

SLIMBOX  
**Small but powerful**

# SlimBox



## E-mobility

SEDLBAUER offers you a large range of innovative charging stations and system components for the private and public sectors. The charging stations are completely inhouse developed, produced and certified in compliance with currently valid norms (e.g. IEC 62196, IEC 61851). The core competences of the SEDLBAUER AG are in the fields of metal processing, electro mechanics and electronics. The SEDLBAUER portfolio ranges from boxes of different sizes to simple and complex component groups and fully equipped systems.

## Key-Features

- Charging power 22 kW AC
- Key switch
- Potential-free contact for disabling of the box
- Low price without «frills»
- Made of stainless steel
- Stable, durable, reliable
- Design can be customized (optional customized front panel)
- Wall / pole mounting

SLIMBOX-E  
**The extended SlimBox for e-bike riders**

# SlimBox-e



## SEDLBAUER

The SlimBox E is one of the smallest 22 kW charging boxes in the world. It is ideally suited for wall mounting in your Parking or at a solar carport. The access is controlled with the help of a key at the bottom of the box. The SlimBox is available in different colours, also custom colors are available. The wall support is included in delivery.

## Key-Features

- Charging power 22 kW AC
- Additional socket Type F, 230 VAC
- Key switch
- Potential-free contact for disabling
- Low price without «frills»
- Made of stainless steel
- Design can be customized (optional customized front panel)
- Wall / pole mounting





Product Description

SLIMBOX TECHNICAL DETAILS

Mounting :	Wall mount Pedestal (accessories)
Recommended mains connection :	3-phase: 400 VAC / 16 A or 32 A / 50 Hz
Charging port :	One charging point : Type 2 socket
Output :	Type 2 socket: 16 A / 32 A (selectable), 230 V / 400 V - Max. 22 kW
Charging mode according to IEC 61851 :	Mode 3 Charging
Measuring device :	No electricity meter
Main switch :	Key switch on the bottom
Charge status display :	LED
Circuit breaker (MCB) :	External wiring (House installation, control cabinet)
Residual current operated circuit breaker :	External wiring (House installation, control cabinet) RCD Type B, 30 mA AC, 6 mA DC
Protection class :	IP 54/44
Casing :	Metal
Dimensions (H x B x T) in mm :	200 x 200 x 200
Application :	Private indoor and outdoor
Accessories :	- Pedestal - Electricity meter (external installation) - external RFID device
Conformity :	IEC 62196, DIN EN 61851, CE, EMV, RoHS



PARKING ENERGY SERVICES SARL

sales@parkingenergyservices.com  
+352 28 99 96 74  
1, route de Luxembourg, Kockelscheuer, L-1899, Luxembourg

RCS Luxembourg: B234510  
TVA: LU31650016



Slimbox & Slimbox-e

EV Charging Stations

