# Product data sheet

Specifications

## EVlink Wallbox - 7.4 kW - T2 socket outlet with shutter - charging station

EVH2S7P04K

## Main

| | |
|---|---|
| **Range** | EVlink |
| **Product name** | EVlink Wallbox |
| **Product or component type** | Charging station |
| **Device short name** | EVH2 |
| **Poles description** | 1P + N |
| **Mounting mode** | Wall-mounted |
| **Offer type** | Standard |
| **Max power** | 7.4 kW 32 A |
| **Number of charge point** | 1 |
| **Connection to the vehicle** | Socket-outlet T2 with shutter |
| **Access control system** | Key |

## Complementary

| | |
|---|---|
| **Rated supply voltage** | 220...240 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 61851-1<br>IEC 61851-22<br>IEC 62196-1 |
| **Product certifications** | CE<br>CB |

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

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|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 25.5 cm |
| **Package 1 Width** | 53.5 cm |
| **Package 1 Length** | 34.0 cm |
| **Package 1 Weight** | 8.117 kg |
| **Unit Type of Package 2** | P06 |
| **Number of Units in Package 2** | 4 |
| **Package 2 Height** | 50.0 cm |
| **Package 2 Width** | 80.0 cm |
| **Package 2 Length** | 60.0 cm |
| **Package 2 Weight** | 40.968 kg |

## Offer Sustainability

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|---|---|
| **Sustainable offer status** | Green Premium product |
| **REACh Regulation** | REACh Declaration |
| **EU RoHS Directive** | Compliant<br>EU RoHS Declaration |
| **Mercury free** | Yes |
| **RoHS exemption information** | Yes |
| **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 |