

## Prijslijst Solarben - 2019

article no.	manufacturer no.		size: l/w/h	net weight	gross weight	tariff number	net price
<b>SOLARA® Solar Modules</b>							
<b>POWER S-SERIES, black frame, black back sheet, black mono crystalline Sunpower solar cells</b>							
611125301	S555M36	Solar module with aluminium frame and Back-contact-cell 125Wp	1237x557x35 mm	8,60 kg	11,50 kg	85414090	553,78
611160301	S705M44	Solar module with aluminium frame and Back-contact-cell 160Wp	1500x557x35 mm	10,80 kg	14,80 kg	85414090	646,22
<b>VISION S-SERIES, silver frame, very robust and walkable due to glass/glass-construction</b>							
61V110101	S450P36 Vision	Solar module with aluminium frame 110Wp	1250x550x35 mm	9,40 kg	13,20 kg	85414090	310,08
61V160001	S650P36 Vision	Solar module with aluminium frame 160Wp	1500x680x35 mm	15,0 kg	19,70 kg	85414090	377,31
<b>S-SERIES, silver frame, 36 solar cells, the standard solar module</b>							
611080101	S325M36 Ultra	Solar module with aluminium frame 80Wp	1500x350x35 mm	7,90 kg	10,10 kg	85414090	352,10
611110101	S445M45 Ultra	Solar module with aluminium frame 110Wp	1250x550x35 mm	8,60 kg	11,50 kg	85414090	251,26
611160101	S640P36 Ultra	Solar module with aluminium frame 160Wp	1500x680x35 mm	12,10kg	16,80 kg	85414090	310,08
<b>POWER M-SERIE , semi-flexible, no glass, based on aluminium-sandwich-plate, black back sheet, black mono crystalline Sunpower solar cells</b>							
618105301	S465M31	Marine grade solar module, flexible 105Wp	1120x545x4 mm	3,60 kg	5,60 kg	85414090	621,01
618105302	S465M31/S	same as above, cable outlet on backside	1120x545x4 mm	3,60 kg	5,60 kg	85414090	621,01
618115305	S505M34	Marine grade solar module, flexible 115Wp	990x680x4 mm	4,40 kg	6,40 kg	85414090	730,25
618115306	S505M34/S	same as above, cable outlet on backside	990x680x4 mm	4,40 kg	6,30 kg	85414090	730,25
618120301	S525M35	Marine grade solar module, flexible 120Wp	1250x545x4 mm	4,40 kg	6,40 kg	85414090	738,66
618120302	S525M35/S	same as above, cable outlet on backside	1250x545x4 mm	4,40 kg	6,40 kg	85414090	738,66
618150301	S665M43	Marine grade solar module, flexible 150Wp	1510x545x4 mm	5,10 kg	7,60 kg	85414090	839,50
618150302	S665M43/S	same as above, cable outlet on backside	1510x545x4 mm	5,10 kg	7,60 kg	85414090	839,50
<b>M-SERIES, semi-flexible, no glass, based on aluminium-sandwich-plate</b>							
618012105	S50P36	Marine grade solar module, flexible 12Wp	431x243x4 mm	0,70 kg	1,90 kg	85414090	242,86
618027101	S110P42	Marine grade solar module, flexible 27Wp	464x481x4 mm	1,50 kg	2,70 kg	85414090	318,49
618041101	S170P43	Marine grade solar module, flexible 41Wp	654x481x4 mm	2,00 kg	3,20 kg	85414090	394,12
618055102	S220P43	Marine grade solar module, flexible 55Wp	844x481x4 mm	2,60 kg	3,80 kg	85414090	511,76
618080101	S320P41	Marine grade solar module, flexible 80Wp	798x695x4 mm	3,50 kg	4,70 kg	85414090	637,82
<b>POWER MOBIL-SERIES textile bordure, foldable, semi-flexible, with Backcontact solar cells, module detachable (mobil plus)</b>							
618110303	S485M32 mobile	portable solar module, design like M-Series, 110Wp, foldable	1342x628x6 mm	5,50 kg	7,60 kg	85414090	721,85
618110304	Set-Power Mobile	S485M32 mobile, 110W, incl. cable charge controller Fox-062	1342x628x6 mm	5,50 kg	7,60 kg	85414090	755,46
639000002	Iso-Blinds T6/T5	windshield blinds for VW T5/T6, with fixation for S485M32	1775x1020x16 mm	5,50 kg	7,60 kg		251,26
639000003	Iso-Blinds Ducato	windshield blinds for Fiat Ducato, with fixation for S485M32	1775x1020x16 mm	5,50 kg	7,60 kg		251,26
639000000	Iso-Blinds Sprinter	windshield blinds for MB Sprinter, with fixation for S485M32	1775x1020x16 mm	5,50 kg	7,60 kg		251,26
639000004	Iso-Blinds Vito	windshield blinds for MB Vito, with fixation for S485M32	1775x1020x16 mm	5,50 kg	7,60 kg		251,26
639000006	Iso-Blinds Front	isolating blinds (no modul fixation), frontshield VW T6, with magnet fixing	1775x1020x16 mm	1,70kg	2,70 kg		251,26
<b>DCsolar Solar Modules</b>							
619170301	E680M48 black	solar module E680M48 black, MC4, 170W, 12V	1082x796x35 mm	12,25 kg	14,00 kg	85414090	377,31
619110304	E440M32 silver	solar module E440M32 silver, MC4, 110W, 12V	1037x527x35 mm	8,40 kg	9,20 kg	85414090	242,86
619110308	E440M32 black	solar module E440M32 black, MC4, 110W, 12V	1037x527x35 mm	8,40 kg	9,20 kg	85414090	242,86
619100313	E400M30 black	solar module E400M30 black, MC4, 100W, 12V	1302x416x35 mm	7,50 kg	9,20 kg	85414090	234,45
619080301	E320M64 black	solar module E320M64 black, MC4, 80W, 12V	734x535x35 mm	5,20 kg	6,90 kg	85414090	175,63
619100101	E400M36 Ecolux	solar module E400M36 EcoLux, MC4, 100W, 12V, available until Q2 2019	1195x545x35 mm	7,60 kg	9,60 kg	85414090	150,42
619110100	E440M35 Ecolux	solar module E440M35 EcoLux, MC4, 100W, 12V, available Q2 2019	1165x550x35 mm	7,40 kg	9,40 kg	85414090	150,42
619060101	E240M36 Ecolux	solar module E240M36 EcoLux, MC4, 60W, 12V	660x630x35 mm	5,00 kg	6,00 kg	85414090	125,21
619050101	E200M36 Ecolux	solar module E200M36 EcoLux, MC4, 50W, 12V	545x668x35 mm	4,40 kg	5,40 kg	85414090	116,81
619100104	X400M35	solar module X-Serie, MC4, 100W, 12V	1031x530x35 mm	7,40 kg	8,20 kg	85414090	209,24
<b>DCsolar Power Flex</b>							
619105301	E420M38 flex	Solar modul E420M38, semi-flexibel, 105Watt, 12V	1200x510x4 mm	4,40 kg	6,10 kg	85414090	335,29
<b>DCsolar Power Move</b>							
651110109	E445M32 Move	portable solar module, 110W, foldable	1650x630x35 mm	2,70 kg	4,70 kg	85414090	385,71
651110108	Set-Power Move	solar module E445M32 Move, incl. cable regulator Fox-062	1650x630x35 mm	2,90 kg	4,90 kg	85414090	419,33
639000002	Iso-Blinds T6/T5	windshield blinds for VW T5/T6, with fixation for S485M32	1775x1020x16 mm	1,70 kg	1,90 kg		251,26
639000003	Iso-Blinds Ducato	windshield blinds for Fiat Ducato, with fixation for S485M32	1775x1020x16 mm	1,70 kg	1,90 kg		251,26
639000000	Iso-Blinds Sprinter	windshield blinds for MB Sprinter, with fixation for S485M32	1775x1020x16 mm	1,70 kg	1,90 kg		251,26
639000004	Iso-Blinds Vito	windshield blinds for MB Vito, with fixation for S485M32	1775x1020x16 mm	1,70 kg	1,90 kg		251,26
<b>SOLARA® Accessories and mounting solutions</b>							
<b>Accessories for Power-Mobile-Series</b>							
668010001	FOX-062	Cable regulator 6A, up to 110Wp, 12V	xxx	0,08 kg	0,50 kg	90328900	63,78
649000008	DC-Connect-V	Extension cable 5m, 2x1,5qmm, with SureSeal plug	xxx	1,20 kg	1,20 kg	85444290	38,57
651000010	Magnet-Connection-Set	Right angle car plug with socket magnetic connection	xxx	0,03 kg	0,03 kg	85366990	41,93
649000012	Magnet-Lid	Lid for magnet-set socket	xxx	0,01 kg	0,01 kg	85366990	8,32
651000011	Binder-Connection-Set	Connectionset with Binder-plug, -socket incl. lid	xxx	0,04 kg	0,04 kg	85369010	33,53
651000013	Binder-DD-Set	Grommet with Binder-plug, -socket incl. lid	xxx	0,06 kg	0,06 kg	85369010	33,53
651000012	Eyelet-Set	10 pc eyelets and hole punch	xxx	0,07 kg	0,07 kg	39269097	16,72
<b>SOLARA grommets and deck seal</b>							
639000401	DD1/W	Roof grommet with one inlet, incl. PG-gland	120x75x40 mm	0,05 kg	0,05 kg	39269092	13,36
639000401	DD1/W 10pcs	Roof grommet at a purchase quantity of 10 pcs				39269092	13,36
639000402	DD2/W	Roof grommet with two inlets, incl. PG-gland	120x117x40 mm	0,10 kg	0,10 kg	39269092	15,04
639000402	DD2/W 10pcs	Roof grommet at a purchase quantity of 10 pcs				39269092	15,04
639000440	DD1/Black	Roof grommet with one inlet, incl. PG-gland, black	112x80x35 mm	0,04 kg	0,06 kg	39269092	13,36
639000436	DD2/Black	Roof grommet with two inlets, incl. PG-gland, black	120x117x40 mm	0,10 kg	0,10 kg	39269092	15,04
639000441	DD1/M	Scanstrut DS-H10 deck seal with one inlet, 6-10mm cable diameter	78x44x27 mm	0,05 kg	0,11 kg	39269097	25,13
<b>SOLARA mounting solution, ABS plastics, color white</b>							
639000403	HS35/W	Spoiler, lenght 35cm, set with 2 pieces	400x130x60 mm	0,70 kg	0,90 kg	39269092	40,25
639000404	HS45/W	Spoiler, lenght 45cm, set with 2 pieces	500x130x60 mm	0,90 kg	1,00 kg	39269092	42,77
639000405	HS55/W	Spoiler, lenght 55cm, set with 2 pieces	600x130x60 mm	1,00 kg	1,20 kg	39269092	46,97
639000406	HS68/W	Spoiler lenght 68cm, set with 2 pieces	720x130x60 mm	1,20 kg	1,50 kg	39269092	52,86
639000407	HSE/W	Edge mounting bracket, set with 4 pieces	190x190x60 mm	1,10 kg	1,30 kg	39269092	46,97
639000408	HSV/W	Connection profile, lenght 25cm, set with 2 pieces	300x130x50 mm	0,50 kg	0,70 kg	39269092	27,65
<b>SOLARA mounting solution, ABS plastics, color black</b>							
639000438	HS55/Black	Spoiler, lenght 55cm, set with 2 pieces, color black	550x110x65 mm	1,00 kg	1,20 kg	39269092	41,93
<b>SOLARA mounting solutions aluminium</b>							
639000502	HSP	4 aluminium brackets, incl. screws	150x120x75 mm	1,00 kg	1,50 kg	76109090	30,17
639000503	*HSP400	6 aluminium brackets, incl. screws	150x120x75 mm	1,50 kg	2,00 kg	76109090	41,93
<b>more mounting equipment</b>							
639000607	FixPack	Adhesive set for ABS mounting brackets	240x120x50 mm	0,70 kg	0,70 kg	32141010	41,93



639000608	FixPack/cartridge	Adhesive 290ml from FixPack, cartridge only	290ml	0,50 kg	0,50 kg	32141010	21,76
639000611	FixPack black	Adhesive set for ABS mounting brackets	240x120x50 mm	0,70 kg	0,70 kg	32141010	41,93
639000612	FixPack/cartridge bk	Adhesive 290ml from FixPack, cartridge only, black	290ml	0,50 kg	0,50 kg	32141010	21,76
649000044	K 2X25	Cabel for outside use, 2x2,5qmm	1 m	0,11 kg	0,11 kg	85444995	4,12
649000028	DC-Connect-C	DC-Connect-C module connection cable 2,5qmm / 5m / MC4	5,0 m	1,20 kg	1,20 kg	85444290	26,81
649000028A	DC-Connect-C	DC-Connect-C module connection cable 4qmm / 5m / MC4	5,0 m	1,20 kg	1,20 kg	85444290	31,01
649000020	DC-Connect-B	DC-Connect-B battery connection cable 6qmm / 1,5m	1,5 m	0,70 kg	0,70 kg	85444290	26,81
651000006	DC-Connect-M-Set	DC-Connect-M 2x module interconnection cable 4qmm / 2m / MC4	2 m	0,70 kg	0,70 kg	85444290	15,88
651000005	MC4 Y-Set	MC4 Y-Adapterset to connect two modules parallel, Plus+Minus	xxx	0,05 kg	0,05 kg	85366990	15,04
412500401	PV-Stick Set	MC4 connector set (Plus & Minus), Weidmüller toolfree	xxx	0,05 kg	0,05 kg	85366990	8,32
<b>Accessories for M-Series modules</b>							
638000001	KS	Edge protection for M-Series modules	xxx	0,10 kg	0,10 kg	85419000	4,96
638000008	SM/Cell-Protector	Cell protector for M-Series modules, spare part	88x35x25 mm	0,05 kg	0,05 kg	85415000	18,40
<b>SOLARA® Charge Controller and Digital Display</b>							
<b>SOLARA</b>							
66P028001	SR280E	12V, 16A, 280W, LED indicators	100x61x20 mm	0,16 kg	0,20 kg	90328900	46,13
66P006001	SR 60 UL	12V, 4A, 60Wp, LED (identical CM04-2.1)	57x71x27 mm	0,15 kg	0,25 kg	90328900	25,13
66P009001	SR 85 TL	12/24V, 5A, 90Wp, LVD, LED indicators	98x64x30 mm	0,20 kg	0,30 kg	90328900	33,53
66P013001	SR 135 TL	12/24V, 8A, 140Wp, LVD, LED indicators	98x64x30 mm	0,20 kg	0,30 kg	90328900	41,93
66P018001	SR 175 TL	12/24V, 10A, 180Wp, LVD, LED indicators	98x64x30 mm	0,20 kg	0,30 kg	90328900	50,34
66P035001	SR 345 TL	12/24V, 20A, 350Wp, LVD, LED indicators	98x64x30 mm	0,20 kg	0,30 kg	90328900	67,14
66P000003	SR/CM	Remote-LCD display for SR85TL, SR135TL, SR175TL, SR345TL	90x89x39 mm	0,10 kg	0,20 kg	90138030	41,93
66P018002	SR180LCD	12/24V, 10A, 180Wp, LVD, LCD display	101x103x32 mm	0,17 kg	0,30 kg	90328900	72,18
66P035002	SR350LCD	12/24V, 20A, 360Wp, LVD, LCD display	101x103x32 mm	0,17 kg	0,30 kg	90328900	108,40
66P035003	SR350LCD DUO	12/24V, 20A, 360Wp, 2 battery circuits, LCD display	101x103x32 mm	0,17 kg	0,30 kg	90328900	133,61
<b>SOLARA® OUTLET</b>							
668000001	DA20	Remote-LCD display, 8-24VDC, 20A	100x56x44 mm	0,30 kg	0,40 kg	85312040	
668000002	DA20/E	Remote-LCD display, 8-24VDC, 20A, for flush mounting	115x79x45 mm	0,30 kg	0,40 kg	85312040	
<b>additional Charge Controller and Digital Displays</b>							
<b>VOTRONIC</b>							
669014002	SR 140 Duo Dig	12V, 9A, 140W, LED indicator	131x40x70 mm	0,15 kg	0,20 kg	90328900	64,62
669022002	SR 220 Duo Dig	12V, 14A, 220W, LED indicator	131x40x70 mm	0,16 kg	0,21 kg	90328900	68,82
669033001	SR 330 Duo Dig	12V, 21A, 330W, LED indicator	131x40x70 mm	0,17 kg	0,22 kg	90328900	86,47
669053001	SR 530 Duo Dig	12V,33A, 530A, LED indicator	131x40x70 mm	0,17 kg	0,22 kg	90328900	129,33
669016001	MPP 165 Duo Dig.	12V, 10A, 165W, MPPT charge regulation	131x40x70 mm	0,19 kg	0,24 kg	90328900	95,71
669025001	MPP 250 Duo Dig.	12V, 15A, 250W, MPPT charge regulation	131x40x70 mm	0,21 kg	0,26 kg	90328900	133,53
669035001	MPP 350 Duo Dig.	12V, 21A, 350W, MPPT charge regulation	131x40x70 mm	0,21 kg	0,26 kg	90328900	167,98
669043002	MPP 430 Duo Dig.	12V, 26A, 430W, MPPT charge regulation	131x40x70 mm	0,26 kg	0,31 kg	90328900	204,12
669000009	LCD Solar-Computer S	Votronic LCD Solar-Computer S	80x85x25 mm	0,55 kg	0,70 kg		83,11
669000010	EBL Adapterkabel	Votronic EBL-adapter cable	xxx	0,01 kg	0,01 kg		13,36
669000011	Temp. Sensor 825	Votronic temperature sensor 825, 2m connection wire	2m	0,01 kg	0,01 kg		20,08
<b>SCHAUDT</b>							
669030001	LR1218	12V, 18A, for EBL connection	110x75x56 mm	0,15 kg	0,30 kg	85389091	75,55
669000000	LT320	LT320 solar controlldisplay	106x110x35 mm	0,15 kg	0,30 kg	85312020	91,60
649000007	EBL-Anschlusskabel	Connection cable for EBL-Bloc	xxx	0,05 kg	0,05 kg		5,80
<b>VICTRON MPPT</b>							
669014001	MPPT 75/10 Smart	12/24V, 10A, 145W, with Bluetooth	100x113x40 mm	0,50 kg	0,60 kg	85044055	111,00
669020004	MPPT 75/15 Smart	12/24V, 15A, 220W, with Bluetooth	100x113x40 mm	0,50 kg	0,60 kg	85044055	120,00
669022001	MPPT 100/15 Smart	12/24V, 15A, 220W, with Bluetooth	100x113x47 mm	0,60 kg	0,70 kg	85044055	140,00
669029001	MPPT 100/20 Smart	12/24V, 20A, 290W, with Bluetooth	100x113x50 mm	0,65 kg	0,80 kg	85044055	160,00
669044002	MPPT 100/30 Smart	12/24V, 30A, 440W, with Bluetooth	130x186x70 mm	1,30 kg	2,00 kg	85044055	230,00
669070003	MPPT 100/50 Smart	12/24V, 50A, 700W, with Bluetooth	130x186x70 mm	1,30 kg	2,00 kg	85044055	330,00
669000001	BMV-700	Remote display, incl. shunt 500A/50mV	69x69x31 mm	0,30 kg	0,50 kg	85371098	146,00
669000008	BMV-712 Smart	Remote display, incl. shunt 500A/50mV and Bluetooth	69x69x31 mm	0,30 kg	0,30 kg	85371098	210,00
669000002	Bluetooth Dongle	For Victron MPPT controller, system status via smartpphone app	xxx	0,10 kg	0,15 kg	85371098	50,00
<b>SunWare FOX</b>							
668034002	Fox-360	12/24V, 20A, 340Wp, LCD display	126x107x55 mm	0,30 kg	0,50 kg	90328900	175,63
668034001	Fox-320	12/24V, 20A, 340Wp, LED display	126x107x55 mm	0,30 kg	0,50 kg	90328900	100,76
668000003	Fox MD1	Remote display for Fox 320, shows voltage & amps, flush and on wall mounting	150x60x35 mm	0,15 kg	0,50 kg	85312040	92,35
668010001	FOX-062	Cable regulator 6A, up to 110Wp, 12V	xxx	0,08 kg	0,50 kg	90328900	63,78
<b>MORNINGSTAR PWM</b>							
663007001	SG-4	Sun Guard, 12V, 4,5A, 75W, with connection wire	120x83x68 mm	0,20 kg	0,40 kg	85419000	46,13
663011001	SS-6L-12V	Sun Saver 6, 12V, 6,5A, 110W	181x67x41 mm	0,30 kg	0,40 kg	85419000	75,55
663017001	SS-10L-12V	Sun Saver 10, 12V, 10A, 165W	181x67x41 mm	0,30 kg	0,40 kg	85419000	88,24
663033001	SS-20L-12V	Sun Saver 20, 12V, 20A, 330W	181x67x41 mm	0,30 kg	0,40 kg	85419000	121,85
663017002	SS-10L-24V	SunSaver 10, 24V, 10A, 330W	181x67x41 mm	0,30kg	0,40 kg	85419000	100,00
663033003	SS-20L-24V	SunSaver 20, 24V, 20A, 660W	181x67x41 mm	0,30kg	0,40 kg	85419000	125,21
663042002	SSD-25 Basic	Sun Saver Duo, 12V, 25A, 425W, 2 battery circuits, without display	193x63x50 mm	0,50 kg	0,70 kg	85419000	125,21
663042001	SSD-25RM	Sun Saver Duo, 12V, 25A, 425W, 2 battery circuits, with remote display	285x225x50 mm	1,00 kg	1,50 kg	85419000	209,24
663074001	TS-45	Tri Star 45, 12-48V, 45A, 740W	318x191x89 mm	2,00 kg	2,30 kg	85419000	226,05
663099001	TS-60	Tri Star 60, 12-48V, 60A, 990W	318x191x89 mm	2,00 kg	2,30 kg	85419000	301,68
<b>MORNINGSTAR MPPT</b>							
663020001	SS-MPPT-15L	Sun Saver MPPT, 12/24V, 15A,	169x64x73 mm	0,60 kg	0,80 kg	85419000	318,49
663028001	EB MPPT 20	EcoBoost MPPT 20, 12/24V, 20A	196x173x71 mm	1,40 kg	1,80 kg	85419000	167,23
663028002	EB MPPT 20M	EcoBoost MPPT 20, 12/24V, 20A, with LCD display	196x173x71 mm	1,40 kg	1,80 kg	85419000	251,26
663042003	EB MPPT 30	EcoBoost MPPT 30, 12/24V, 30A	196x173x71 mm	1,40 kg	1,80 kg	85419000	251,26
663042004	EB MPPT 30M	EcoBoost MPPT 30, 12/24V, 30A, with LCD display	196x173x71 mm	1,40 kg	1,80 kg	85419000	335,29
663056001	EB MPPT 40	EcoBoost MPPT 40, 12/24V, 40A	196x173x71 mm	5,20 kg	5,50 kg	85419000	318,49
663056002	EB MPPT 40M	EcoBoost MPPT 40, 12/24V, 40A, with LCD display	196x173x71 mm	5,20 kg	5,50 kg	85419000	402,52
<b>MORNINGSTAR Accessories</b>							
663000008	TS-M-2	LCD display for Tri Star and TriStar MPPT	178x38x147 mm	0,40 kg	0,60 kg	85419000	138,66
663000009	TS-RM-2	Remote LCD display for Tri Star and TriStar MPPT	343x89x241 mm	1,20 kg	1,50 kg	85419000	167,23
663000003	RTS	Temperature sensor for ProStar, TriStar, SunSaver Duo controller	xxx	0,10 kg	0,10 kg	85419000	46,13
663000005	RM-1	Remote LCD display for SSD, SS MPPT	224x244x46 mm	0,60 kg	0,80 kg	85419000	108,40
663000006	DIN-1 Rail clip	DIN-rail clip for SunSaver & SunLight controller	35x2x2 mm	0,006 kg	0,006 kg	85419000	3,78
<b>PHOCOS charge controllers</b>							
66P017001	CXN10-1.1.	12/24V, 10A, 170W, LVD, LCD display (identical SR 170 CX)	90x89x39 mm	0,25 kg	0,35 kg	90328900	71,34
66P034001	CXN20-1.1.	12/24V, 20A, 340W, LVD, LCD display (identical SR340CX)	90x89x39 mm	0,25 kg	0,35 kg	90328900	94,87
66P068001	CXN40-1.1.	12/24V, 40A, 660W, LVD, LCD Display	90x89x39 mm	0,25 kg	0,35 kg	90328900	140,25
66P000008	CX-DR2	DIN_rail clip CX-DR2 (for CX, CML, CA-2 controller)	84x90x12 mm	0,027 kg	0,027 kg	73089099	4,12
66P000005	CXM-1.2	Remote LCD display for CXN controller	90x89x39 mm	0,10 kg	0,20 kg	90138030	49,58
<b>DCsolar POWER SETS</b>							
<b>incl. solar module E440M32, charge controller Solara SR280E, module connection cable, black mounting spoiler and roof grommet, adhesive</b>							
651110303	Power Set 1	incl. 1x solar module with Sunpower cell 110W	1037x527x35 mm		14,20 kg	85414090	368,91
651220301	Power Set 1/220W	incl. 2x solar module with Sunpower cell 110W	1037x527x35 mm		28,60 kg	85414090	646,22
<b>DCsolar POWER SETS/EBL</b>							



incl. solar module E440M32, charge controller Votronic DuoDigital220, EBL-connection cable, module connection cable, black mounting spoiler and roof grommet, adhesive							
651110304	Power Set 2	incl. 1x solar module with Sunpower cell 110W	1037x527x35 mm		13,50 kg	85414090	410,92
651220302	Power Set 2/200W	incl. 2x solar module with Sunpower cell 110W	1037x527x35 mm		26,10 kg	85414090	696,64
DCsolar POWER SETS/MPPT							
incl. solar module E440M32, charge controller Victron MPPT 75/15 Bluetooth, module connection cable, black mounting spoiler and roof grommet, adhesive							
651110305	Power Set 3	incl. 1x solar module with Sunpower cell 110W	1037x527x35 mm		14,50 kg	85414090	427,73
651220303	Power Set 3/200W	incl. 2x solar module with Sunpower cell 110W	1037x527x35 mm		27,10 kg	85414090	713,45
DCsolar POWER EcoLux							
incl. solar module E400M36, charge controller Solara SR280E, module connection cable, black mounting spoiler and roof grommet, adhesive							
651100117	EcoLux 100W	incl. 1x solar module mono cell 100W	1195x545x35 mm		15,20 kg	85414090	310,08
651200117	EcoLux 200W	incl. 2x solar module mono cell 100W	1195x545x35 mm		29,20 kg	85414090	478,15
Lithium-Ion-Battery							
LiFePo4 extension battery system							
679026L01	LE300	BOS Lithium battery, 12VDC, 328Wh, integrated BMS and hybrid regulation	175x235x65 mm	4,0 kg			335,29
		additional accessories available on request, connection cable, display, communication cable, connector					On request
SOLARA® Full Solutions							
POWER PACK							
incl. Solara Power S-Series module, Victron MPPT charge controller, module connection cable, ABS mounting brackets, adhesive, roof grommet							
651125101	Power Pack 01	incl. Solara module S555M36 Ultra, 125W, controller MPPT 15A with Bluetooth	1237x557x35 mm		28,80 kg	85414090	789,08
651160109	Power Pack 02	incl. Solara module S705M44 Ultra, 160W, controller MPPT 15A with Bluetooth	1500x557x35 mm		28,80 kg	85414090	923,53
651250101	Power Pack 03	incl. 2x Solara module S555M36 Ultra, 250W, controller MPPT 15A with Bluetooth	1237x557x35 mm		39,80 kg	85414090	1.427,73
651320103	Power Pack 04	incl. 2x Solara module S705M44 Ultra, 320W, controller MPPT 30A with Bluetooth	1500x557x35 mm		39,80 kg	85414090	1.679,83
PREMIUM PACK							
incl. Solara S-Series module, Votronic charge controller DuoDigital, EBL-connection cable, module connection cable, ABS mounting brackets, adhesive, roof grommet							
651110114	Premium Pack 01	incl. Solara module S445M36 Ultra, 110W, controller DuoDig. 220	1250x550x35 mm		16,10 kg	85414090	394,12
651160107	Premium Pack 02	incl. Solara module S640M36 Ultra, 160W, controller DuoDig. 220	1500x680x35 mm		22,10 kg	85414090	419,33
651220106	Premium Pack 03	incl. 2x Solara module S445P36 Ultra, 220W, controller DuoDig. 220	1250x550x35 mm		30,83 kg	85414090	671,43
651320102	Premium Pack 04	incl. 2x Solara module S640P36 Ultra, 320W, controller DuoDig. 330	1500x680x35 mm		41,83 kg	85414090	730,25
PROFI PACK							
incl. Solara S-Series module, Solara charge controller SR280E, module connection cable, ABS mounting brackets, adhesive, roof grommet							
651110115	Profi Pack 01	incl. Solara module S445M36 Ultra, 110W	1250x550x35 mm		15,70 kg	85414090	335,29
651160108	Profi Pack 02	incl. Solara module S640P36 Ultra, 160W	1500x680x35 mm		21,40 kg	85414090	360,50
651220107	Profi Pack 03	incl. 2x Solara module S445M36 Ultra, 220W	1250x550x35 mm		28,70 kg	85414090	587,39
Solara is a registered trademark							
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