

article no.	manufacturer no.		size: l/w/h	net weight	gross weight	tariff number	net price
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**SOLARA® RV & Caravan 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	1250x550x35 mm		28,80 kg	85414090	789,08
651160109	Power Pack 02	incl. Solara module S705M44 Ultra, 160W, controller MPPT 15A with Bluetooth	1500x550x35 mm		28,80 kg	85414090	923,53
651250101	Power Pack 03	incl. 2x Solara module S555M36 Ultra, 250W, controller MPPT 15A with Bluetooth	1250x550x35 mm		39,80 kg	85414090	1.427,73
651320103	Power Pack 04	incl. 2x Solara module S705M44 Ultra, 320W, controller MPPT 30A with Bluetooth	1500x550x35 mm		39,80 kg	85414090	1.679,83

**PREMIUM PACK**

**incl. Solara S-Series module, Victron DuoDigital, EBL-connection cable, module connection cable, ABS mounting brackets, adhesive, roof grommet**

651120104	Premium Pack 01	incl. Solara module S480M45, 120W, controller DuoDig, 330	1250x550x35 mm		16,10 kg	85414090	444,54
651190101	Premium Pack 02	incl. Solara module S760M36, 190W, controller DuoDig, 330	1500x680x35 mm		22,10 kg	85414090	461,34
651240104	Premium Pack 03	incl. 2x Solara module S480M36, 240W, controller DuoDig, 330	1250x550x35 mm		30,83 kg	85414090	730,25
651380101	Premium Pack 04	incl. 2x Solara module S760M36, 380W, controller DuoDig, 530	1500x680x35 mm		41,83 kg	85414090	814,29

**PROFI PACK**

**incl. Solara S-Series module, Solara charge controller SR340E, module connection cable, ABS mounting brackets, adhesive, roof grommet**

651120105	Profi Pack 01	incl. Solara module S480M45, 120W	1250x550x35 mm		15,70 kg	85414090	368,91
651190102	Profi Pack 02	incl. Solara module S760M36, 190W	1500x680x35 mm		21,40 kg	85414090	402,52
651240105	Profi Pack 03	incl. 2x Solara module S480M45, 240W	1250x550x35 mm		28,70 kg	85414090	637,82

**SOLARA® Solar Modules**

**POWER S-SERIES**

**black frame, black back sheet, black mono crystalline Sunpower solar cells**

611125301	S555M36	Solar module with aluminium frame and Back-contact-cell 125Wp	1250x550x35 mm	8,60 kg	11,50 kg	85414090	553,78
611160301	S705M44	Solar module with aluminium frame and Back-contact-cell 160Wp	1500x550x35 mm	10,80 kg	14,80 kg	85414090	646,22

**VISION S-SERIES,**

**silver frame, very robust and walkable due to glass/glass construction**

61V110101	S450M36 Vision	Solar module with aluminium frame 110Wp	1250x550x35 mm	9,40 kg	13,20 kg	85414090	310,08
61V190101	S770M36 Vision	Solar module with aluminium frame 190Wp	1500x680x35 mm	15,0 kg	19,70 kg	85414090	402,52
61V190101	S770M36 Vision	amounts 50+					

**S-SERIES**

**silver frame, 36 solar cells, the standard solar module**

611095101	S380M36	Solar module with aluminium frame 95Wp	1500x350x35 mm	7,90 kg	10,10 kg	85414090	335,29
611120101	S480M45	Solar module with aluminium frame 120Wp	1250x550x35 mm	6,60 kg	9,60 kg	85414090	268,07
611190101	S760M36	Solar module with aluminium frame 190Wp	1500x680x35 mm	12,10kg	16,80 kg	85414090	335,29

**SOLARA® semi flexible Solar Modules**

**POWER M-SERIES**

**semi-flexible, no glass, based on aluminium-sandwich-plate, black back sheet, black mono crystalline Sunpower solar cells**

618105301	S465M31	Marine grade solar module, flexible 105Wp	1120x545x4 mm	3,60 kg	5,60 kg	85414090	646,22
618105302	S465M31/S	same as above, cable outlet on backside	1120x545x4 mm	3,60 kg	5,60 kg	85414090	646,22
618115305	S505M34	Marine grade solar module, flexible 115Wp	990x660x4 mm	4,40 kg	6,40 kg	85414090	730,25
618115306	S505M34/S	same as above, cable outlet on backside	990x660x4 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
638000008	SM/Cell-Protector	Cell protector for M-Series modules, spare part	88x35x25 mm	0,05 kg	0,05 kg	85415000	20,92

**M-SERIES**

**semi-flexible, no glass, based on aluminium-sandwich-plate**

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
638000008	SM/Cell-Protector	Cell protector for M-Series modules, spare part	88x35x25 mm	0,05 kg	0,05 kg	85415000	20,92

**POWER MOBIL-SERIES**

**textile bordure, foldable, semi-flexible, with Backcontact solar cells, module detachable (mobil plus)**

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

**Accessories for Power-Mobile-Series**

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
various	Iso-Blinds	windshield blinds for S485M32 and VV T5/T6, Ducato, Sprinter, Vito	1775x1020x16 mm	5,50 kg	7,60 kg		251,26
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 pcs eyelets and hole punch	xxx	0,07 kg	0,07 kg	39269097	16,72
649000000	Loxx button set	5 pcs for textile bordure on S485M32	xxx	0,05 kg	0,05 kg	83021000	25,13

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<b>SOLARA® mounting solutions</b>							
<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	15,04
639000401	DD1/W	amount 200pcs+				39269092	15,04
639000402	DD2/W	Roof grommet with two inlets, incl. PG-gland	120x117x40 mm	0,10 kg	0,10 kg	39269092	16,72
639000402	DD2/W	amount 200pcs+				39269092	16,72
639000440	DD1/Black	Roof grommet with one inlet, incl. PG-gland, black	112x80x35 mm	0,04 kg	0,06 kg	39269092	15,04
639000440	DD1/Black	amount 200pcs+				39269092	15,04
639000436	DD2/Black	Roof grommet with two inlets, incl. PG-gland, black	120x117x40 mm	0,10 kg	0,10 kg	39269092	16,72
639000436	DD2/Black	amount 200pcs+				39269092	16,72
639000441	Scanstrut DS-H10	Scanstrut DS-H10 deck seal with one inlet, 6-10mm cable diameter	77,5x44,5x27 mm	0,05 kg	0,20 kg	39269097	25,13
639000459	Scanstrut DS-H6	Scanstrut DS-H6 deck seal with one inlet, 2-6mm cable diameter	46x28,5x20 mm	0,05 kg	0,15 kg	39269097	16,72
639000460	Scanstrut DS-Multi	Scanstrut DS-Multi, deck seal for var. Cable up to 15mm cable diameter	99x47,5x17 mm	0,10 kg	0,30 kg	39269097	62,94

<b>SOLARA mounting solution, ABS plastics, color white</b>							
639000403	HS35/W	Spoiler, length 35cm, set with 2 pieces	400x130x60 mm	0,70 kg	0,90 kg	39269092	43,61
639000404	HS45/W	Spoiler, length 45cm, set with 2 pieces	500x130x60 mm	0,90 kg	1,00 kg	39269092	47,82
639000405	HS55/W	Spoiler, length 55cm, set with 2 pieces	600x130x60 mm	1,00 kg	1,20 kg	39269092	50,34
639000406	HS68/W	Spoiler, length 68cm, set with 2 pieces	720x130x60 mm	1,20 kg	1,50 kg	39269092	57,06
639000407	HSE/W	Edge mounting bracket, set with 4 pieces	190x190x60 mm	1,10 kg	1,30 kg	39269092	50,34
639000408	HSV/W	Connection profile, length 25cm, set with 2 pieces	300x130x50 mm	0,50 kg	0,70 kg	39269092	31,01

<b>SOLARA mounting solution, ABS plastics, color black</b>							
639000438	HS55/Black	Spoiler, length 55cm, set with 2 pieces, color black	550x110x65 mm	1,00 kg	1,20 kg	39269092	43,61

<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 2,5/5	DC-Connect-C module connection cable 2,5qmm / 5m / MC4	5,0 m	1,20 kg	1,20 kg	85444290	28,49
649000052	DC-Connect-C 2,5/10	DC-Connect-C module connection cable 2,5qmm / 10m / MC4	10,0 m	2,00 kg	2,00 kg	85444290	37,73
649000028A	DC-Connect-C 4/5	DC-Connect-C module connection cable 4qmm / 5m / MC4	5,0 m	1,30 kg	1,30 kg	85444290	32,69
649000029A	DC-Connect-C 4/10	DC-Connect-C module connection cable 4qmm / 10m / MC4	10,0 m	2,30 kg	2,30 kg	85444290	41,93
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	16,72
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>SOLARA® Charge Controller and Digital Display</b>							
<b>SOLARA</b>							
66P034004	SR340E	12/24V, 20A, 340W, LED indicators	100x61x20 mm	0,16 kg	0,20 kg	90328900	52,02
66P006001	SR 60 UL	12V, 4A, 60Wp, LED (identical CM04-2.1)	57x71x27 mm	0,15 kg	0,25 kg	90328900	32,00
66P009001	SR 85 TL	12/24V, 5A, 90Wp, LVD, LED indicators	98x64x30 mm	0,20 kg	0,30 kg	90328900	35,21
66P018001	SR 175 TL	12/24V, 10A, 180Wp, LVD, LED indicators	98x64x30 mm	0,20 kg	0,30 kg	90328900	52,02
66P018002	SR180LCD	12/24V, 10A, 180Wp, LVD, LCD display	101x103x32 mm	0,17 kg	0,30 kg	90328900	73,87
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

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<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	54,71
669022002	SR 220 Duo Dig	12V, 14A, 220W, LED indicator	131x40x70 mm	0,16 kg	0,21 kg	90328900	63,03
669033001	SR 330 Duo Dig	12V, 21A, 330W, LED indicator	131x40x70 mm	0,17 kg	0,22 kg	90328900	78,07
669053001	SR 530 Duo Dig	12V, 33A, 530A, LED indicator	131x40x70 mm	0,17 kg	0,22 kg	90328900	114,54
669016001	MPP 165 Duo Dig.	12V, 10A, 165W, MPPT charge regulation	131x40x70 mm	0,19 kg	0,24 kg	90328900	85,97
669025001	MPP 250 Duo Dig.	12V, 15A, 250W, MPPT charge regulation	131x40x70 mm	0,21 kg	0,26 kg	90328900	118,99
669035001	MPP 350 Duo Dig.	12V, 21A, 350W, MPPT charge regulation	131x40x70 mm	0,21 kg	0,26 kg	90328900	155,80
669043002	MPP 430 Duo Dig.	12V, 26A, 430W, MPPT charge regulation	131x40x70 mm	0,26 kg	0,31 kg	90328900	191,34
669000009	LCD Solar-Computer S	Votronic LCD Solar-Computer S	80x85x25 mm	0,55 kg	0,70 kg	90303900	79,41
669000010	EBL Adapterkabel	Votronic EBL-adapter cable	xxx	0,01 kg	0,01 kg	90444290	11,01
669000011	Temp. Sensor 825	Votronic temperature sensor 825, 2m connection wire	2m	0,01 kg	0,01 kg	90251920	17,65
669000012	BT Connector S-BC	Bluetooth Connector S-BS inkl. Energy Monitor App	75x47x24 mm	0,04 kg	0,04 kg	90303100	109,75
<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 &amp; PWM charge controller and displays</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
669029002	MPPT 100/20 Smart	12/24V/48V, 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
669010003	PWM Light 12/24V-20	12/24V, 20A	70x113x34 mm	0,15 kg	0,50 kg	85044055	39,92
669000001	BMV-700	Remote display, incl. shunt 500A/50mV	69x69x31 mm	0,30 kg	0,50 kg	85371098	146,00
669000004	BMV-702	Remote display incl. Shunt 500A/50mV	65x65x30 mm	0,30 kg	0,50 kg	85371098	182,00
669000008	BMV-712 Smart	Remote display, incl. shunt 500A/50mV and Bluetooth	69x69x31 mm	0,30 kg	0,30 kg	85371098	210,00
<b>RRP price according to Victron pricelist and may vary quarterly, date Q4/2020</b>							
<b>MORNINGSTAR PWM Charge Controller</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
663025003	PS-15	ProStar 15, 12/24V, 15A	186x114x71 mm	0,40 kg	0,60 kg	85419000	133,61
663025004	PS-15M	ProStar 15, 12/24V, 15A, incl. LCD Display	186x114x71 mm	0,40 kg	0,60 kg	85419000	200,84
663050003	PS-30	ProStar 30, 12/24V, 30A	186x114x71 mm	0,40 kg	0,60 kg	85419000	175,63
663050004	PS-30M	ProStar 30, 12/24V, 30A, incl. LCD Display	186x114x71 mm	0,40 kg	0,60 kg	85419000	251,26
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 Charge Controller</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
663035001	PS MPPT 25	ProStar MPPT 25, 12/24V, 25A	205x167x65 mm	1,40 kg	2,00 kg	85419000	436,13
663035002	PS MPPT 25M	ProStar MPPT 25, 12/24V, 25A, incl. LCD Display	205x167x65 mm	1,40 kg	2,00 kg	85419000	520,17
663060002	PS MPPT 40	ProStar MPPT 40, 12/24V, 40A	205x167x65 mm	1,40 kg	2,00 kg	85419000	553,78
663060003	PS MPPT 40M	ProStar MPPT 40, 12/24V, 40A, incl. LCD Display	205x167x65 mm	1,40 kg	2,00 kg	85419000	637,82
663040001	TS MPPT 30	TriStar MPPT 30, 12/24/48V, 30A	291x130x142 mm	5,20 kg	5,50 kg	85419000	494,96
663060001	TS MPPT 45	TriStar MPPT 45, 12/24/48V, 45A	291x130x142 mm	5,20 kg	5,50 kg	85419000	621,01
663080001	TS MPPT 60	TriStar MPPT 60, 12/24/48V, 60A	291x130x142 mm	5,20 kg	5,50 kg	85419000	755,46
<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

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**DCsolar Full Solutions**

**Power Set**

**incl. solar module E440M32, charge controller Solara SR340E, module connection cable, black mounting spoiler and roof grommet, adhesive**

651120301	Power Set 1	incl. 1x DCsolar module E480M32 with Sunpower cell 120W	1037x527x35 mm		14,20 kg	85414090	385,71
651240301	Power Set 1/240W	incl. 2x DCsolar module E480M32 with Sunpower cell 120W	1037x527x35 mm		28,60 kg	85414090	679,83

**Power Set/EBL**

**incl. solar module E440M32, charge controller Votronic DuoDigital330, EBL-connection cable, module connection cable, black mounting spoiler and roof grommet, adhesive**

651120302	Power Set 2	incl. 1x DCsolar module E480M32 with Sunpower cell 120W	1037x527x35 mm		13,50 kg	85414090	436,13
651240302	Power Set 2/240W	incl. 2x DCsolar module E480M32 with Sunpower cell 120W	1037x527x35 mm		26,10 kg	85414090	730,25

**Power Set/MPPT**

**incl. solar module E440M32, charge controller Victron MPPT 100/20 Bluetooth, module connection cable, black mounting spoiler and roof grommet, adhesive**

651120303	Power Set 3	incl. 1x DCsolar module E480M32 with Sunpower cell 120W	1037x527x35 mm		14,50 kg	85414090	486,55
651240303	Power Set 3/240W	incl. 2x DCsolar module E480M32 with Sunpower cell 120W	1037x527x35 mm		27,10 kg	85414090	780,67

**EcoLux Set**

**incl. solar module E440M42, charge controller Solara SR340E, module connection cable, black mounting spoiler and roof grommet, adhesive**

651110137	EcoLux 110W	incl. 1x DCsolar module E440M42, 110W, mono cell	1165x550x35 mm		15,20 kg	85414090	335,29
651220120	EcoLux 220W	incl. 2x DCsolar module E440M42, 110W, mono cell	1165x550x35 mm		29,20 kg	85414090	503,36

**DCsolar Power E-Series**

619170301	E680M48 black	solar module E680M48 black, MC4, 170W, 12V	1082x796x35 mm	12,25 kg	14,00 kg	85414090	377,31
619120303	E480M32 silver	solar module E480M32 silver, MC4, 120W, 12V	1037x527x35 mm	8,40 kg	9,20 kg	85414090	251,26
619120304	E480M32 black	solar module E480M32 black, MC4, 120W, 12V	1037x527x35 mm	8,40 kg	9,20 kg	85414090	251,26
619110314	E440M30 black	solar module E440M30 black, MC4, 110W, 12V	1302x416x35 mm	7,50 kg	9,20 kg	85414090	242,86
619080301	E320M64 black	solar module E320M64 black, MC4, 80W, 12V	734x535x35 mm	5,20 kg	6,90 kg	85414090	175,63

**DCsolar EcoLux Series**

619190301	E760M36	solar module E760M36 EcoLux, MC4, 190Watt, 12V	1500x680x35 mm	10,50 kg	12,00 kg	85414090	251,26
619110101	E440M42	solar module E440M42 EcoLux, MC4, 110Watt, 12V	1165x550x35 mm	7,40 kg	9,40 kg	85414090	150,42
619070302	E280M40	solar module E280M40 EcoLux, MC4, 70Watt, 12V	630x660x35 mm	5,00 kg	6,00 kg	85414090	100,00

**DCsolar Power Move**

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

**Charge Controller**

**SOLARA**

66P028001	SR340E	12/24V, 20A, 340W, LED indicators	100x61x20 mm	0,16 kg	0,20 kg	90328900	52,02
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**SCHAUDT**

669030001	LR1218	LR 12/18, for EBL connection EBL, 12V, I <sub>max</sub> :18A	110x75x56 mm	0,15 kg	0,30 kg	85389091	75,55
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**VICTRON**

669020001	Smart MPPT 75/15	12/24V, 15A, 220W, with Bluetooth	100x113x40 mm	0,50 kg	0,60 kg	85044055	120,00
669044001	Smart MPPT 100/30	12/24V, 15A, 440W, with Bluetooth	130x186x70 mm	1,30 kg	2,00 kg	85044055	230,00

**DCsolar mounting solutions**

639000453	HS52/black	Spoiler, length 52cm, set with 2 pieces, for E480M32 modules	520x110x65 mm	1,20 kg	1,30 kg	39269092	43,61
639000461	HS52/white	Spoiler, length 52cm, set with 2 pieces, for E480M32 modules	520x110x65 mm	1,20 kg	1,30 kg	39269093	43,61
639000438	HS55/black	Spoiler, length 55cm, set with 2 pieces	550x110x65 mm	0,05 kg	0,10 kg	39269092	43,61
639000440	DD1/black	Roof grommet with one inlet, incl. PG-gland, black	112x80x35 mm	0,70 kg	0,70 kg	32141010	15,04
639000436	DD2/black	Roof grommet with two inlets, incl. PG-gland, black	120x117x40 mm	0,70 kg	0,70 kg	85444290	16,72
639000607	FixPack	Adhesive set for ABS mounting brackets	240x120x50 mm	0,05 kg	0,05 kg	85366990	41,93
639000611	FixPack black	Adhesive set for ABS mounting brackets, black	240x120x50 mm	0,70 kg	0,70 kg	32141010	41,93
649000028	DC-Connect-C 2.5/5	DC-Connect-C module connection cable 2.5qmm / 5m / MC4	5,0 m	1,20 kg	1,20 kg	85444290	28,49
649000052	DC-Connect-C 2.5/10	DC-Connect-C module connection cable 2.5qmm / 10m / MC4	10,0 m	2,00 kg	2,00 kg	85444290	37,73
649000028A	DC-Connect-C 4/5	DC-Connect-C module connection cable 4qmm / 5m / MC4	5,0 m	1,30 kg	1,30 kg	85444290	32,69
649000029A	DC-Connect-C 4/10	DC-Connect-C module connection cable 4qmm / 10m / MC4	10,0 m	2,30 kg	2,30 kg	85444290	41,93
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	16,72
651000005	MC4 Y-Set	MC4 Y-Adapterset to connect two modules parallel. Plus-Minus	xxx	0,05 kg	0,05 kg	85366990	15,04

Alle prijzen zijn Ex BTW en af magazijn Duitsland

SolarBen en Solara.nl Fonteinkruis 8 3417 RP Montfoort 0348 763701 0622 527073