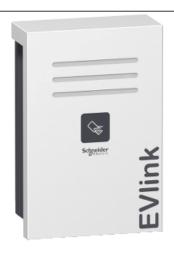
# Product datasheet Characteristics

# EVW2S22P04R

# EVlink PARKING Wall Mounted 22KW 1xT2 With Shutter RFID EV CHARGING STATION





#### Main

Range	EVlink	
Product name	EVlink parking	
Product or component type	Charging station	
Device short name	EVW2	
Poles description	3P + N for power circuit 1P + N for control circuit	
Mounting mode	Wall-mounted	
Offer type	Standard	
Rated supply voltage	230 V AC 50/60 Hz control circuit 380415 V AC 50/60 Hz power circuit	
Earthing system	TN IT TT	
Socket-outlet number	1	
Socket-outlet type	Right: T2 with shutter / silver plated contacts	
Maximum supply current	32 A for T2 with shutter	
Max power	22 kW for T2 with shutter	
Access control system	Badge RFID conforming to ISO/IEC 14443 Badge RFID conforming to ISO/IEC 15693	

### Complementary

Control type	1 red push-button, function: stop 1 green illuminated push-button, function: start/unlock flap	
Local signalling	On charge: 1 LED (green) (flashing) on side Available: 1 LED (green) on front Reserved: 1 LED (orange) on front Not operational: 1 LED (red) on front	
Communication port protocol	OCPP 1.6	
Configuration /Architecture	Standalone Clustured architecture	,

Operation and maintenance	Charge detail records Circuit breaker status Load management Postponed charge Diagnosis capabilities
	User privilege configuration
Web server	Embedded
Ethernet service	Configuration via web server
Standards	IEC 61851-22 IEC 61851-1
Product certifications	CE ZE Ready EV Ready CB
Height	620 mm
Width	413 mm
Depth	256 mm
Net weight	33 kg
Colour	Front: white (RAL 9003) Side: grey (RAL 7016)

## Environment

IP degree of protection	IP54 off load conforming to IEC 61851-1 IP54 on load conforming to IEC 61851-1
IK degree of protection	IK10 charging station conforming to IEC 61851-22 IK10 socket-outlet conforming to IEC 61851-22
Ambient air temperature for operation	-3050 °C conforming to IEC 61851-22
Ambient air temperature for storage	-4080 °C
Operating altitude	02000 m conforming to IEC 61851-22
Relative humidity	095 %

## Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	Download RoHS China Declaration Product out of China RoHS scope. Substance declaration for your information	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	