other defects</li> <li>Internal and external welding makes the pole more beautiful in shape</li> <li>If customers need any other requirements of welding, we also can make adjustment ad your request</li> </ul>
Joint	Joint with insert mode, flange mode.
Base plate	<ul> <li>Base plate is square/round/Polygon with slotted holes for anchor bolt and dimension as per client's requirement.</li> </ul>
Surface Treatment	<ul> <li>Hot dip galvanization in accordance with Chinese standard GB/T 13912-2002 or American standard ASTM A123 or AS/NZS 4680:2006</li> <li>Could be powder coated or painted according to clients' request</li> </ul>
Life Period	More than 25 years, it is according to installing environment



Advantages

### 江苏鸿光杆塔有限公司

### Jiangsu Hongguang Steel Pole Co., Ltd

- Short Construction Cycle
- Low Overall Cost
- Easy Installation and Maintenance
- Weather Resistance
- Anti-corrosion
- ODM & OEM are available
- Capable to Handle Volume Orders
- Provide Professional Design by Our Experienced R&D Engineers















#### **Description:**

As a professional manufacturer of street lighting poles, lamp post, high mast poles, our company provides a wide selection to different customers, which are necessary in outdoor lighting projects. Our lighting pole is used to securely illuminate private residential areas, commercial and industrial locations, highway, parking lot, airport areas, seaport, stadium, etc.

Our lighting poles come with individually packed accessories. We could design and produce different kinds of custom tapered and polygonal steel pole and lamp post according to your requirements. Moreover, A total 16m tapered steel pole could be shaped by one section. The high mast poles, with the height more than 16 meters, could be slip joint or flange joint.



All poles are hot dip galvanized, and could be powder coated and painted as per customers' requests.

### **Product Details**





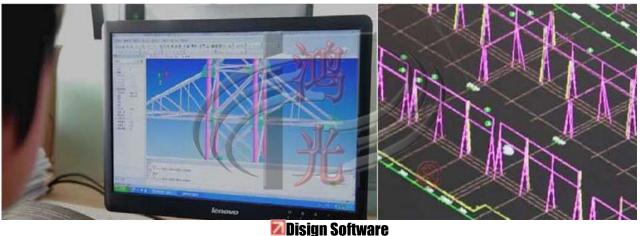
### **Installation Site**





### Jiangsu Hongguang Steel Pole Co., Ltd

### **Engineering and Design Management**



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"Design and technology, professional and common, software and hardware" is JSHG's design philosophy. We have established a close cooperative relationship with design institutions and companies in the same industry. Through close communication and explorations, our company took in advanced design concept, introducing domestic and foreign first-class design software, and attracting high-quality personnel.

In the R&D Department, there are many experienced senior research & design staff and rigid development network, which ensure our design proposals meet customer demand, even exceed their expectations.



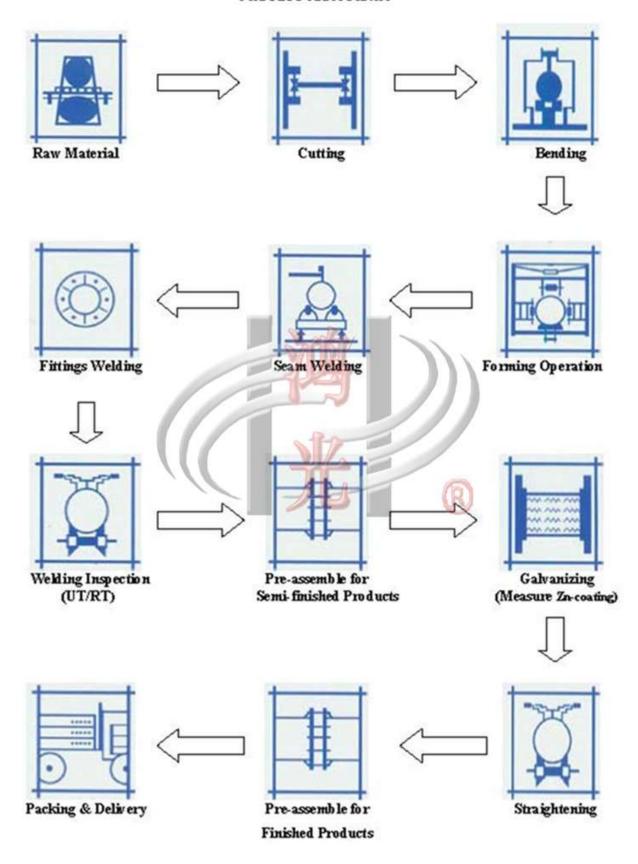
Since the establishment, JSHG have put forward thousands of conical pole design proposals covering several industries and fields, such as power transmission industry, telecommunication industry, lighting industry, etc, which provides complete and strong technical support and service assurance.



# Jiangsu Hongguang Steel Pole Co., Ltd

#### **Production Process Flow Chart**

### PROCESS FLOWCHART





### **Quality Control Management**

### **Quality Object**

The rate of pass of steel pole, steel structure is 98%,

Smooth installation and complete match,

The rate of customer satisfaction is 95%

JSHG implemengt zero defect management, 5S management, and creates the Hongguang brand by excellent quality.

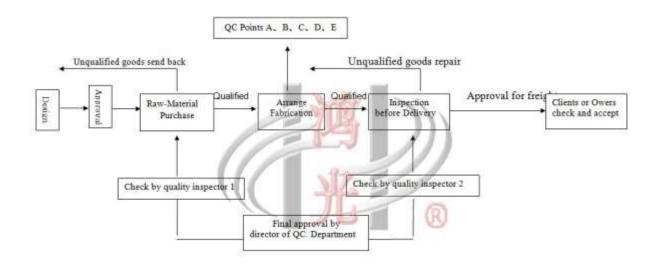


**JSHG** has passed the ISO9001 quality management system. Besides, it processes professional physical and chemical inspection lab and is equipped with X-ray detection system, ultrasonic detection system, screen display universal testing machine, photoelectric emission spectrum analyzer, as well as carbon and sulfur microcomputer analyzer etc.

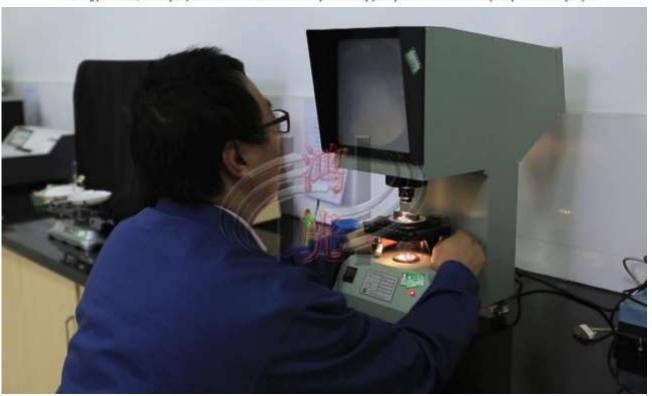
Meanwhile, it has formed a scientific and strict quality management system, which effectively and strictly guarantees the quality control of products form raw material to finished products.



#### **Production Quality Assurance System Diagram**



Remark: The arrangement of quality control(QC) points A. B. C. D. E according to working procedure's requirements. Each of QC point with special quality inspectors, which one take charge for check finished workpieces made by previous step. Only qualified workpieces will turn into the next working procedure, the Unqualified ones have to send back to the previous step for repair. We insure that all of our products are qualified.





### Jiangsu Hongguang Steel Pole Co., Ltd

### Packaging & Shipping





### Jiangsu Hongguang Steel Pole Co., Ltd

#### **Terms and Conditions**

- 1. Price Term: EXW, FOB, CFR or CIF.
  - The price includes pole shaft, base plate, cross arm and anchor bolt.
  - Shipping seaport: Shanghai Seaport.
  - Please provide drawings if you have so that we can calculate the accurate price for you.
  - We also provide design according to your requests, if you don't have drawings.
- 2. MOQ: One 40FT Container.
- **3. Payment Term:** Typically 30% by T/T as deposit, balance by T/T or L/C at sight before shipment. Other payment way can be negotiated.
- **4. Delivery Time:** 2 weeks per container after PO/drawing/prepayment confirmed.
- **5. Package:** Normally be wrapped by plastic bags or burlap cloth at the top and bottom, or according to clients' requirement.



#### **Our Services**

- Reply within 24 Working Hours
- Factory Direct Sale
- More than 15 Years Design & Manufacture Experience
- Capable to Handle Volume Orders
- High-Quality and Low-Price Products
- Provide Professional Design by Our Experienced R&D Engineers
- Rich Exporting Experience
- ODM, OEM Acceptable



- > Technical Support by E-mail
- Calling service



#### **Company Profile**

### JIANGSU HONGGUANG STEEL POLE CO., LTD.

With over 15 Years of Experience/ Capable to Handle Volume Orders
Exporting to Southeast Asia, Africa, Europe, Austrlia, the Middle East, South America, etc.

Founded in 1998, Jiangsu Hongguang Steel Pole Co. Ltd (JSHG) specializes in manufacturing various steel structures. We manufacture a variety of products like Electrical Poles and Substation Structures for the power transmission industry; high masts and street lighting poles for illumination, which are widely used in expressways, airports, ports and docks, depots, parking lots and stadiums; tower poles for funicular railways; Telecommunication Monopole Towers for the telecommunication industry; Traffic Poles & Camera Poles & Advertising Structures for transportation Industry and Advertising Industry.







#### **Contact Us**

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