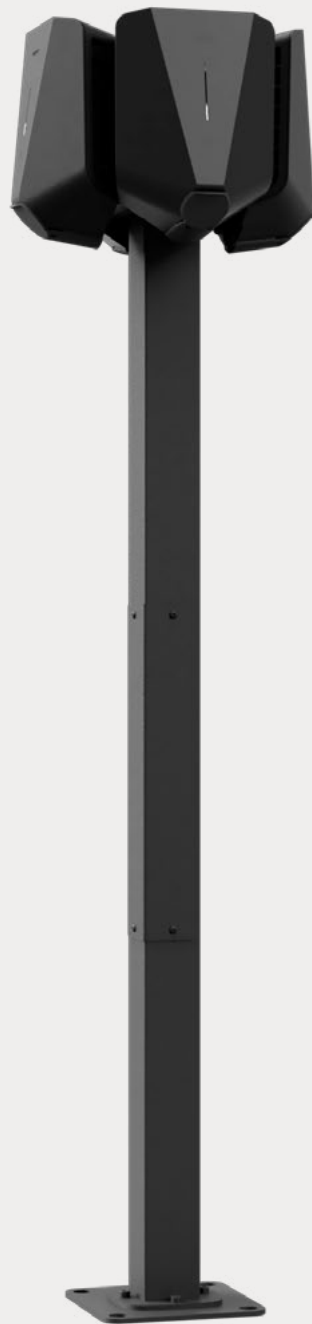


Easee Base

Easee Base is a robust and weatherproof post that gives you more freedom to install the Charging Robot where it suits you best. It has four configurations that support single, dual, triple and quad charger setups, getting the maximum out of the installation. Thanks to its Power Rail connection box, it connects different posts in series, while converging all Charging Robots terminations in the same rail.



Why choose Easee Base?

Benefits

- Up to four Easee Charging Robots can be installed on the same post.
- Easy to connect each post in series with the supplied Power Rail connection box.
- Made of aluminium and stainless steel, with a strong scratch resistant powder coating, ensuring a long lasting durability.
- Integrated cable hooks that allow the charging cable to be permanently connected¹
- Adapter plate that allows for a 45 degree installation angle.
- Designed in Norway

¹ Only available for 1-way and 2-way setups. The charging cable can be permanently locked in the Charging Robot.

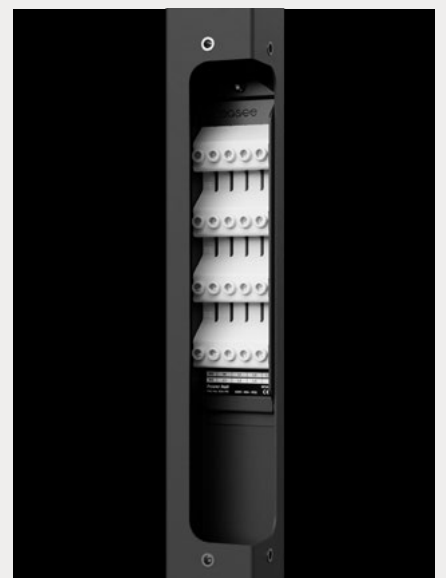


Power Rail

The Power Rail is an optional connection box that allows multiple charging posts to be connected in series.

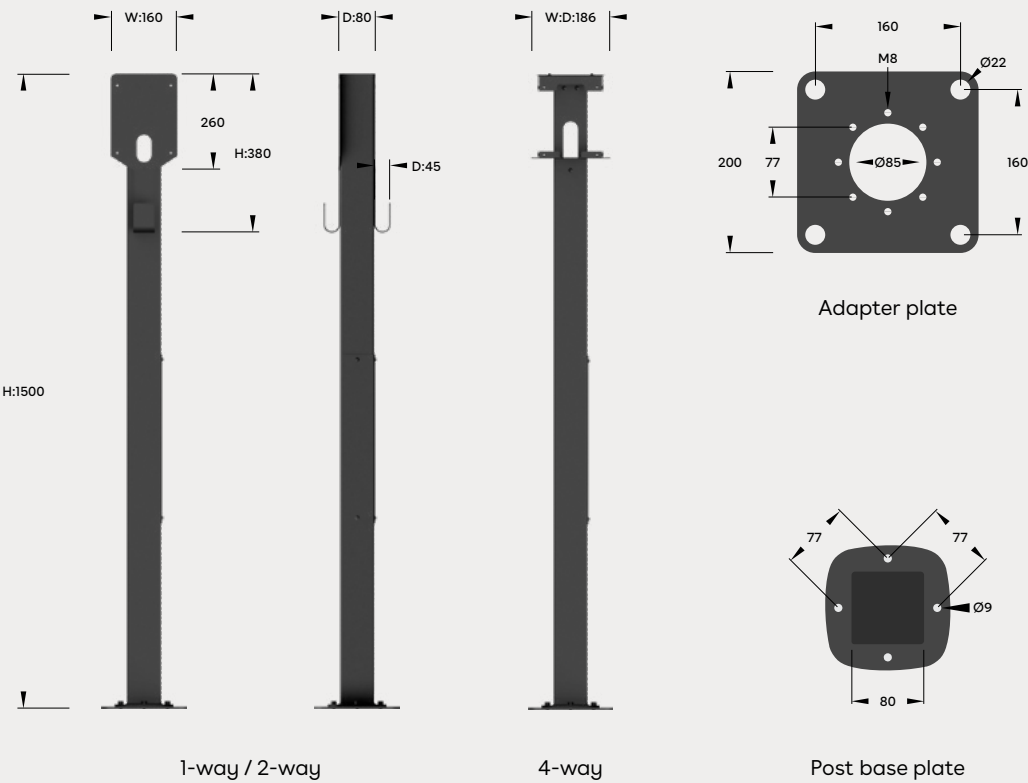
We recommend using the two upper terminal sets for the charger cables. For a single charger, only one set of terminals is used, for two chargers both sets of terminals are used and for three or four chargers two wires have to share a terminal.

The two lower sets of terminals are used for power in and out.



Specifications

Measurement
in mm



Technical

General

Dimension (mm):
1-way / 2-way: H: 1500 x W: 160 x D: 80
4-Way: H: 1500 x W: 186 x D: 186
Mounting plate (mm):
H: 380 x W: 160 x D: 45
Weight: 6.1-7.7 kg
Material: Aluminium and stainless steel (adapter plate/ mounting plate)
Finish: Powder coating
Colour: Black
IP degree: IP44
Insulation class: I (with Power Rail)
Impact resistance: IK10

Features

Adapter plate for c/c 160 mm² foundation
45 degree rotation intervals (using the adapter plate)
Screws and nuts included
Adapter plate supports 22 mm bolts

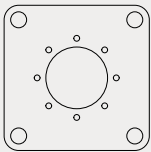
Electrical connection

Connection via Power Rail (optional) requires the circuit to be RCD protected
It's possible to connect multiple charging posts in series

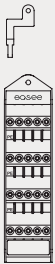
Power Rail cable size

Maximum support of 16mm² flexible conductors with ferrules and 25mm² solid conductors
Cable length between Power Rail and chargers: 135 cm
Conductor material: CU or ALU

Common parts



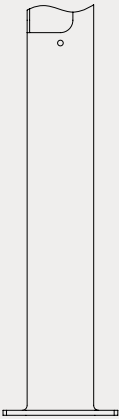
Adapter plate



Power Rail + ground connection plate



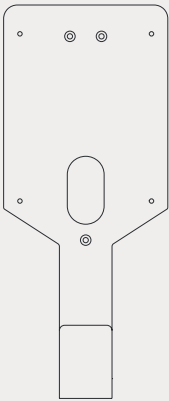
Side panel



Column

1-way
Part no. 90322

2-way
Part no. 90323

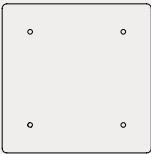


Mounting plate

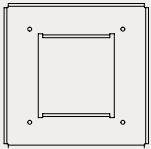


1-way cover

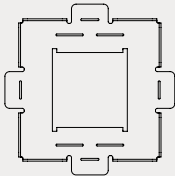
4-Way
Part no. 90324



Top plate



Top frame



Bottom frame



Multi-way cover
(sold separately)

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