

## Prijslijst Solara---SolarBen 2023

Article No.:	Manufacturer No.:		Dimensions LxWxH	Net Weight	Gross Weight	Custom tariff number	Net Price	
<b>SOLARA® Full Solutions</b>								
<b>POWER PACK</b>								
<b>incl. Solara-modul Power S-Series, charge controller Victron MPPT, module connection cable, ABS mounting brackets, roof grommet, adhesive</b>								
651125100	Power Pack 01	incl. Solara module S555M36, 125Watt, controller MPPT 15A with BT	1250x550x35 mm	10,50 kg	14,50 kg	85414300	864,71	
651160100	Power Pack 02	incl. Solara module S705M44, 160Watt, controller MPPT 15A with BT	1500x550x35 mm	14,00 kg	17,00 kg	85414300	1015,97	
651250100	Power Pack 03	incl. 2x Solara module S555M36, 250Watt, controller MPPT 20A with BT	1250x550x35 mm	19,75 kg	23,93 kg	85414300	1562,18	
651320100	Power Pack 04	incl. 2x Solara module S705M44, 320Watt, controller MPPT 30A with BT	1500x550x35 mm	26,20 kg	30,20 kg	85414300	1873,11	

<b>PREMIUM PACK EBL</b>								
<b>incl. Solara S-Series module, Votronic charge controller DuoDigital, EBL-connection cable, module connection cable, ABS mounting brackets, roof grommet, adhesive</b>								
651120104	Premium Pack 01	incl. Solara module S480M45, 120W, controller DuoDig. 3xx	1250x550x35 mm	9,80 kg	12,80 kg	85414300	494,96	
651190100	Premium Pack 02	incl. Solara module S760M36, 190W, controller DuoDig. 3xx	1500x680x35 mm	12,90 kg	16,50 kg	85414300	528,57	
651240104	Premium Pack 03	incl. 2x Solara module S480M36, 240W, controller DuoDig. 3xx	1250x550x35 mm	17,80 kg	22,80 kg	85414300	805,88	
651380101	Premium Pack 04	incl. 2x Solara module S760M36, 380W, controller DuoDig. 5xx	1500x680x35 mm	23,95 kg	31,90 kg	85414300	915,13	

<b>PREMIUM PACK MPPT</b>								
<b>incl. Solara S-Series module, charge controller Victron MPPT, connection cable, ABS mounting brackets, roof grommet, adhesive</b>								
651120100	Premium Pack 05	incl. Solara module S480M45, 120Watt, controller MPPT 15A with BT	1250x550x35 mm	9,80 kg	12,80 kg	85414300	528,57	
651190132	Premium Pack 06	incl. Solara module S760M36, 190Watt, controller MPPT 15A with BT	1500x680x35 mm	12,90 kg	16,50 kg	85414300	570,59	
651240100	Premium Pack 07	incl. 2x Solara module S480M45, 240Watt, controller MPPT 20A with BT	1250x550x35 mm	17,80 kg	22,80 kg	85414300	856,30	
651380112	Premium Pack 08	incl. 2x Solara module S760M36, 380Watt, controller MPPT 30A with BT	1500x680x35 mm	23,95 kg	31,90 kg	85414300	1032,77	

<b>PROFI PACK</b>								
<b>incl. Solara S-Series module, Solara charge controller SR340E, module connection cable, ABS mounting brackets, roof grommet, adhesive</b>								
651120105	Profi Pack 01	incl. Solara module S480M45, 120W, controller 20A	1250x550x35 mm	9,80 kg	12,80 kg	85414300	410,92	
651190133	Profi Pack 02	incl. Solara module S760M36, 190W, controller 20A	1500x680x35 mm	12,90 kg	16,50 kg	85414300	461,34	
651240105	Profi Pack 03	incl. 2x Solara module S480M45, 240W, controller 20A	1250x550x35 mm	17,80 kg	22,80 kg	85414300	705,04	

### SOLARA® framed solar modules

<b>POWER S-SERIES</b>								
<b>black frame, black back sheet, black mono crystalline Sunpower solar cells</b>								
611125301	S555M36	Solar module with aluminium frame and Back-contact-cell 125Wp	1250x550x35 mm	6,60 kg	9,60 kg	85414300	604,20	
611160301	S705M44	Solar module with aluminium frame and Back-contact-cell 160Wp	1500x550x35 mm	9,50 kg	12,50 kg	85414300	705,04	

<b>VISION S-SERIES</b>								
<b>silver frame, very robust and walkable due to glass/glass construction</b>								
61V110101	S450M42 Vision	Solar module with aluminium frame 110Wp	1250x550x35 mm	9,40 kg	13,20 kg	85414300	368,91	
61V190101	S770M36 Vision	Solar module with aluminium frame 190Wp	1500x680x35 mm	15,0 kg	19,70 kg	85414300	452,94	
61V190101	S770M36 Vision	amounts 50+	1500x680x35 mm	15,0 kg	19,70 kg	85414300	452,94	

<b>S-SERIES</b>								
<b>silver frame, 36/45 solar cells, the standard solar module</b>								
611095101	S380M36	Solar module with aluminium frame 95Wp	1500x350x35 mm	7,90 kg	10,10 kg	85414300	368,91	
611120101	S480M45	Solar module with aluminium frame 120Wp	1250x550x35 mm	6,60 kg	9,60 kg	85414300	310,08	
611190101	S760M36	Solar module with aluminium frame 190Wp	1500x680x35 mm	9,50 kg	13,00 kg	85414300	377,31	

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<b>SOLARA® semi flexible solar modules</b>								
<b>POWER M-SERIES</b>								
<b>semi-flexible, no glass, based on aluminium-sandwich-plate, black back sheet, black mono crystalline Sunpower solar cells</b>								
618115307	S515M31	Marine grade solar module, flexible 115Wp	1120x545x4 mm	3,60 kg	4,60 kg	85414300	721,85	
618115308	S515M31/S	same as above, cable outlet on backside	1120x545x4 mm	3,60 kg	4,60 kg	85414300	721,85	
618125301	S555M34	Marine grade solar module, flexible 125Wp	990x660x4 mm	4,20 kg	6,30 kg	85414300	797,48	
618125302	S555M34/S	same as above, cable outlet on backside	990x660x4 mm	4,20 kg	6,30 kg	85414300	797,48	
618130301	S575M35	Marine grade solar module, flexible 130Wp	1250x545x4 mm	4,40 kg	6,40 kg	85414300	805,88	
618130302	S575M35/S	same as above, cable outlet on backside	1250x545x4 mm	4,40 kg	6,40 kg	85414300	805,88	
618160301	S705M43	Marine grade solar module, flexible 160Wp	1510x545x4 mm	5,20 kg	7,60 kg	85414300	931,93	
618160302	S705M43/S	same as above, cable outlet on backside	1510x545x4 mm	5,20 kg	7,60 kg	85414300	931,93	
638000008	SM/Zellschutz	Cell protector for M-Series modules, spare part	88x35x25 mm	0,05 kg	0,05 kg	85415000	21,76	

### M-SERIES

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

618015101	S50M36	Marine grade solar module, flexible, walkable 15Watt	431x243x4 mm	0,70 kg	1,90 kg	85414300	259,66	
618035101	S140M42	Marine grade solar module, flexible, walkable 35Watt	464x481x4 mm	1,50 kg	2,70 kg	85414300	352,10	
618050106	S200M43	Marine grade solar module, flexible, walkable 50Watt	654x481x4 mm	2,00 kg	3,20 kg	85414300	427,73	
618070101	S280M43	Marine grade solar module, flexible, walkable 70Watt	844x481x4 mm	2,60 kg	3,80 kg	85414300	553,78	
618100101	S400M41	Marine grade solar module, flexible, walkable 100Watt	798x695x4 mm	3,50 kg	4,70 kg	85414300	688,24	
638000008	SM/Zellschutz	Cell protector for M-Series modules, spare part	88x35x25 mm	0,05 kg	0,05 kg	85415000	21,76	

### POWER MOBIL

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

618120307	S525M32 mobil	Portable solar module, design like M-Series, 120Wp, foldable	1342x628x6 mm	5,50 kg	7,60 kg	85414300	805,88	
618120308N	Set-Power Mobil	S525M32 mobile, 120W, incl. cable charge controller Fox-062	1342x628x6 mm	6,00 kg	8,60 kg	85414300	839,50	

### Accessories for Power-Mobil module

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	41,93	
various	Isolating blinds	windshield blinds for S485M32 and VW T5/T6, Ducato, Sprinter, Vito	1775x1020x16 mm	5,50 kg	7,60 kg		268,07	
651000011	Binder-Connection-Set	Connectionset with Binder-plug, -socket incl. lid	xxx	0,04 kg	0,04 kg	85369010	36,89	
651000013	Binder-DD-Set	Grommet with Binder-plug, -socket incl. lid	xxx	0,06 kg	0,06 kg	85369010	36,89	
651000012	Eyelet-Set	10 pcs eyelets and hole punch	xxx	0,07 kg	0,07 kg	39269097	18,40	
649000000	Lxxx- button set	5 pcs for textile bordure on S485M32	xxx	0,05 kg	0,05 kg	83021000	27,65	
651000015	Magnet set Metal	Magnet set for metallic surfaces, rubberized magnet to hang up mobile modules	set with 2 magnets	0,09 kg	0,20 kg		23,45	
651000016	Magnet set Canvas	Magnet set for canvas, two-piece set, rubberized magnet and counterplate	2 magnets 2 plates	0,15 kg	0,25 kg		26,81	

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<b>DCsolar Full solutions</b>								
<b>Power Set/MPPT HV</b>								
<b>incl. solar module E480M72/S or E835M72, charge controller Victron MPPT, connection cable, mounting spoiler set &amp; roof grommet black, adhesive</b>								
651110327	PSMHV 01	incl. DCsolar module E480M72/S, 110W, controller MPPT 15A with BT	1065x550x35 mm	14,20 kg	17,20 kg	85414300	436,13	
651190300	PSMHV 02	incl. DCsolar module E835M72, 190W, controller MPPT 15A with BT	1500x680x35 mm	18,20 kg	21,80 kg	85414300	562,18	
651220332	PSMHV 03	incl. 2x DCsolar module E480M72/S, 220W, controller MPPT 15A with BT	1065x550x35 mm	26,10 kg	31,10 kg	85414300	646,22	
651380300	PSMHV 04	incl. 2x DCsolar module E835M72, 380W, controller MPPT 30A with BT	1500x680x35 mm	34,70 kg	42,70 kg	85414300	1032,77	
<b>Power Set/MPPT</b>								
<b>incl. solar module E440M42/S, charge controller Victron MPPT, connection cable, mounting spoiler set silver, roof grommet white, adhesive</b>								
651110300	PSM 01	incl. DCsolar module E440M42/S, 110W, controller MPPT 15A with BT	1065x550x35 mm	14,20 kg	17,20 kg	85414300	469,75	
651220300	PSM 02	with 2x DCsolar module E440M42/S, 220W, controller MPPT 15A with BT	1065x550x35 mm	26,10 kg	31,10 kg	85414300	705,04	
<b>Power Set/EBL</b>								
<b>incl. solar module E440M42/S, Votronic DuoDigital, EBL-cable, connection cable, mounting spoiler silver, roof grommet white, adhesive</b>								
651110325	PSE 01	incl. DCsolar module E440M42/S, 110W	1065x550x35 mm	14,00 kg	17,00 kg	85414300	436,13	
651220330	PSE 02	incl. 2x DCsolar module E440M42/S, 220W	1065x550x35 mm	25,80 kg	30,80 kg	85414300	671,43	
<b>Power Set/Profi</b>								
<b>incl. solar module E440M42/S, charge controller Solara SR340E, connection cable, mounting spoiler set silver, roof grommet white, adhesive</b>								
651110326	PSP 01	incl. DCsolar module E440M42/S, 110W	1065x550x35 mm	13,70 kg	16,70 kg	85414300	368,91	
651220331	PSP 02	incl. 2x DCsolar module E440M42/S, 220W	1065x550x35 mm	25,50 kg	30,50 kg	85414300	587,39	
<b>DCsolar solar modules</b>								
<b>Power Flex</b>								
<b>semi flexible, no glass</b>								
619110315	E485M31 Flex	solar module E485M31 flex, 110Watt, semi-flexible	1100x540x4 mm	4,10 kg	5,00 kg	85414300	394,12	
619120308	E525M34 flex	solar module E525M34 flex, 120Watt, semi-flexibel, available Q2 2023	990x660x4 mm	4,30 kg	5,20 kg	85414300	419,33	
619140304	E615M39 flex	solar module E615M39 flex, 140Watt, semi-flexibel, available Q2 2023	1375x540x4 mm	4,80 kg	5,70 kg	85414300	444,54	
<b>Power Move</b>								
<b>portable, foldable, mono crystalline solar cell, 5m connection cable</b>								
651120317	E480M108	solar module E480M108 Move, 120Watt, only module, 3x foldable	1567x520x35 mm	4,60 kg	5,70 kg	85414300	394,12	
651220316	Set-Power Move	incl. DCsolar module E480M108 Move and cable charge controller Fox-062	1567x520x35 mm	4,70 kg	5,80 kg	85414300	419,33	
<b>OBD-2 Battery trickle charger</b>								
<b>with OBD-II plug, small, lightweight, integrated regulator, 1,5m cable, plug and play solution</b>								
619013301	E52M8	solar module OBD-2 battery trickle charger E52M8, 13Wp, 12V	350x252x4 mm	0,58 kg	1,00 kg	85414300	67,14	
<b>EcoLux HV-Series</b>								
<b>aluminium frame, 44 or 72 solar cells, high voltage</b>								
619100100	E440M44	solar module E440M44 EcoLux, MC4, 100Watt, black frame	1410x400x35 mm	7,40 kg	9,20 kg	85414300	175,63	
619110102S	E480M72/S	solar module E480M72/S EcoLux, MC4, 110Watt, 24V, black frame	1065x550x35 mm	7,20 kg	9,20 kg	85414300	184,03	
619190305	E835M72	solar module E835M72 EcoLux, MC4, 190Watt, 24V, black frame	1500x680x36 mm	10,50 kg	13,50 kg	85414300	310,08	
<b>EcoLux Series</b>								
<b>aluminium frame, 39/42 solar cells, compact size</b>								
619075301	E300M39	solar module E300M39 EcoLux, MC4, 75Watt, 12V	630x660x35 mm	5,00 kg	7,00 kg	85414300	133,61	
619075301	E300M39	amounts 25+						
619110101S	E440M42/S	solar module E440M42 EcoLux, MC4, 110Watt, 12V, black frame	1065x550x35 mm	7,20 kg	9,20 kg	85414300	175,63	
<b>Power E-Series</b>								
<b>aluminium frame, Sunpower solar cell.</b>								
619080302	E320M64 silver	solar module E320M64 black, MC4, 80W, 12V	725x535x35 mm	5,80 kg	6,90 kg	85414300	234,45	
619100312	E400M30 silver	solar module E400M30 silver, MC4, 100W, 12V	1302x416x35 mm	7,00 kg	9,40 kg	85414300	268,07	
619120313	E440M30 silver	solar module E440M30 silver, MC4, 110W, 12V	1302x416x35 mm	7,00 kg	9,40 kg	85414300	268,07	
619110314	E440M30 black	solar module E440M30 black, MC4, 110W, 12V	1302x416x35 mm	7,00 kg	9,40 kg	85414300	268,07	
619110304	E440M32 silver	solar module E440M32 silver, MC4, 110W, 12V	1037x527x35 mm	7,40 kg	9,40 kg	85414300	276,47	
619120303	E480M32 silver	solar module E480M32 silver, MC4, 120W, 12V	1037x527x35 mm	7,40 kg	9,40 kg	85414300	276,47	
619170301	E680M48 black	solar module E680M48 black, MC4, 170W, 12V	1082x796x35 mm	11,00 kg	13,00 kg	85414300	402,52	

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<b>SOLARA® mounting solutions</b>								
<b>SOLARA grommets and deck seals</b>								
639000401	DD1/W	Roof grommet with one inlet, incl. PG-gland	120x75x40 mm	0,05 kg	0,05 kg	39269097	17,56	
639000401	DD1/W	amount 50+				39269097	17,56	
639000402	DD2/W	Roof grommet with two inlets, incl. PG-gland	120x117x40 mm	0,10 kg	0,10 kg	39269097	19,24	
639000402	DD2/W 10er	amount 50+				39269097	19,24	
639000440	DD1/black	Roof grommet with one inlet, incl. PG-gland, black	112x80x35 mm	0,04 kg	0,06 kg	39269097	17,56	
639000440	DD1/black 10er	amount 50+				39269097	17,56	
639000436	DD2/black	Roof grommet with two inlets, incl. PG-gland, black	120x117x40 mm	0,10 kg	0,10 kg	39269097	19,24	
639000436	DD2/black 10er	amount 50+				39269097	19,24	
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	40169300	28,49	
639000488	Scanstrut DS-H10	Scanstrut DS-H10 same as above, color black	77,5x44,5x27 mm	0,05 kg	0,20 kg	40169300	28,49	
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	40169300	20,92	
639000489	Scanstrut DS-HD6	Scanstrut DS-HD6 deck seal with double inlet, 2-6mm cable diameter	63x54x22 mm	0,1 kg	0,25 kg	40169300	28,49	
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	40169300	67,14	
<b>SOLARA mounting spoiler, ABS plastics, color white</b>								
639000403	HS35/W	Spoiler, length 35cm, set with 2 pieces	400x130x60 mm	0,70 kg	0,90 kg	39269097	50,34	
639000404	HS45/W	Spoiler, length 45cm, set with 2 pieces	500x130x60 mm	0,90 kg	1,00 kg	39269097	57,06	
639000405	HS55/W	Spoiler, length 55cm, set with 2 pieces	600x130x60 mm	1,00 kg	1,20 kg	39269097	60,42	
639000406	HS68/W	Spoiler, length 68cm, set with 2 pieces	720x130x60 mm	1,20 kg	1,50 kg	39269097	66,30	
639000407	HSE/W	Edge mounting bracket, set with 4 pieces	190x190x60 mm	1,10 kg	1,30 kg	39269097	75,55	
639000408	HSV/W	Connecting profile, length 25cm, set with 2 pieces	300x130x50 mm	0,50 kg	0,70 kg	39269097	37,73	
<b>SOLARA mounting spoiler, ABS plastics, color black</b>								
639000425	HS55/SW	Spoiler, length 55cm, set with 2 pieces, color black	600x130x60 mm	1,00 kg	1,20 kg	39269097	62,94	
639000485	HS68/SW	Spoiler, length 68cm, set with 2 pieces, color black	720x130x60 mm	1,20 kg	1,50 kg	39269097	69,66	
<b>SOLARA mounting brackets, aluminum, color silver/black anodized</b>								
639000470	AS527/schwarz	Spoiler, length 52,7cm, set with 2 pieces, black	527x70x95 mm	1,32 kg	2,00 kg	76042100	52,02	
639000471	AS527/silber	Spoiler, length 52,7cm, set with 2 pieces, silver	527x70x95 mm	1,32 kg	2,00 kg	76042100	52,02	
639000472	AS550/schwarz	Spoiler, length 55,0cm, set with 2 pieces, black	550x70x95 mm	1,38 kg	2,10 kg	76042100	53,70	
639000473	AS550/silber	Spoiler, length 55,0cm, set with 2 pieces, silver	550x70x95 mm	1,38 kg	2,10 kg	76042100	53,70	
639000474	AS680/silber	Spoiler, length 68,0cm, set with 2 pieces, silver	680x70x95 mm	1,70 kg	2,30 kg	76042100	60,42	
<b>SOLARA mounting brackets aluminium, powder coated</b>								
639000502	HSP	4 aluminium brackets, incl. screws, silver	150x120x75 mm	1,00 kg	1,50 kg	76109090	36,89	
639000505	HSP/sw	4 aluminium brackets, incl. screws, black	150x120x75 mm	1,00 kg	1,50 kg	76109090	36,89	
639000503	HSP400	6 aluminium brackets, incl. screws, silver	150x120x75 mm	1,50 kg	2,00 kg	76109090	49,50	
639000506	HSP400/sw	6 aluminium brackets, incl. screws, black	150x120x75 mm	1,50 kg	2,00 kg	76109090	49,50	
<b>SOLARA adhesive sets</b>								
639000607	FixPack	Adhesive set for ABS mounting brackets	240x120x50 mm	0,70 kg	0,70 kg	35061000	50,34	
639000608	FixPack/cartridge	Adhesive 290ml from FixPack, cartridge only	290ml	0,50 kg	0,50 kg	32141010	27,65	
639000611	FixPack black	Adhesive set for ABS mounting brackets	240x120x50 mm	0,70 kg	0,70 kg	35061000	50,34	
639000612	FixPack/cartridge bk	Adhesive 290ml from FixPack, cartridge only, black	290ml	0,50 kg	0,50 kg	32141010	27,65	
<b>SOLARA connection cables</b>								
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	31,01	
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	40,25	
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	35,21	
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	46,13	
649000020	DC-Connect-B	DC-Connect-B battery connection cable 6qmm / 1,5m	1,5 m	0,70 kg	0,70 kg	85444290	29,33	
651000006	DC-Connect-M-Set	DC-Connect-M 2x module interconnection cable 4qmm / 2m / MC4	2 m	0,70 kg	0,70 kg	85444290	19,24	
651000005	MC4 Y-Set	MC4 Y-Adapterset to connect two modules parallel, Plus+Minus	xxx	0,05 kg	0,05 kg	85366990	15,88	
412500401	PV-Stick Set	MC4 connector set (Plus & Minus), Weidmüller toolfree	xxx	0,05 kg	0,05 kg	85366990	10,00	

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<b>SOLARA® charge controller</b>							
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66P034004	SR340E	12/24V, 20A, 340W, LED indicators	100x61x20 mm	0,16 kg	0,20 kg	90328900	57,06
66P006001	SR 60 UL	12V, 4A, 60Wp, LED (identical CM04-2.1)	57x71x27 mm	0,15 kg	0,25 kg	90328900	30,17
66P009001	SR 85 TL	12/24V, 5A, 90Wp, 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	58,74
66P018002	SR180LCD	12/24V, 10A, 180Wp, LVD, LCD display	101x103x32 mm	0,17 kg	0,30 kg	90328900	88,15
66P035002	SR350LCD	12/24V, 20A, 360Wp, LVD, LCD display	101x103x32 mm	0,17 kg	0,30 kg	90328900	131,09
66P035003	SR350LCD DUO	12/24V, 20A, 360Wp, 2 battery circuits, LCD display	101x103x32 mm	0,17 kg	0,30 kg	90328900	150,42

### more controller and displays

#### VOTRONIC

669014002	SR 140 Duo Dig	12V, 9A, 140W, LED indicator, <b>sale out only while supplies last</b>	131x40x70 mm	0,15 kg	0,50 kg	85365019	75,21
669022002	SR 220 Duo Dig	12V, 14A, 220W, LED indicator, <b>sale out only while supplies last</b>	131x40x70 mm	0,15 kg	0,50 kg	85365019	85,63
669033001	SR 330 Duo Dig	12V, 21A, 330W, LED indicator, <b>sale out only while supplies last</b>	131x40x70 mm	0,15 kg	0,50 kg	85365019	102,44
669053001	SR 530 Duo Dig	12V,33A, 530A, LED indicator, <b>sale out only while supplies last</b>	131x40x70 mm	0,15 kg	0,50 kg	85365019	147,82
669015007	SR 150 Duo Dig	12V, 150W, LED indicator, available Q2/2023	131x40x70 mm	0,15 kg	0,50 kg	85365019	77,31
669023001	SR 230 Duo Dig	12V, 230W, LED indicator, available Q2/2023	131x40x70 mm	0,15 kg	0,50 kg	85365019	87,98
669035004	SR 350 Duo Dig	12V, 350W, LED indicator, available Q2/2023	131x40x70 mm	0,15 kg	0,50 kg	85365019	104,79
669055001	SR 550 Duo Dig	12V, 550W, LED indicator, available Q2/2023	131x40x70 mm	0,15 kg	0,50 kg	85365019	154,03
669016001	MPP 165 Duo Dig.	12V, 10A, 165W, MPPT charge regulation, <b>sale out only while supplies last</b>	131x40x70 mm	0,19 kg	0,50 kg	85365019	110,76
669025001	MPP 250 Duo Dig.	12V, 15A, 250W, MPPT charge regulation, <b>sale out only while supplies last</b>	131x40x70 mm	0,21 kg	0,50 kg	85365019	150,59
669035001	MPP 350 Duo Dig.	12V, 21A, 350W, MPPT charge regulation, <b>sale out only while supplies last</b>	131x40x70 mm	0,21 kg	0,50 kg	85365019	192,61
669043002	MPP 430 Duo Dig.	12V, 26A, 430W, MPPT charge regulation, <b>sale out only while supplies last</b>	131x40x70 mm	0,26 kg	0,50 kg	85365019	235,21
669017005	MPP 170 CI	12V, 170W, MPPT charge regulation, available Q2/2023	131x40x70 mm	0,19 kg	0,50 kg	85365019	118,57
669026001	MPP 260 CI	12V, 260W, MPPT charge regulation, available Q2/2023	131x40x70 mm	0,21 kg	0,50 kg	85365019	171,01
669036002	MPP 360 CI	12V, 360W, MPPT charge regulation, available Q2/2023	131x40x70 mm	0,21 kg	0,50 kg	85365019	195,29
669044003	MPP 440 CI	12V, 440W, MPPT charge regulation, available Q2/2023	131x40x70 mm	0,26 kg	0,50 kg	85365019	266,47
669000009	LCD Solar-Computer S	Votronic LCD Solar-Computer S	80x85x25 mm	0,55 kg	0,70 kg	90303900	92,02
669000010	EBL adapter cabel	Votronic EBL-adapter cable	xxx	0,01 kg	0,01 kg	85444290	13,70
669000011	Temp. Sensor 825	Votronic temperature sensor 825, 2m connection wire	2m	0,01 kg	0,01 kg	90251920	19,24
669000012	BT Connector S-BC	Bluetooth Connector S-BS inkl. Energy Monitor App	75x47x24 mm	0,04 kg	0,04 kg	90303100	127,65
<b>RRP price according to Votronic pricelist and may vary quarterly, date Q4/2022</b>							

#### VICTRON MPPT charge controller and displays

669014001	MPPT 75/10 Smart	12/24V, 10A, 145W, with Bluetooth	100x113x40 mm	0,50 kg	0,60 kg	85044055	122,00
669020004	MPPT 75/15 Smart	12/24V, 15A, 220W, with Bluetooth	100x113x40 mm	0,50 kg	0,60 kg	85044055	132,00
669022001	MPPT 100/15 Smart	12/24V, 15A, 220W, with Bluetooth	100x113x47 mm	0,60 kg	0,70 kg	85044055	154,00
669029002	MPPT 100/20 Smart	12/24V/48V, 20A, 290W, with Bluetooth	100x113x50 mm	0,65 kg	0,80 kg	85044055	176,00
669044002	MPPT 100/30 Smart	12/24V, 30A, 440W, with Bluetooth	130x186x70 mm	1,30 kg	2,00 kg	85044055	253,00
669070003	MPPT 100/50 Smart	12/24V, 50A, 700W, with Bluetooth	130x186x70 mm	1,30 kg	2,00 kg	85044055	363,00
669050003	MPPT 150/35 Smart	12/24V, 35A, with Bluetooth	130x186x70 mm	1,30 kg	2,00 kg	85044055	363,00
669065005	MPPT 150/45 Smart	12/24V, 45A, with Bluetooth	130x186x70 mm	1,30 kg	2,00 kg	85044055	429,00
669086004	MPPT 150/60 Smart	12/24V, 60A, with Bluetooth	200x250x95 mm	3,00 kg	4,50 kg	85044055	605,00
669000001	BMV-700	Remote display, incl. shunt 500A/50mV	69x69x31 mm	0,30 kg	0,50 kg	85371098	161,00
669000004	BMV-702	Remote display incl. shunt 500A/50mV	65x65x30 mm	0,30 kg	0,50 kg	85371098	200,00
669000008	BMV-712 Smart	Remote display, incl. shunt 500A/50mV and Bluetooth	69x69x31 mm	0,30 kg	0,30 kg	85371098	231,00
<b>RRP price according to Victron pricelist and may vary quarterly, date Q4/2022</b>							

## Prijslijst Solara---SolarBen 2023

Article No.:	Manufacturer No.:		Dimensions LxWxH	Net Weight	Gross Weight	Custom tariff number	Net Price	
<b>more controller and displays</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	52,10	
663011001	SS-6L-12V	Sun Saver 6, 12V, 6,5A, 110W	181x67x41 mm	0,30 kg	0,40 kg	85419000	77,23	
663017001	SS-10L-12V	Sun Saver 10, 12V, 10A, 165W	181x67x41 mm	0,30 kg	0,40 kg	85419000	102,44	
663033001	SS-20L-12V	Sun Saver 20, 12V, 20A, 330W	181x67x41 mm	0,30 kg	0,40 kg	85419000	139,50	
663017002	SS-10L-24V	SunSaver 10, 24V, 10A, 330W	181x67x41 mm	0,30kg	0,40 kg	85419000	116,72	
663033003	SS-20L-24V	SunSaver 20, 24V, 20A, 660W	181x67x41 mm	0,30kg	0,40 kg	85419000	154,62	
663042002	SSD-25 Basic	Sun Saver Duo, 12V, 25A, 425W, 2 battery circuits, without display	193x63x50 mm	0,50 kg	0,70 kg	85419000	144,54	
663042001	SSD-25RM	Sun Saver Duo, 12V, 25A, 425W, 2 battery circuits, with remote display	285x225x50 mm	1,00 kg	1,50 kg	85419000	242,02	
663018001	EP-10	EcoPulse 10, 12/24V, 10A	153x105x55 mm	0,40 kg	0,60 kg	85419000	100,00	
663018002	EP-10M	EcoPulse 10, 12/24V, 10A, with LCD Display	153x105x55 mm	0,40 kg	0,60 kg	85419000	135,29	
663036001	EP-20	EcoPulse 20, 12/24V, 200A	153x105x55 mm	0,40 kg	0,60 kg	85419000	106,72	
663036002	EP-20M	EcoPulse 20, 12/24V, 20A, with LCD Display	153x105x55 mm	0,40 kg	0,60 kg	85419000	173,11	
663054001	EP-30	EcoPulse 30, 12/24V, 30A	153x105x55 mm	0,40 kg	0,60 kg	85419000	144,54	
663054002	EP-30M	EcoPulse 30, 12/24V, 30A, with LCD Display	153x105x55 mm	0,40 kg	0,60 kg	85419000	209,24	
663025003	PS-15	ProStar 15, 12/24V, 15A	186x114x71 mm	0,40 kg	0,60 kg	85419000	154,62	
663025004	PS-15M	ProStar 15, 12/24V, 15A, incl. LCD Display	186x114x71 mm	0,40 kg	0,60 kg	85419000	229,41	
663050003	PS-30	ProStar 30, 12/24V, 30A	186x114x71 mm	0,40 kg	0,60 kg	85419000	200,84	
663050004	PS-30M	ProStar 30, 12/24V, 30A, incl. LCD Display	186x114x71 mm	0,40 kg	0,60 kg	85419000	288,24	
663074001	TS-45	Tri Star 45, 12-48V, 45A, 740W	318x191x89 mm	2,00 kg	2,30 kg	85419000	257,14	
663099001	TS-60	Tri Star 60, 12-48V, 60A, 990W	318x191x89 mm	2,00 kg	2,30 kg	85419000	344,54	
<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	363,87	
663028001	EB MPPT 20	EcoBoost MPPT 20, 12/24V, 20A	196x173x71 mm	1,40 kg	1,80 kg	85419000	195,80	
663028002	EB MPPT 20M	EcoBoost MPPT 20, 12/24V, 20A, with LCD display	196x173x71 mm	1,40 kg	1,80 kg	85419000	289,08	
663042003	EB MPPT 30	EcoBoost MPPT 30, 12/24V, 30A	196x173x71 mm	1,40 kg	1,80 kg	85419000	259,66	
663042004	EB MPPT 30M	EcoBoost MPPT 30, 12/24V, 30A, with LCD display	196x173x71 mm	1,40 kg	1,80 kg	85419000	392,44	
663056001	EB MPPT 40	EcoBoost MPPT 40, 12/24V, 40A	196x173x71 mm	5,20 kg	5,50 kg	85419000	363,87	
663056002	EB MPPT 40M	EcoBoost MPPT 40, 12/24V, 40A, with LCD display	196x173x71 mm	5,20 kg	5,50 kg	85419000	457,98	
663035001	PS MPPT 25	ProStar MPPT 25, 12/24V, 25A	205x167x65 mm	1,40 kg	2,00 kg	85419000	494,12	
663035002	PS MPPT 25M	ProStar MPPT 25, 12/24V, 25A, incl. LCD Display	205x167x65 mm	1,40 kg	2,00 kg	85419000	592,44	
663060002	PS MPPT 40	ProStar MPPT 40, 12/24V, 40A	205x167x65 mm	1,40 kg	2,00 kg	85419000	626,05	
663060003	PS MPPT 40M	ProStar MPPT 40, 12/24V, 40A, incl. LCD Display	205x167x65 mm	1,40 kg	2,00 kg	85419000	727,73	
663040001	TS MPPT 30	TriStar MPPT 30, 12/24/48V, 30A	291x130x142 mm	5,20 kg	5,50 kg	85419000	560,50	
663060001	TS MPPT 45	TriStar MPPT 45, 12/24/48V, 45A	291x130x142 mm	5,20 kg	5,50 kg	85419000	710,08	
663080001	TS MPPT 60	TriStar MPPT 60, 12/24/48V, 60A	291x130x142 mm	5,20 kg	5,50 kg	85419000	861,34	
<b>MORNINGSTAR Zubehör</b>								
663000003	RTS	RTS Temperature Sensor	cablen length 10m	0,10 kg	0,10 kg	85419000	48,66	
663000007	MSC	MSC MeterBus Adapter		0,20 kg	0,40 kg	85419000	57,06	
663000010	HUB-1	Hub-1		0,50 kg	0,60 kg	85419000	152,94	
663000011	RSC-1	RSC-1 communications adapter		0,40 kg	0,40 kg	85419000	87,31	
663000004	RD-1	RD-1 Relay Driver		0,60 kg	0,80 kg	85419000	217,65	
663000000	UMC-1	UMC-1 USB Meterbus Adapter		0,20 kg	0,30 kg	85419000	63,78	
663000006	DIN-1	rail mounting clips DIN-1		0,01 kg	0,01 kg	85419000	4,12	
663000005	RM-1	remote meter RM-1		0,60 kg	0,80 kg	85419000	118,49	
663000008	TS-M-2	digital meter for TriStar and TriStar-MPPT		0,40 kg	0,60 kg	85419000	147,90	
663000009	TS-RM-2	remote meter TS-RM-2		1,20 kg	1,50 kg	85419000	182,35	
663000001	PS-MPPT-WB	ProStar MPPT Wire Box		1,50 kg	1,80 kg	85419000	69,66	
663000002	EMC-1	Ethernet-MeterBus Converter EMC-1		0,13 kg	0,30 kg	85419000	231,09	