

## *GIVING NEW MEANING TO HIGH LIGHTS*

*High activity areas - merging expressways, airports, heavy-industry zones - require an extra emphasis on safety and security. That's why we created our high mast lighting poles.*



*R.K. KHANNA TENNIS COMPLEX, NEW DELHI*

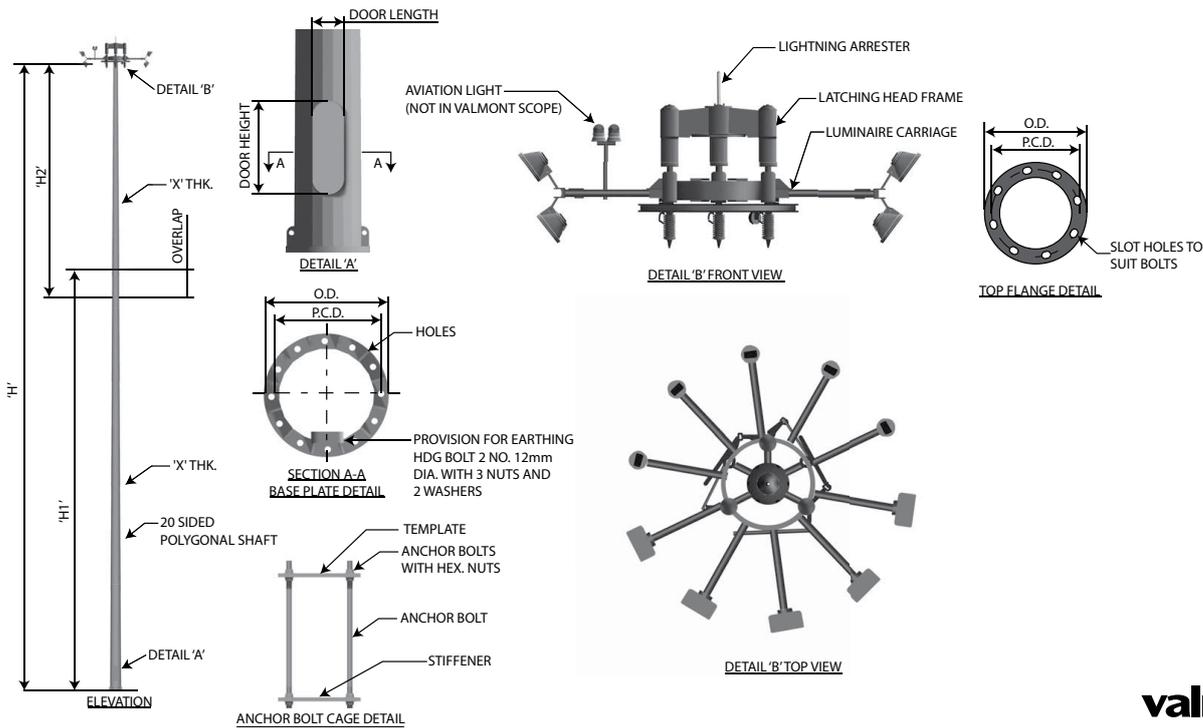
## **HIGH MAST LIGHTING SOLUTIONS**

Our single tube, high mast structures can reach heights of up to 100 feet and are adaptable to lowering devices or fixed mount arrangements. To meet your aesthetic needs, our high masts poles are available in a variety of configurations and finishes, such as painted, galvanised, or paint over galvanising.

## **IN-HOUSE ENGINEERING EXPERTISE**

Engineers, architects, contractors and city planners rely on Valmont for unparalleled safety and quality manufacturing for high masts. Our engineers consider lighting load, tower weight, variable wind speeds, local soil conditions and a host of other relevant variables, which less experienced suppliers may overlook. Meeting the needs of you, our customer, is our top priority. No matter how large or small your order, our focus is to provide a quality product, to deliver that product on time and as per your project requirement.

# USING THE BEST MATERIALS WISELY



**valmont**   
STRUCTURES

Valmont High Masts are of continuously tapered, polygonal cross section, presenting a visually aesthetic appearance and are based on proven designs conforming to international industry standards and specifications, ensuring quality performance and reliable service. The design life of the mast is a minimum of 25 years.

- The structure is suitable for wind speed as per IS 875 Part III 2015 and PLG 07.
- The mast is fabricated from special steel plates, conforming to ASTM A 572/BS EN 10025.
- The welding is in accordance with the American Welding Society (AWS).
- The entire mast is single hot-dip galvanised, internally and externally as per ASTM A123.
- The top and bottom diameters and plate thickness of the mast are designed as per EN 40.



Up to 30 Metres  
in Height



Raising & Lowering  
Mechanism Available



Traditional  
Base Plate Design



Hot-Dip Galvanised  
for Better Protection

To know more about products manufactured by Valmont in India, please visit our website [www.valmont.in](http://www.valmont.in).

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