DESIGNED AND ENGINEERED TO PERFORM

ECP

UTILITY



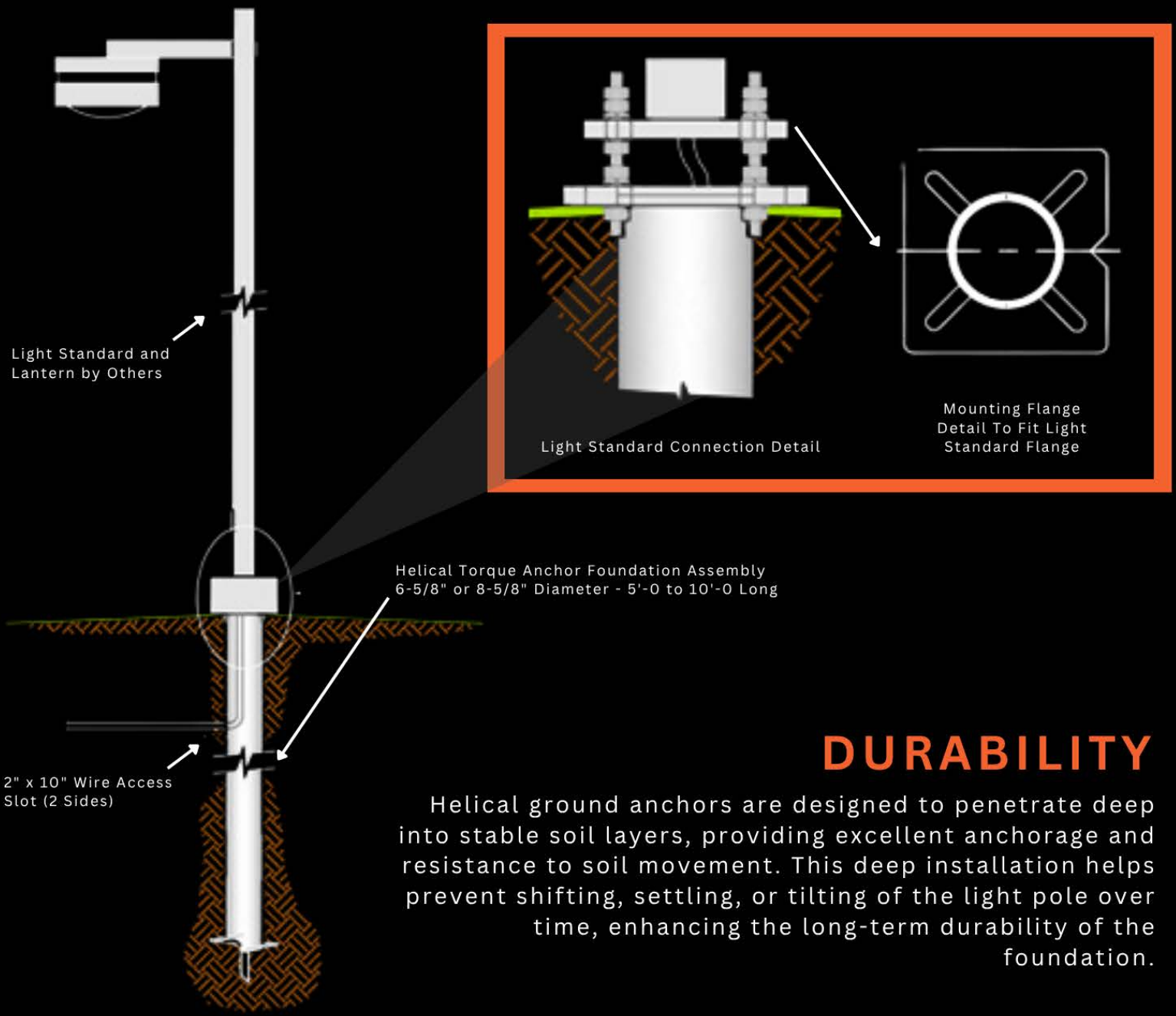
LIGHT POLE FOUNDATIONS

THE SUPERIOR CHOICE FOR STABILITY AND RELIABILITY

STABILITY

The depth and design of the foundation can be tailored to the specific soil conditions of the location, ensuring optimal stability.

- Reduced risk of damage or collapse during adverse weather conditions
- Engineered to distribute the weight of the pole evenly across a wide area, minimizing the risk of tipping or leaning
- Depth of the foundation provides additional support and resistance against forces such as wind, vibrations, or settlement



DURABILITY

Helical ground anchors are designed to penetrate deep into stable soil layers, providing excellent anchorage and resistance to soil movement. This deep installation helps prevent shifting, settling, or tilting of the light pole over time, enhancing the long-term durability of the foundation.

EASE OF INSTALLATION

- Efficient installation: approx. 30 seconds per lineal foot of pile
- Ability to instantly load the piles – no curing or heating and hoarding in the winter
- They are clean: no predrilling or tailings/spoils, the anchor is simply turned into the ground
- Installation with smaller, more nimble equipment, savings on mobilization and easier accessibility

FLEXABILITY

Light pole foundations can be designed to accommodate future upgrades or changes in lighting technology. They provide flexibility for retrofitting or replacing light fixtures without major modifications to the foundation.



COST

ECP: LPS-663-60-12 Light Pole Standard		Concrete Light Pole Foundation
2 Man Crew @ $60/hr	LABOR	3 Man Crew @ 60/hr
1 @ $250/hr	AUGER TRUCK	1 @ $250/hr
15 Minutes	INSTALLATION TIME	2 Hours
$500	MATERIAL	$350
$92.50	INSTALLATION COST PER POLE	$860
$592.50	TOTAL COST PER POLE	$1,210

ENVIORNMENTAL IMPACT

Helical ground anchors have a smaller environmental footprint compared to concrete bases since they require less material and produce less waste. Additionally, helical round anchors can be removed with minimal disruption to the surrounding environment, making them a more sustainable option.

For over a decade, Earth Contact Products (ECP) has grown to the most trusted name for foundation steel products. As patent and trademark holders on over 18 items, we supply the very best products, service and support to our national network of contractors. ECP is dedicated to our contractors and the people that they serve, by providing the highest quality foundation products in the industry and standing behind them with a full manufacturer's warranty.

WE ARE THE COMPLETE PARTNER FOR YOU

- Manufacturer Direct
- Engineering Support
- Training and Education
- Comprehensive Product Range
- Customized Solutions
- Marketing Support

(913) 393-0007

INFO@GETECP.COM

WWW.GETECP.COM

