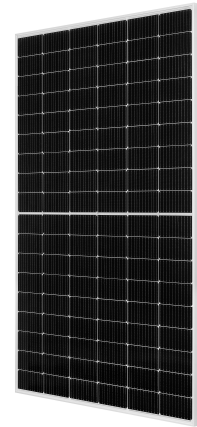


Art.No.	article name
431343011	Kopp mono half cell single glass photovoltaic module, with 108 monocrystalline/16BB half cells N-Type TOPCon, STC power: 430Wp, anodized aluminum frame



Kopp mono half cell single glass photovoltaic module, with 108 monocrystalline/16BB half cells N-Type TOPCon, STC power: 430Wp, connector plug: QC4, cable length 1200mm each, 35mm anodized aluminum frame

Technical data		431343011
Height		35.0 mm
Length mm		1700.0 mm
Operating temperature		-40 80 °C
With connection cable		yes
Width		1134.0 mm
Weight		21.000 kg
Cable length		1.2 m
Number of cells		108
MPP power by STC		430 Wp
Max. system voltage		1500 V
MPP-voltage		32 V
Open circuit voltage		38 V
MPP-current		13.47 A
Short-circuit current		14.19 A
Power tolerance		0 3 %
Module efficiency factor (STC)		22 %
Temperature coefficient Pmpp		-0 %/K
Temperature coefficient Uoc		-0 %/K
Temperature coefficient Isc		0 %/K
With frame		yes
Colour frame		Silver
Number of bypass diodes		3
Reverse current load		25.00 A
Suitable for vertical/overhead glazing		yes
Glass with anti-reflection coating		no
Colour backsheet		white
Colour cells		schwarz
Cell material		Mono crystalline