



Industrial & Commercial LED Lighting Company

4403 Greenbriar Dr, Stafford, Texas 77477
 Tel No. 1-800-8385070
 Monday - Friday 8:30 AM to 5:30 PM

30FT 5INCH SQUARE LIGHT POLE FIXTURES



Product Features & Specification:

- **POLE** — Shall be Straight Steel Grade B Extrusion with a yield of 46,000 PSI. Conforms to ASTM A500 Standards. Poles have ground bolts welded on the handhole inside the pole. Pole Extrusion is conjoined to Anchor Base by welding internally to the pole shaft and externally to the pole shaft. Hand Hole reinforcement is Constructed of 3"x 5" rectangular steel tubing, which is welded to the pole shaft for added strength.
- **BASED PLATE** — Manufactured from A36 Steel rated at 36,000 PSI, conforms to the ASTM -A36 standards. Reinforced plates are welded;

Finish:

- Hot-dip galvanized to ASTM A-123 or Polyester powder coating, which bake at 200°C Or Both;

Other Accessories:

- Removable Black pole cap; Base cover in two pieces; Holes Bushing; Hot dip galvanized Anchor bolts with nuts/washers;

SPECIFICATION SHEET									
ITEM #	Shaft Height (ft)	Wall Thickness (in)	Bolt Circle Dia. (in)	Max Loading Capacities (1.3 Gust Factor)					
				80 (mph)		90 (mph)		100 (mph)	
				EPA (ft²)	Wt. (lbs)	EPA (ft²)	Wt. (lbs)	EPA (ft²)	Wt. (lbs)
30FT-5X5-4MM	30FT	0.16	10.5-12.2	10.6	280	6.9	207	4.1	123
30FT-5X5-4.5MM	30FT	0.18	10.5-12.2	12.4	300	7.6	226	4.6	139

NOTES: *EPA/Wt. data here is the maximum value; The EPA/Wt. of fixture(s) must be equal to or smaller than that;



