

- ***Temporary or Permanent***
- ***Modular-Standardized***
- ***Quick Deployment***
- ***No Ground Penetration***
- ***Heights up to 65'***

### ***Lite-Site 10:***

The ***Lite-Site 10*** is a quick deploy cell site that fits in a 10' x 10' area. The ***Lite-Site 10*** represents a temporary site although is certified for permanent placement. This versatile site can satisfy all communication and non-communication needs in a wide range of industries.

The ***Lite-Site 10*** can be installed in one day on prepared level ground such as compacted gravel or blacktop. Because of the ***Lite-Site 10*** design, it may be installed without specialized tools or equipment.

In some instances, the ***Lite-Site 10*** can help simplify zoning and permitting and accelerate system deployment to meet your construction deadline .

Fencing, ballast and specialized tower erection equipment are available with the ***Lite-Site 10***. The standardized ***Lite-Site 10*** base frame and standardized Lite-Pole monopoles are normally stock items that can be quickly shipped from inventory.

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Creative Design and Machining

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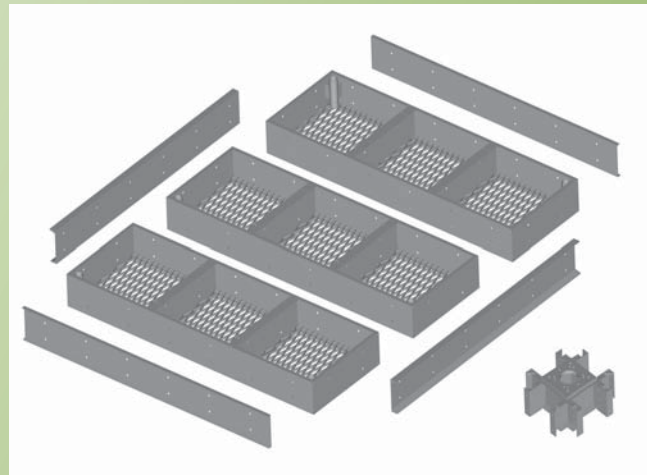


### **Lite-Site 10 Base Frame:**

The patented **Lite-Site 10 base frame** is a quickly assembled, bolt together foundation system that creates a 10' x 10' compound area. The **Lite-Site 10** base frame consists of a structural steel frame filled with ballast that supports our standard monopoles and antenna mounts. The base frame acts as the *on grade* foundation for the entire structure. The **Lite-Site 10** base frame also acts as the platform for equipment and supports security fencing. The frame consists of three trays that bolt together to form the base, then filled with ballast to meet the required loading. Ballast is typically in the form of concrete block although other methods can be approved.

- **MODULAR**
- **TEMPORARY OR PERMANENT**
- **EASY ASSEMBLY**

The **Lite-Site 10 base frame** is designed and approved for temporary or permanent placement. Each section of the base frame can be handled without heavy machinery. The Lite-Pole can be mounted in any of the 9 areas within the base to optimize space for your equipment.





### ***Lite-Poles:***

CDMI has created families of standardized monopoles to work with the Lite-Site. The Lite-Site 10 can utilize two styles of standard monopoles. Custom poles can be built to your specifications if required.

### ***Lite-Pole STP***

The ***Lite-Pole STP*** (Steel Tapered Monopole) can be assembled to heights up to 65'. Each section of pole weighs less than 350lbs and can be handled without heavy machinery. The sections of monopole slip joint together for fast assembly. CDMI manufactures a Gin-Pole to install the monopole in those challenging locations. The ***Lite-Pole STP*** can be galvanized and painted if appearance is a concern.

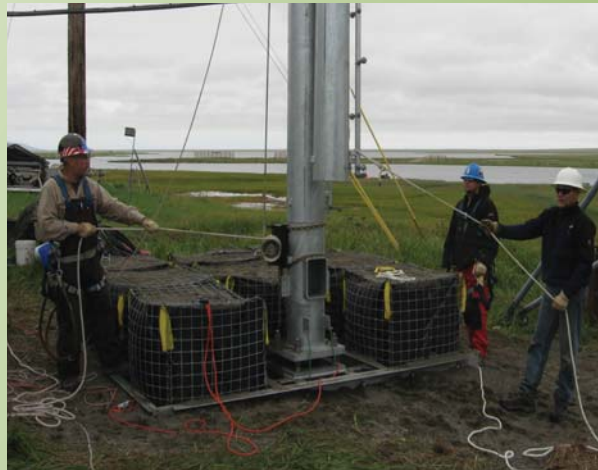
### ***Lite-Pole 1640***

This monopole is an aesthetically pleasing affordable stealth pole and obtains heights up to 63'. Antennas can be concealed within shrouds to give a clean appearance to the skyline. The shrouds are capable of concealing antennas and panel or microwave equipment. ***The Lite-Pole 1640*** has shrouded variations to suit your needs.



### **Ballast:**

A range of material may be used for the ballast of the base frame. CDMI suggests that the preform concrete blocks be use although a local concrete vendor may supply the ballast. In some instances other methods of ballast may be used to meet the weight requirements.



### **Fencing:**

Fencing options are available with the Lite-Site 10. From traditional chain link fencing, to custom vinyl or wood, CDMI has options to ensure your site is protected.



### **Shipping**

The Lite-Site 10 can be packaged and shipped on one pallet for those challenging site locations. The modular design is ideally suited for transport by small trucks and trailers, cargo containers or aircraft.



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