# Light Pole 22m
## Tapered Octagonal

HORIZON POLES



Specifically designed to provide a stable platform for Decrolux lighting fixtures our range of tapered octagonal poles excel at withstanding extreme winds and other weather conditions. Available in custom heights from 4.5 to 35 metres our octagonal poles are fabricated to ensure increased stability and uninterrupted lighting no matter their height. Perfect for sporting, commercial, industrial, and other uses these towering lights can come with additional features such as climbing rungs, platforms, and lightning protection rods to ensure the ongoing safe operation and easy repair of both the pole's internal and external components.

3 section tapered pole, with 2 slip joins; 450mm & 300mm.

## SPECIFICATIONS

### Material Specifications

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|---|---|
| **Material** | Mild Steel, Hot Dip Galvanised |
| **Finish** | Galv, or Powder Coat |
| **Dimensions** | 125-385mm (Dia) x 22,000mm (H) |
| **Spigot Size** | 88.9mm (Dia) x 200mm (L) |
| **Max. Top Weight** | 200kg |
| **Hold Down Bolts** | 8 x M30 @ 500 PCD |
| **Ultimate Base Moment** | 121kNm |
| **Ultimate Base Shear** | 10.8kN |
| **Pole Weight** | 756Kg |
| **Base Plate Dimensions** | 600mm (Outside Dia) |
| **Door Opening** | 610 x 190 (x3) |

## VARIATIONS

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|---|---|
| **HTP220-76** | Tapered Octagonal Pole 22m w. 76mm Spigot, Galv. |
| **HTP220-89** | Tapered Octagonal Pole 22m w. 89mm Spigot, Galv. |
| **HTP220-76-PC** | Tapered Octagonal Pole 22m w. 76mm Spigot, Powder Coated |
| **HTP220-89** | Tapered Octagonal Pole 22m w. 89mm Spigot, Powder Coated |


Product design and technical data may be subject to change without prior notice.
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