

## -Information

**Product Name: Metal pole precast foundation**

+989128436521

+987137742628

@fcc\_ir

www.telecomtender.com  
کارت اعتبار فارس  
Manufacturer and Provider of Telecom Equipment



**Product Code: FCCC-1309**

### Features & Applications:

The design and production process of these foundations is such that it tolerates all the static and dynamic loads of the structure, and each type of light base is easily installed by the nut. The foundations have cable entry and exit ports.



## -Other Details

- **Avoiding bearing stress of the towers**
- **Avoiding overturning of the towers**
- **Quick and easy installation of city lights or light towers and lighting towers**
- **Standardized foundation**
- **The possibility of displacement of the foundation, if necessary, and installing the base or tower in a new location**

## -Technical Specification

Mechanical specification	
Product name	Metal pole precast foundation
Size dimension	60×60×200
Foundation height (Cm)	200
Anchor Bolt weight (Kg)	26.63
Rebar weight (Kg)	21.30
Stirrups weight (Kg)	7.01
Total weight of steel (Kg)	54.94
Reinforced concrete volume (M <sup>3</sup> )	0.72
Cement weight (Kg)	252
Foundation weight ±5% (Kg)	1238
Concrete weight (Kg)	1183
Minimum compressive strength of concrete (Kg/cm <sup>2</sup> )	250
Minimum tensile strength of rebar type A2 (Kg/cm <sup>2</sup> )	3000
Minimum tensile strength of rebar type A3 (Kg/cm <sup>2</sup> )	4000
Cement content (Kg)	350