

Polebox 270 D



Mounting and installation products E-mobility
EV-charger pole mount
NEXT GREEN - POLEBOX 270 D

Model

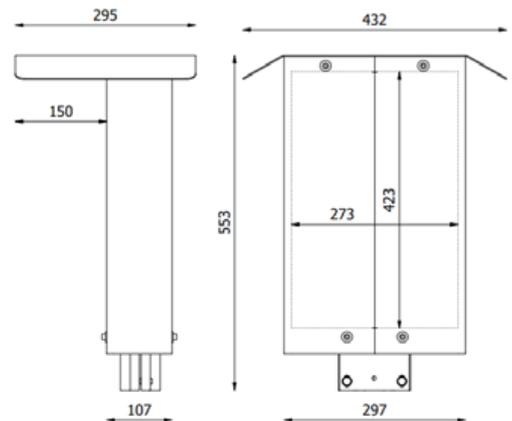
E-No: 27 000 70
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Product name: Charging box mount Polebox 270 D



POLEBOX 270 D FEATURES

- For mounting on Ø 60 mm steel tubes
- Most of the installation can be prepared indoors
- Robust steel construction
- Distribution block has support for 1.5 mm² – 25 mm² cable, Al and Cu
- Prepared for mounting an RCCB/RCBO, 3G / 4G router
- Powder coated, available in various colors. Contact Next Green for more information.



Technical specifications

Material	Steel, High-strength steel, Magnelis®
Color	Powder coated, Graphite grey
Mark	CE
Standard	IEC 61439-7, IP44, IK10
Dimensions	
Weight	10 kg
Height	552 mm
Width	432 mm
Depth	437 mm
Mounting surface	273x423 mm
Packaging dimensions	
Weight	11,2 kg
Height	605 mm
Width	460 mm
Depth	215 mm

SELECTION OF COMPATIBLE EV-CHARGERS

- Alfen Eve Single
- Charge Amps Dawn
- Compleo eBOX professional
- Hager Witty one
- Elinta Homebox Slim
- Garo Entity PRO
- Norwesco Refuel
- Schneider Charge
- Zaptec PRO

Next Green Polebox 270 D is a tube or pole mount for EV-charging boxes for mounting on a 60 mm steel tube or pole. Polebox makes it easy, for example when changing from engine heater location to charging location and can therefore be used to replace an engine heater hood. The product is intended for feeding electrical cables inside the tube or pole. Polebox has a built-in distribution terminal for up to 2 x 5G25 mm² power cable for extending the connection to the next charging post. From the distribution terminal in the Polebox, the respective charging box is then connected using a 5G2.5 mm² rubber cable. Polebox comes with a DIN rail to mount RCCB/RCBO and can be equipped with an additional DIN rail for units such as a Wi-Fi-router or a 3G/4G modem or power supply. Everything fits neatly inside the box. Polebox is made of

Swedish steel and powder coated to provide the highest quality. Polebox is made to fit many different charger models. Mounting holes for each charger are drilled upon installation. Polebox is very easy to install. It is prepared indoors by mounting the EV-chargers and installing the wiring from the distribution terminal. Polebox is then put in place outside on the existing steel tube and the charger hood is lifted and fastened. This provides easy access for screwing supply wires into the distribution terminal.

Suitable for charging boxes with a maximum hole pattern width of 270 mm and 430 mm height.