

Product data sheet Characteristics

EVF2S22P44R

EVlink PARKING Floor Standing 22KW 2xT2 with Shutter RFID EV CHARGING STATION





Main **EVlink** Range Product name EVlink parking Product or component Charging station Device short name EVF2 3P + N for power circuit Poles description 1P + N for control circuit Mounting mode Floor-standing Offer type Standard Rated supply voltage 230 V AC 50/60 Hz control circuit 380...415 V AC 50/60 Hz power circuit Earthing system IT TN Socket-outlet number Socket-outlet type Right: T2 with shutter / silver plated contacts Left: T2 with shutter / silver plated contacts 32 A for T2 with shutter Maximum supply current Max power 22 kW for T2 with shutter Badge RFID conforming to ISO/IEC 14443 A and B Access control system Badge RFID conforming to ISO/IEC 15693

Badge RFID conforming to ISO 14443-4 A

Complementary

Complementary	
Control type	2 red push-button, function: stop 2 green illuminated push-button, function: start/unlock flap
Local signalling	On charge: 2 LED (green) (flashing) on side Available: 2 LED (green) on front Reserved: 2 LED (orange) on front Not operational: 2 LED (red) on front
Communication port protocol	OCPP 1.6
Configuration /Architecture	Clustered architecture Standalone
Operation and maintenance	Postponed charge Load management User privilege configuration Diagnosis capabilities Charge detail records Circuit breaker status
Web server	Embedded
Ethernet service	Configuration via web server
Standards	IEC 61851-22 IEC 61851-1
Product certifications	CE[RETURN]CB[RETURN]ZE Ready[RETURN]EV Ready
Height	1146 mm
Width	413 mm
Depth	220 mm

Net weight	50 kg
Colour	Front: white (RAL 9003) Side: grey (RAL 7016)

Environment

IP54 off load conforming to IEC 61851-1 IP54 on load conforming to IEC 61851-1	
IK10 charging station conforming to IEC 61851-22 IK10 socket-outlet conforming to IEC 61851-22	
-3050 °C conforming to IEC 61851-22	
-4080 °C	
02000 m conforming to IEC 61851-22	
095 %	
	IP54 on load conforming to IEC 61851-1 IK10 charging station conforming to IEC 61851-22 IK10 socket-outlet conforming to IEC 61851-22 -3050 °C conforming to IEC 61851-22 -4080 °C 02000 m conforming to IEC 61851-22

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	38.0 cm
Package 1 Width	45.0 cm
Package 1 Length	128.0 cm
Package 1 Weight	58.0 kg

Offer Sustainability

Onor Odolamability		
Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☑ End Of Life Information	

