# Product datasheet

Specifications

Green Premium™

## EVlink Wallbox - 22 kW - T2 socket outlet - charging station

EVH2S22P02K

Discontinued on: 31 Jan 2024

To be end-of-service on: 31 Dec 2025

Discontinued

## Main

| | |
|---|---|
| **Range** | EVlink |
| **Product Name** | EVlink Wallbox |
| **Product Or Component Type** | Charging station |
| **Device Short Name** | EVH2 |
| **Poles Description** | 3P + N |
| **Mounting Mode** | Wall-mounted |
| **Offer Type** | Standard |
| **Max Power** | 22 kW 32 A |
| **Number Of Charge Point** | 1 |
| **Connection To The Vehicle** | Socket-outlet T2 |
| **Access Control System** | Key |

## Complementary

| | |
|---|---|
| **Rated Supply Voltage** | 380...415 V AC 50/60 Hz |
| **Earthing System** | TT<br>TN |
| **Number Of Inputs** | 1 |
| **Input Type** | Contact for power limitation<br>Contact for delayed charging |
| **Control Type** | 1 white button, function: stop/restart<br>Green button, function: cable unlocking |
| **Local Signalling** | 1 multi-colour LED, function: status indication |
| **Height** | 480 mm |
| **Width** | 331.5 mm |
| **Depth** | 170 mm |
| **Net Weight** | 5.6 kg |
| **Colour** | White (RAL 9003)<br>Grey (RAL 7016) |
| **Standards** | IEC 62196-2<br>IEC 62196-1<br>IEC 61851-22<br>IEC 61851-1 |
| **Product Certifications** | CB<br>CE |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Environment

| | |
|---|---|
| **Ip Degree Of Protection** | IP54 conforming to IEC 60529 |
| **Ik Degree Of Protection** | IK10 conforming to IEC 62262 |
| **Ambient Air Temperature For Operation** | -30…50 °C |
| **Ambient Air Temperature For Storage** | -40…80 °C |
| **Relative Humidity** | 5…95 % |

## Packing Units

| | |
|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 27.000 cm |
| **Package 1 Width** | 40.000 cm |
| **Package 1 Length** | 53.500 cm |
| **Package 1 Weight** | 8.349 kg |
| **Unit Type Of Package 2** | P06 |
| **Number Of Units In Package 2** | 4 |
| **Package 2 Height** | 75.000 cm |
| **Package 2 Width** | 80.000 cm |
| **Package 2 Length** | 60.000 cm |
| **Package 2 Weight** | 41.396 kg |

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

## Well-being performance

Mercury Free

| | |
|---|---|
| Rohs Exemption Information | Yes |

## Certifications & Standards

| | |
|---|---|
| **Reach Regulation** | REACh Declaration |
| **Eu Rohs Directive** | Compliant with Exemptions |
| **China Rohs Regulation** | China RoHS declaration<br>Product out of China RoHS scope. Substance declaration for your information |
| **Environmental Disclosure** | Product Environmental Profile |
| **Circularity Profile** | End of Life Information |