

Providing World's Best

PROFESSIONAL LIGHTING SOLUTION

MANUFACTURERS OF

Street Light Pole | Swaged Pole | Decorative Tubular Pole | Hight Mast Pole Design Pole | MS Tubular Pole | Galvanized Pole | Traffic Signal Pole | Flag Pole | Garden Pole Bollard Pole | Lighting Arrestor Pole | Advertisement Pole | Signage Pole | Cast Iron Pole

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ABOUT US BUILDCON ENGINEERS

Buildcon Engineers is a dynamic and rapidly growing company with over 13 years of experience in the manufacturing of street light poles, high mast poles, decorative poles, and casting poles.

Situated in the heart of **Bhosari MIDC, Pune,** our well-equipped manufacturing facility ensures the highest standards of quality and precision.



STREET LIGHT POLE

Street light poles are essential for urban infrastructure, lighting roads, pathways, parks, and public spaces. These poles are designed to withstand various weather conditions, ensuring durability and long-lasting performance.

Street light poles not only illuminate the streets but also contribute to the overall security of the area by deterring criminal activities.

Exclusive Features :

- Durable Materials
- Weather-Resistant
- Customisable Designs
- Low Maintenance
 - Energy-Efficient

Easy Installation

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Corrosion-Resistant

Safety Features

SWAGED POLE

Swaged poles are commonly used in various infrastructure projects due to their unique design and strength. The term "swaged" refers to a process where a tube or pipe is tapered at one end to allow for easy connection to another tube or pipe. This process involves deforming the metal to make it narrower at one end, creating a snug fit when connected to another pole.

Product Specifications:

- Material : we use high-quality steel to manufacture poles.
- Height : Ranges from 3 meters to 12 meters.
- **Diameter :** Varies according to application needs.
- Thickness : Customized as per client requirements.
- Coating : Hot-dip galvanised or powder coated for rust resistance.



DECORATIVE TUBULAR POLE

Decorative tubular poles are street light poles designed with an emphasis on aesthetic appeal while still fulfilling their functional purpose of supporting lighting fixtures. These poles are often used in urban environments, public parks, historical districts, and commercial areas where the visual impact is important.

- Urban Street Scapes : Enhance the visual appeal of city streets and pedestrian areas.
- Parks & Recreational Areas : Provide both lighting and aesthetic enhancement in public parks.
- **Historical Districts :** Maintain the historical character with vintage-style poles and fixtures.
- Commercial Zones : Improve the ambiance and attractiveness of shopping districts and plazas.



HIGH MAST POLE

High mast poles are tall structures designed to support lighting fixtures at significant heights, typically ranging from 20 to 60 meters (65 to 197 feet). They are used to illuminate large areas such as highways, interchanges, ports, airports, and large parking lots.

The height and design of these poles allow for broad, uniform light distribution, reducing the number of poles needed.

- Highways & Interchanges : Provides broad and uniform lighting to enhance visibility and safety.
- **Ports and Harbors :** Illuminates large areas for safe navigation and operation.
- Airports : Ensures adequate lighting for runways, taxiways, and apron areas.
- Stadiums & Arenas : Offers powerful lighting for large sports facilities and events.
- Industrial Sites : Used in large-scale industrial facilities for security and operational efficiency.





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DESIGN POLE

Design poles, also known as decorative or architectural poles, combine functionality with aesthetic appeal, often incorporating unique designs and materials to enhance the visual environment.

They are used in various settings, including urban streetscapes, parks, residential areas, and commercial districts, to provide both illumination and decorative value.

- Urban Street Scapes : Enhance the visual appeal of city streets and pedestrian areas.
- Parks & Recreational Areas : Provide both lighting and aesthetic enhancement in public parks.
- **Residential Areas :** Add aesthetic value to neighborhoods and residential developments.
- Commercial Zones : Improve the attractiveness of shopping districts, plazas, and business centers.

MS TUBULAR POLE

MS Tubular pole, or mild steel poles, are widely used in various applications due to their strength, durability, and cost-effectiveness.

Mild steel, a type of carbon steel with a low carbon content, offers good tensile strength and is easily workable, making it a popular choice for construction and infrastructure projects.

- Street Lighting : Commonly used to support street lights in urban and suburban areas.
- Utility Poles : Serve as supports for electrical wires, telecommunications, and other utility services.
- Signposts: Used for traffic signs, billboards, and other informational signage.
- Fencing : Employed in the construction of fences for industrial, commercial, and residential properties.

GALVANIZED POLE

Galvanized Pole, also known as decorative or architectural poles, combine functionality with aesthetic appeal, often incorporating unique designs and materials to enhance the visual environment.

They are used in various settings, including urban streetscapes, parks, residential areas, and commercial districts, to provide both illumination and decorative value.

- Urban Streetscapes : Enhance the visual appeal and ambiance of city streets and public spaces.
- Parks and Recreational Areas : Provide both functional lighting and decorative elements in public parks.
- Residential Areas : Add aesthetic value to neighborhoods and residential developments.
- **Commercial Zones :** Improve the attractiveness of shopping districts, plazas, and business centers.







TRAFFIC SIGNAL POLE

Traffic signal poles are essential elements in modern traffic management systems. They support the traffic lights that regulate the flow of vehicles and pedestrians, ensuring safety and order on the roads.

We are one of the top traffic signal pole manufacturers in Pune.

Product Specifications :

- Material : High-quality galvanised steel or aluminium.
- Height : Customisable, typically ranging from 3 to 12 meters.
- Design : Single-arm, double-arm, or mast-arm configurations.
- Finish : Powder-coated or painted for corrosion resistance.
- Base Plate : Reinforced for stability and durability.

Advantages of Using Traffic Signal Poles :

Customisation Low Maintenance Versatility Safety Reliability

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Durability

Efficiency • Aesthetics

FLAG POLE

A flag pole, also known as a flagstaff, is a long, vertical pole used to display a flag. The flag pole is an important symbol for many organisations, institutions, and countries, representing pride, identity, and unity.

Our flag poles are constructed using high-quality materials, ensuring they withstand various weather conditions and remain sturdy over time.

Product Specifications:

- Material : High-grade steel or aluminium.
- Height Options : Available from 10 feet to 100 feet.
- Finish : Powder-coated or galvanized for rust resistance.
- Base Type : Fixed, hinged, or portable bases.
- Accessories : Equipped with halyards, cleats, truck (pulley), and finial.





GARDEN POLE

Garden poles are essential elements in landscaping and garden design. They serve multiple purposes, from providing structural support to enhancing the visual appeal of outdoor areas.

Typically made from materials like metal, wood, or composite, garden poles are designed to withstand various weather conditions, ensuring longevity and reliability.

Product Specifications:

- Material: High-grade steel, aluminium, or treated wood.
- Height Options : As garden pole exporters in Pune, our poles are available in various heights ranging from 1 meter to 8 meters.
- Finish: Powder-coated, galvanised, or painted for weather resistance.
- Designs : Simple, decorative, or custom designs to suit different aesthetic preferences.





BOLLARD POLE

Bollard poles are short, sturdy vertical posts installed in various environments to serve multiple purposes. Initially, bollard poles were used mainly in maritime settings to secure boats to docks.

However, their functionality has expanded significantly over the years.

Product Specifications:

- Material : Our poles are made up of high-quality steel, concrete, or plastic.
- **Height**: Our bollard pole height typically ranges from 3 to 6 feet.
- Diameter : Usually between 4 to 10 inches.
- Finish : As one of the leading bollard pole manufacturers in Maharashtra, our poles are available in various finishes, including galvanised, painted, or powder-coated.

Applications:

- Traffic Management

 Property Protection

 Public Spaces
- Pedestrian Safety

Parking Lots

- Commercial Areas

Industrial Sites

SIGNAGE POLE

Signage poles are sturdy, vertical structures designed to hold signs and displays. They are commonly used in public spaces, roads, commercial areas, and industrial sites to convey important information, directions, and warnings.

Signage poles are vital for maintaining order and ensuring safety by providing clear and visible signs that can be easily seen from a distance.

Product Specifications:

- Material: As top signage pole exporters in Pune, we use high-grade steel or aluminium for durability and strength.
- Height: Available in various heights, ranging from 3 meters to 12 meters, depending on the application.
- Finish: Powder-coated or galvanised to resist corrosion and withstand harsh weather conditions.
- Design : We are prominent signage pole manufacturers in Maharashtra, which is why we offer customisable designs to meet specific client requirements.
- Base : Sturdy base plates for secure installation, with options for ground mounting or flange mounting



Advertising poles are sturdy structures that support banners, signs, and other promotional materials. They are strategically placed in locations where they can attract the maximum attention from passersby.

Product Specifications:

- Material: Our advertising poles are made from high-quality steel or aluminium. These materials are chosen for their durability, ensuring that the poles can withstand harsh weather conditions and last for a long time without deteriorating.
- Height: We are advertising pole exporters in Pune. We offer advertising poles in a range of heights to suit your specific needs. Typically, our poles range from 10 feet to 50 feet, giving you the flexibility to choose the right height for your application, whether it's for lighting, flags, or other purposes.







SQUARE POLE

























OUR CLIENTS





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