

*Quality products made in Norway for rough climatic situations*

# CHARGING POLE

December 2023

## CHARGING POLE

### AREA OF USE

EL-tjeneste's charging poles have been developed for use in large EV-charging facilities such as public parkinglots and -garages, but also small simple facilities such as private homes and cottages.

### COMPLETE SOLUTION

Complete with all necessary parts in one article number for an easier overview when ordering.

With a roof, suspension and holder for the charging cable (single charging post), unnecessary deterioration of the charging box and cable will be avoided, so that the service life is kept as high as possible.

Supplied with foundation solutions for the vast majority of installations.

### NORWEGIAN MANUFACTURED

Development and production in one complete organization located in Norway offer many advantages:

- Designed and tested for use in harsh nordic environments.
- Possibilities for adaptations according to the customer's wishes for special needs.
- Sustainable and environmentally friendly due to the use of renewable energy in all stages of production.

### ALUMINUM - A VERY DURABLE CONSTRUCTION MATERIAL

EL-tjeneste has supplied aluminum products to the market since 1984 and the operational experience is very good.

Aluminum, with its low weight, high strength and corrosion resistance, is one of the very best construction materials available.

Aluminum naturally forms a protective layer of aluminum oxide, as long as oxygen is present. If you process (cut/drill holes, etc.) aluminum, aluminum oxide will immediately form on the surface.

The aluminum profile in EL-tjeneste's charging poles also goes through a finishing process called anodizing to add color and increase the corrosion resistance of the products.














The anodizing process reinforces the aluminum's natural oxide layer so that it becomes thicker, thereby protecting the material better. Since the oxide layer is an integral part of the metal, anodized aluminum can withstand greater stress and is used in harsh conditidons without the metal corroding.

The fact that the aluminum is anodised also makes the recycling process easier and more environmentally friendly, as it can go straight to remelting process without any pre-treatment.

### INSTALLATION MANUAL AND DATA SHEET

On our website, [www.el-tjeneste.no](http://www.el-tjeneste.no), you can find installation manual, data sheet and accessorie overview. The documents can be downloaded and used by our customers.

By scanning the QR code on the product, you will get redirected directly to the product information on our website.

El-no	Name	Description	Unit	Picture
1511200	Charging pole SL1A	Charging pole for EV charger with anchor for ground foundation. Mounting plate for Wallbox Pulsar and ENUA Charge. Hook for cable and holder for charging connector.	PCS	
1511202	Charging pole SL1B	Charging pole for EV charger with baseplate. Mounting plate for Wallbox Pulsar. Hook for cable and holder for charging connector.	PCS	
1511208	Charging pole SL1DA	Charging pole for two EV chargers with anchor for ground foundation. Mounting plate for Wallbox Pulsar and ENUA Charge. The pole got connectors for 3 phase IT and TN systems.	PCS	
1511210	Charging Pole SL1DB	Charging pole for two EV chargers with base plate. Mounting plate for Wallbox Pulsar and ENUA Charge. The pole got connectors for 3 phase IT and TN systems.	PCS	
1511201	Charging pole SL2A	Charging pole for EV charger with anchor for ground foundation. Mounting plate for Easee Home / Charge, Zaptec Go and Amina. Hook for cable and holder for charging connector.	PCS	
1511203	Charging pole SL2B	Charging pole for EV charger with base plate. Mounting plate for Easee Home / Charge, Zaptec Go and Amina. Hook for cable and holder for charging connector.	PCS	
1511209	Charging pole SL2DA	Charging pole for two EV chargers with anchor for ground foundation. Mounting plate for Easee Home / Charge, Zaptec Go and Amina. The pole got connectors for 3 phase IT and TN systems.	PCS	
1511211	Charging pole SL2DB	Charging pole for two EV chargers with base plate. Mounting plate for Easee Home / Charge, Zaptec Go and Amina. The pole got connectors for 3 phase IT and TN systems.	PCS	
1511204	Charging pole SL3A	Charging pole for EV charger with anchor for ground foundation. Mounting plate for Zaptec Pro	PCS	
1511205	Charging pole SL3B	Charging pole for EV charger with base plate. Mounting plate for Zaptec Pro.	PCS	
1511212	Charging pole SL3DA	Charging pole for two EV chargers with anchor for ground foundation. Mounting plate for Zaptec Pro. The pole got connectors for 3 phase IT and TN systems.	PCS	
1511213	Charging pole SL3DB	Charging pole for EV charger with base plate. Mounting plate for Zaptec Pro.  The pole got connectors for 3 phase IT and TN systems.  Post base bracket for light post base. Hole center distance 160 x160 mm, Ø22.	PCS	
1511214	Post base bracket MTBR	Post base bracket Charging pole for light post base. Hole center distance 160 x160 mm, Ø22.	PCS	



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